The **Google.API** namespace provides some base utility classes.
### Classes

<table>
<thead>
<tr>
<th>Class</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Enumeration</td>
<td>The enumeration. For parameters of Google APIs.</td>
</tr>
<tr>
<td>Enumeration(Of&lt;T&gt;)</td>
<td>The enumeration. Provide more static methods and properties for every concrete enumeration.</td>
</tr>
<tr>
<td>GoogleAPIException</td>
<td>Google API exception.</td>
</tr>
<tr>
<td>GoogleClient</td>
<td>The abstract base class for all google service client classes.</td>
</tr>
</tbody>
</table>

Send comments on this topic to iron9light@gmail.com

Copyright (C) 2008-2009, iron9light
The enumeration. For parameters of Google APIs.

Namespace: Google.API
Assembly: GoogleTranslateAPI (in GoogleTranslateAPI.dll) Version: 0.3.1.107 (0.3.1.107)
Syntax

C#

public abstract class Enumeration

Visual Basic (Declaration)

Public MustInherit Class Enumeration

Visual C++

public ref class Enumeration abstract
Inheritance Hierarchy

System::Object
Google.API::Enumeration
  Google.API::Enumeration/of<(T)>
See Also

- Enumeration Members
- Google.API Namespace

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Copyright (C) 2008-2009, iron9light
The **Enumeration** type exposes the following members.
### Methods

<table>
<thead>
<tr>
<th>Name</th>
<th>Description</th>
</tr>
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<tr>
<td><strong>Equals</strong></td>
<td>Determines whether the specified <code>Object</code> is equal to this instance.</td>
</tr>
<tr>
<td></td>
<td>(Overrides <code>Object::Equals(Object)</code>.)</td>
</tr>
<tr>
<td><strong>GetHashCode</strong></td>
<td>Returns a hash code for this instance.</td>
</tr>
<tr>
<td></td>
<td>(Overrides <code>Object::GetHashCode()</code>.)</td>
</tr>
<tr>
<td><strong>GetType</strong></td>
<td>Gets the <code>Type</code> of the current instance.</td>
</tr>
<tr>
<td></td>
<td>(Inherited from <code>Object</code>.)</td>
</tr>
<tr>
<td><strong>ToString</strong></td>
<td>Returns a <code>String</code> that represents this instance.</td>
</tr>
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</tr>
</tbody>
</table>
## Operators

<table>
<thead>
<tr>
<th>Name</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Implicit</td>
<td>Performs an implicit conversion from <strong>Enumeration</strong> to <strong>String</strong>.</td>
</tr>
</tbody>
</table>
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<tr>
<td>Value</td>
<td>Gets the value.</td>
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See Also

Enumeration Class
Google.API Namespace

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Copyright (C) 2008-2009, iron9light
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</table>
See Also

 Enumeration Class
 Google.API Namespace

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Copyright (C) 2008-2009, iron9light
Determines whether the specified `Object` is equal to this instance.

**Namespace:**  [Google.API](#)

**Assembly:**  GoogleTranslateAPI (in GoogleTranslateAPI.dll) Version: 0.3.1.107 (0.3.1.107)
Syntax

C#  

```csharp
public override bool Equals(
    Object obj
)
```

Visual Basic (Declaration)  

```vbnet
Public Overrides Function Equals ( _
    obj As Object _
) As Boolean
```

Visual C++  

```c++
public: bool Equals(
    Object^ obj
) override
```

Parameters

obj

Type: System::Object  
The Object to compare with this instance.

Return Value

true if the specified Object is equal to this instance; otherwise, false.
## Exceptions

<table>
<thead>
<tr>
<th>Exception</th>
<th>Condition</th>
</tr>
</thead>
<tbody>
<tr>
<td><code>System..::.NullReferenceException</code></td>
<td>The obj parameter is null.</td>
</tr>
</tbody>
</table>
See Also

Enumeration Class
Google.API Namespace

Send comments on this topic to iron9light@gmail.com

Copyright (C) 2008-2009, iron9light
Returns a hash code for this instance.

Namespace:  Google.API
Assembly:  GoogleTranslateAPI (in GoogleTranslateAPI.dll) Version: 0.3.1.107 (0.3.1.107)
Syntax

**C#**

```csharp
public override int GetHashCode()
```

**Visual Basic (Declaration)**

```vbnet
Public Overrides Function GetHashCode As Integer
```

**Visual C++**

```cpp
public:
virtual int GetHashCode() override
```

**Return Value**

A hash code for this instance, suitable for use in hashing algorithms and data structures like a hash table.
See Also

Enumeration Class
Google.API Namespace

Send comments on this topic to iron9light@gmail.com

Copyright (C) 2008-2009, iron9light
Performs an implicit conversion from Enumeration to String.

**Namespace:**  [Google.API](#)

**Assembly:**  GoogleTranslateAPI (in GoogleTranslateAPI.dll) Version: 0.3.1.107 (0.3.1.107)
### Syntax

**C#**

```csharp
public static implicit operator string (Enumeration enumeration)
```

**Visual Basic (Declaration)**

```vbnet
Public Shared Widening Operator CType (_ enumeration As Enumeration _) As String
```

**Visual C++**

```cpp
static implicit operator String^ (Enumeration^ enumeration)
```

### Parameters

- `enumeration` Type: `Google.API::::Enumeration`
  - The enumeration.

### Return Value

- The result of the conversion.
See Also

Enumeration Class
Google.API Namespace

Send comments on this topic to iron9light@gmail.com

Copyright (C) 2008-2009, iron9light
Returns a `String` that represents this instance.

**Namespace:** Google.API

**Assembly:** GoogleTranslateAPI (in GoogleTranslateAPI.dll) Version: 0.3.1.107 (0.3.1.107)
### Syntax

**C#**

```
public override string ToString()
```

**Visual Basic (Declaration)**

```
Public Overrides Function ToString As String
```

**Visual C++**

```
public:
virtual String^ ToString() override
```

### Return Value

A `String` that represents this instance.
See Also

Enumeration Class
Google.API Namespace

Send comments on this topic to iron9light@gmail.com

Copyright (C) 2008-2009, iron9light
The **Enumeration** type exposes the following members.
## Properties

<table>
<thead>
<tr>
<th>Name</th>
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<tbody>
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See Also

Enumeration Class
Google.API Namespace

Send comments on this topic to iron9light@gmail.com

Copyright (C) 2008-2009, iron9light
Gets a value indicating whether this instance is default.

**Namespace:**  [Google.API](#)

**Assembly:**  GoogleTranslateAPI (in GoogleTranslateAPI.dll) Version: 0.3.1.107 (0.3.1.107)
Syntax

C#

public bool IsDefault { get; }

Visual Basic (Declaration)

Public ReadOnly Property IsDefault As Boolean

Visual C++

public:
property bool IsDefault {
    bool get ();
}

Field Value

true if this instance is default; otherwise, false.
See Also

Enumeration Class
Google.API Namespace

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Gets the name.

**Namespace:** [Google.API](#)  
**Assembly:** GoogleTranslateAPI (in GoogleTranslateAPI.dll) Version: 0.3.1.107 (0.3.1.107)
Syntax

C#

public string Name { get; }

Visual Basic (Declaration)

Public ReadOnly Property Name As String

Visual C++

public:
property String^ Name {
    String^ get ();
}

Field Value

The name.
See Also

Enumeration Class
Google.API Namespace

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Copyright (C) 2008-2009, iron9light
Gets the value.

**Namespace:** [Google.API](#)  
**Assembly:** GoogleTranslateAPI (in GoogleTranslateAPI.dll) Version: 0.3.1.107 (0.3.1.107)
Syntax

C#

public string Value { get; }

Visual Basic (Declaration)

Public ReadOnly Property Value As String

Visual C++

public:
    property String^ Value {
        String^ get ();
    }

Field Value

The value.
See Also

Enumeration Class
Google.API Namespace

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Copyright (C) 2008-2009, iron9light
The enumeration. Provide more static methods and properties for every concrete enumeration.

**Namespace:**  [Google.API](#)  
**Assembly:**  GoogleTranslateAPI (in GoogleTranslateAPI.dll) Version: 0.3.1.107 (0.3.1.107)
## Syntax

**C#**

```csharp
public abstract class Enumeration<T> : Enumeration,
IEquatable<T>
where T : Enumeration<T>
```

**Visual Basic (Declaration)**

```vbnet
Public MustInherit Class Enumeration(Of T As Enumeration(Of T)) _
    Inherits Enumeration _
    Implements IEquatable(Of T)
```

**Visual C++**

```cpp
generic<typename T>
where T : Enumeration<T>
public ref class Enumeration abstract : public Enumeration,
IEquatable<T>
```
Type Parameters

T

The type of concrete enumeration.
Inheritance Hierarchy

**System..:::Object**
**Google.API..:::Enumeration**
Google.API..:::Enumeration<(Of <(T)>)>  
**Google.API.Translate..:::Language**  
**Google.API.Translate..:::TranslateFormat**
See Also

Enumeration<(Of (<T>))> Members
Google.API Namespace

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Copyright (C) 2008-2009, iron9light
The `Enumeration<Of <(T)>>` type exposes the following members.
# Methods

<table>
<thead>
<tr>
<th>Name</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Equals</td>
<td>Overloaded.</td>
</tr>
<tr>
<td>GetDefault</td>
<td>Gets the default enumeration.</td>
</tr>
<tr>
<td>GetEnums</td>
<td>Gets all enumerations.</td>
</tr>
<tr>
<td>GetHashCode</td>
<td>Returns a hash code for this instance. (Inherited from <code>Enumeration</code>.)</td>
</tr>
<tr>
<td>GetType</td>
<td>Gets the <code>Type</code> of the current instance. (Inherited from <code>Object</code>.)</td>
</tr>
<tr>
<td>ToString</td>
<td>Returns a <code>String</code> that represents this instance. (Inherited from <code>Enumeration</code>.)</td>
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</tr>
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<td>(Inherited from <a href="#">Enumeration</a>)</td>
</tr>
<tr>
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<td>Gets the name.</td>
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<tr>
<td></td>
<td>(Inherited from <a href="#">Enumeration</a>)</td>
</tr>
<tr>
<td>Value</td>
<td>Gets the value.</td>
</tr>
<tr>
<td></td>
<td>(Inherited from <a href="#">Enumeration</a>)</td>
</tr>
</tbody>
</table>
See Also

Enumeration<(Of <(T)>)> Class
Google.API Namespace

Send comments on this topic to iron9light@gmail.com

Copyright (C) 2008-2009, iron9light
The `Enumeration<(Of <(T)>)>` type exposes the following members.
Methods

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<td>Returns a hash code for this instance. (Inherited from <strong>Enumeration</strong>.)</td>
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<tr>
<td><strong>GetType</strong></td>
<td>Gets the <strong>Type</strong> of the current instance. (Inherited from <strong>Object</strong>.)</td>
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<tr>
<td><strong>ToString</strong></td>
<td>Returns a <strong>String</strong> that represents this instance. (Inherited from <strong>Enumeration</strong>.)</td>
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</tbody>
</table>
See Also

Enumeration<(Of <(T)>)> Class
Google.API Namespace

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Google Translate API Documentation

Enumeration<(Of <(T)>)...:..Equals Method

Enumeration<(Of <(T)>)> Class  See Also  Send Feedback
## Overload List

<table>
<thead>
<tr>
<th>Name</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Equals(Object)</td>
<td>Determines whether the specified <a href="#">Object</a> is equal to this instance.</td>
</tr>
<tr>
<td></td>
<td>(Inherited from <a href="#">Enumeration</a>.)</td>
</tr>
<tr>
<td>Equals(T)</td>
<td>Indicates whether the current object is equal to another object of the same type.</td>
</tr>
</tbody>
</table>
See Also

Enumeration<(Of <(T)>)> Class
Enumeration<(Of <(T)>)> Members
Google.API Namespace

Send comments on this topic to iron9light@gmail.com

Copyright (C) 2008-2009, iron9light
Enumeration<(Of <(T)>)>..::.Equals Method (T)

Enumeration<(Of <(T)>)> Class  See Also  Send Feedback

Indicates whether the current object is equal to another object of the same type.

Namespace:  Google.API
Assembly:  GoogleTranslateAPI (in GoogleTranslateAPI.dll) Version: 0.3.1.107 (0.3.1.107)
## Syntax

### C#

```
public bool Equals(
    T other
)
```

### Visual Basic (Declaration)

```
Public Function Equals ( _
    other As T _
) As Boolean
```

### Visual C++

```
public:
    virtual bool Equals(
        T other
    ) sealed
```

## Parameters

- **other**
  - Type: `T`
  - An object to compare with this object.

## Return Value

- true if the current object is equal to the other parameter; otherwise, false.

## Implements

- `IEquatable(Of (T))`.:::Equals(T)
See Also

Enumeration(Of (T)> Class
Equals Overload
Google.API Namespace

Send comments on this topic to iron9light@gmail.com

Copyright (C) 2008-2009, iron9light
Gets the default enumeration.

**Namespace:**  [Google.API](#)  
**Assembly:**  GoogleTranslateAPI (in GoogleTranslateAPI.dll)  
Version: 0.3.1.107 (0.3.1.107)
Syntax

**C#**

```csharp
public static T GetDefault()
```

**Visual Basic (Declaration)**

```vbnet
Public Shared Function GetDefault As T
```

**Visual C++**

```c++
public:
static T GetDefault()
```

**Return Value**

The default enumeration
See Also

Enumeration<(Of <(T)>)> Class
Google.API Namespace

Send comments on this topic to iron9light@gmail.com

Copyright (C) 2008-2009, iron9light
Gets all enumerations.

**Namespace:**  [Google.API](#)

**Assembly:**  GoogleTranslateAPI (in GoogleTranslateAPI.dll) Version: 0.3.1.107 (0.3.1.107)
**Syntax**

**C#**

```csharp
public static ICollection<T> Get Enums()
```

**Visual Basic (Declaration)**

```vbnet
Public Shared Function Get Enums As ICollection(Of T)
```

**Visual C++**

```cpp
public:
static ICollection<T>^ Get Enums()
```

**Return Value**

All enumerations
See Also

Enumeration<(Of <(T)>)> Class
Google.API Namespace

Send comments on this topic to iron9light@gmail.com

Copyright (C) 2008-2009, iron9light
The `Enumeration<(Of <(T)>)>` type exposes the following members.
## Properties

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<th>Name</th>
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<tr>
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</tr>
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<tr>
<td></td>
<td>(Inherited from <a href="#">Enumeration</a>)</td>
</tr>
<tr>
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</table>
See Also

Enumeration<(Of <(T)>)> Class
Google.API Namespace

Send comments on this topic to iron9light@gmail.com

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Google API exception.

**Namespace:**  [Google.API](https://example.com)

**Assembly:**  GoogleTranslateAPI (in GoogleTranslateAPI.dll) Version: 0.3.1.107 (0.3.1.107)
Syntax

C#

[SerializableAttribute]
public class GoogleAPIException : Exception

Visual Basic (Declaration)

<SerializableAttribute> _
Public Class GoogleAPIException _
    Inherits Exception

Visual C++

[SerializableAttribute]
public ref class GoogleAPIException : public Exception
Inheritance Hierarchy

System..::..Object
System..::..Exception
Google.API..::..GoogleAPIException
See Also

GoogleAPIException Members
Google.API Namespace

Send comments on this topic to iron9light@gmail.com

Copyright (C) 2008-2009, iron9light
The GoogleAPIException type exposes the following members.
## Constructors

<table>
<thead>
<tr>
<th>Name</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>GoogleAPIException</td>
<td>Overloaded.</td>
</tr>
<tr>
<td>Name</td>
<td>Description</td>
</tr>
<tr>
<td>--------------------</td>
<td>-----------------------------------------------------------------------------</td>
</tr>
<tr>
<td><strong>Equals</strong></td>
<td>Determines whether the specified <a href="https://docs.microsoft.com/en-us/dotnet/api/system.object">Object</a> is equal to the current <a href="https://docs.microsoft.com/en-us/dotnet/api/system.object">Object</a>. (Inherited from <a href="https://docs.microsoft.com/en-us/dotnet/api/system.object">Object</a>.) When overridden in a derived class, returns the <a href="https://docs.microsoft.com/en-us/dotnet/api/system.exception">Exception</a> that is the root cause of one or more subsequent exceptions. (Inherited from <a href="https://docs.microsoft.com/en-us/dotnet/api/system.exception">Exception</a>.)</td>
</tr>
<tr>
<td><strong>GetBaseException</strong></td>
<td>Serves as a hash function for a particular type. (Inherited from <a href="https://docs.microsoft.com/en-us/dotnet/api/system.object">Object</a>.) When overridden in a derived class, sets the <a href="https://docs.microsoft.com/en-us/dotnet/api/system.serialization.serializationinfo">SerializationInfo</a> with information about the exception. (Inherited from <a href="https://docs.microsoft.com/en-us/dotnet/api/system.exception">Exception</a>.)</td>
</tr>
<tr>
<td><strong>GetHashCode</strong></td>
<td>Gets the runtime type of the current instance. (Inherited from <a href="https://docs.microsoft.com/en-us/dotnet/api/system.exception">Exception</a>.) Creates and returns a string representation of the current exception. (Inherited from <a href="https://docs.microsoft.com/en-us/dotnet/api/system.exception">Exception</a>.)</td>
</tr>
<tr>
<td><strong>GetObjectData</strong></td>
<td></td>
</tr>
<tr>
<td><strong>GetType</strong></td>
<td></td>
</tr>
<tr>
<td><strong>ToString</strong></td>
<td></td>
</tr>
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## Properties

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</tr>
</thead>
<tbody>
<tr>
<td><strong>Data</strong></td>
<td>Gets a collection of key/value pairs that provide additional user-defined information about the exception. (Inherited from Exception.)</td>
</tr>
<tr>
<td><strong>HelpLink</strong></td>
<td>Gets or sets a link to the help file associated with this exception.                                    (Inherited from Exception.)</td>
</tr>
<tr>
<td><strong>InnerException</strong></td>
<td>Gets the Exception instance that caused the current exception.                                        (Inherited from Exception.)</td>
</tr>
<tr>
<td><strong>Message</strong></td>
<td>Gets a message that describes the current exception.                                                   (Inherited from Exception.)</td>
</tr>
<tr>
<td><strong>Source</strong></td>
<td>Gets or sets the name of the application or the object that causes the error.                          (Inherited from Exception.)</td>
</tr>
<tr>
<td><strong>StackTrace</strong></td>
<td>Gets a string representation of the frames on the call stack at the time the current exception was thrown. (Inherited from Exception.)</td>
</tr>
<tr>
<td><strong>TargetSite</strong></td>
<td>Gets the method that throws the current exception.                                                    (Inherited from Exception.)</td>
</tr>
</tbody>
</table>
See Also

GoogleAPIException Class
Google.API Namespace

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Google Translate API Documentation

GoogleAPIException Constructor

GoogleAPIException Class  See Also  Send Feedback
## Overload List

<table>
<thead>
<tr>
<th>Name</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>GoogleAPIException()()()</td>
<td>Initializes a new instance of the GoogleAPIException class.</td>
</tr>
<tr>
<td>GoogleAPIException(String)</td>
<td>Initializes a new instance of the GoogleAPIException class with a specified error message.</td>
</tr>
<tr>
<td>GoogleAPIException(String, Exception)</td>
<td>Initializes a new instance of the GoogleAPIException class with a specified error message and a reference to the inner exception that is the cause of this exception.</td>
</tr>
</tbody>
</table>
See Also

GoogleAPIException Class
GoogleAPIException Members
Google.API Namespace

Send comments on this topic to iron9light@gmail.com

Copyright (C) 2008-2009, iron9light
Initializes a new instance of the `GoogleAPIException` class.

**Namespace:**  [Google.API](#)

**Assembly:**  GoogleTranslateAPI (in GoogleTranslateAPI.dll) Version: 0.3.1.107 (0.3.1.107)
Syntax

**C#**

public GoogleAPIException()

**Visual Basic (Declaration)**

Public Sub New

**Visual C++**

public:
GoogleAPIException()
See Also

GoogleAPIException Class
GoogleAPIException Overload
Google.API Namespace

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Google Translate API Documentation

GoogleAPIException Constructor (String)

GoogleAPIException Class  See Also  Send Feedback

Initializes a new instance of the GoogleAPIException class with a specified error message.

**Namespace:**  Google.API

**Assembly:**  GoogleTranslateAPI (in GoogleTranslateAPI.dll) Version: 0.3.1.107 (0.3.1.107)
Syntax

C#

public GoogleAPIException(
    string message
)

Visual Basic (Declaration)

Public Sub New ( _
    message As String _
)

Visual C++

public:
GoogleAPIException(
    String^ message
)

Parameters

message
    Type: System::String
    The message that describes the error.
See Also

GoogleAPIException Class
GoogleAPIException Overload
Google.API Namespace

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GoogleAPIException Constructor (String, Exception)

GoogleAPIException Class  See Also  Send Feedback

Initializes a new instance of the GoogleAPIException class with a specified error message and a reference to the inner exception that is the cause of this exception.

**Namespace:**  Google.API

**Assembly:**  GoogleTranslateAPI (in GoogleTranslateAPI.dll) Version: 0.3.1.107 (0.3.1.107)
Syntax

C#

public GoogleAPIException(
    string message,
    Exception innerException
)

Visual Basic (Declaration)

Public Sub New (_
    message As String, _
    innerException As Exception _
)

Visual C++

public:
GoogleAPIException(
    String^ message,
    Exception^ innerException
)

Parameters

message
    Type: System:::String
    The error message that explains the reason for the exception.

innerException
    Type: System:::Exception
    The exception that is the cause of the current exception, or a null reference (Nothing in Visual Basic) if no inner exception is specified.
See Also

GoogleAPIException Class
GoogleAPIException Overload
Google.API Namespace

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The **GoogleAPIException** type exposes the following members.
## Methods

<table>
<thead>
<tr>
<th>Name</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Equals</strong></td>
<td>Determines whether the specified <a href="/docs/Reference/Types/Object">Object</a> is equal to the current <a href="/docs/Reference/Types/Object">Object</a>. (Inherited from <a href="/docs/Reference/Types/Object">Object</a>.) When overridden in a derived class, returns the <a href="/docs/Reference/Types/Exception">Exception</a> that is the root cause of one or more subsequent exceptions. (Inherited from <a href="/docs/Reference/Types/Exception">Exception</a>.)</td>
</tr>
<tr>
<td><strong>GetBaseException</strong></td>
<td>Serves as a hash function for a particular type. (Inherited from <a href="/docs/Reference/Types/Object">Object</a>.) When overridden in a derived class, sets the <a href="/docs/Reference/Types/SerializationInfo">SerializationInfo</a> with information about the exception. (Inherited from <a href="/docs/Reference/Types/Exception">Exception</a>.)</td>
</tr>
<tr>
<td><strong>GetHashCode</strong></td>
<td>Gets the runtime type of the current instance. (Inherited from <a href="/docs/Reference/Types/Exception">Exception</a>.)</td>
</tr>
<tr>
<td><strong>GetObjectData</strong></td>
<td>Creates and returns a string representation of the current exception. (Inherited from <a href="/docs/Reference/Types/Exception">Exception</a>.)</td>
</tr>
<tr>
<td><strong>GetType</strong></td>
<td></td>
</tr>
<tr>
<td><strong>ToString</strong></td>
<td></td>
</tr>
</tbody>
</table>
See Also

GoogleAPIException Class
Google.API Namespace

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Google API Exception Properties

The GoogleAPIException type exposes the following members.
## Properties

<table>
<thead>
<tr>
<th>Name</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Data</strong></td>
<td>Gets a collection of key/value pairs that provide additional user-defined information about the exception.</td>
</tr>
<tr>
<td></td>
<td>(Inherited from Exception.)</td>
</tr>
<tr>
<td><strong>HelpLink</strong></td>
<td>Gets or sets a link to the help file associated with this exception.</td>
</tr>
<tr>
<td></td>
<td>(Inherited from Exception.)</td>
</tr>
<tr>
<td><strong>InnerException</strong></td>
<td>Gets the Exception instance that caused the current exception.</td>
</tr>
<tr>
<td></td>
<td>(Inherited from Exception.)</td>
</tr>
<tr>
<td><strong>Message</strong></td>
<td>Gets a message that describes the current exception.</td>
</tr>
<tr>
<td></td>
<td>(Inherited from Exception.)</td>
</tr>
<tr>
<td><strong>Source</strong></td>
<td>Gets or sets the name of the application or the object that causes the error.</td>
</tr>
<tr>
<td></td>
<td>(Inherited from Exception.)</td>
</tr>
<tr>
<td><strong>StackTrace</strong></td>
<td>Gets a string representation of the frames on the call stack at the time the current exception was thrown.</td>
</tr>
<tr>
<td></td>
<td>(Inherited from Exception.)</td>
</tr>
<tr>
<td><strong>TargetSite</strong></td>
<td>Gets the method that throws the current exception.</td>
</tr>
<tr>
<td></td>
<td>(Inherited from Exception.)</td>
</tr>
</tbody>
</table>
See Also

GoogleAPIException Class
Google.API Namespace

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The abstract base class for all google service client classes.

**Namespace:** Google.API

**Assembly:** GoogleTranslateAPI (in GoogleTranslateAPI.dll) Version: 0.3.1.107 (0.3.1.107)
Syntax

C#

public abstract class GoogleClient

Visual Basic (Declaration)

Public MustInherit Class GoogleClient

Visual C++

public ref class GoogleClient abstract
Inheritance Hierarchy

System:::Object
Google.API:::GoogleClient
  Google.API.Translate:::TranslateClient
See Also

GoogleClient Members
Google.API Namespace

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The GoogleClient type exposes the following members.
<table>
<thead>
<tr>
<th>Name</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Equals</strong></td>
<td>Determines whether the specified <a href="#">Object</a> is equal to the current <a href="#">Object</a>. (Inherited from <a href="#">Object</a>.)</td>
</tr>
<tr>
<td><strong>GetHashCode</strong></td>
<td>Serves as a hash function for a particular type.  (Inherited from <a href="#">Object</a>.)</td>
</tr>
<tr>
<td><strong>GetType</strong></td>
<td>Gets the <a href="#">Type</a> of the current instance.  (Inherited from <a href="#">Object</a>.)</td>
</tr>
<tr>
<td><strong>ToString</strong></td>
<td>Returns a <a href="#">String</a> that represents the current <a href="#">Object</a>.  (Inherited from <a href="#">Object</a>.)</td>
</tr>
</tbody>
</table>
## Properties

<table>
<thead>
<tr>
<th>Name</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>AcceptLanguage</strong></td>
<td>This optional argument supplies the host language of the application making the request. If this argument is not present then the system will choose a value based on the value of the <strong>Accept-Language</strong> http header. If this header is not present, a value of <strong>en</strong> is assumed.</td>
</tr>
<tr>
<td><strong>ApiKey</strong></td>
<td>This optional argument supplies the application's key. If specified, it must be a valid key associated with your site which is validated against the passed referer header. The advantage of supplying a key is so that we can identify and contact you should something go wrong with your application. Without a key, we will still take the same appropriate measures on our side, but we will not be able to contact you. It is definitely best for you to pass a key.</td>
</tr>
<tr>
<td><strong>CloseTimeout</strong></td>
<td>Gets or sets the interval of time after which the close method, invoked by a communication object, times out.</td>
</tr>
<tr>
<td><strong>OpenTimeout</strong></td>
<td>Gets or sets the interval of time after which the open method, invoked by a communication object, times out.</td>
</tr>
<tr>
<td><strong>ReceiveTimeout</strong></td>
<td>Gets or sets the interval of time after which the receive method, invoked by a communication object, times out.</td>
</tr>
<tr>
<td><strong>Referrer</strong></td>
<td>Gets or sets the http referer header.</td>
</tr>
<tr>
<td><strong>SendTimeout</strong></td>
<td>Gets or sets the interval of time after which the send method, invoked by a communication object, times out.</td>
</tr>
</tbody>
</table>
See Also

GoogleClient Class
Google.API Namespace

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GoogleClient Methods

See Also

Send Feedback

The GoogleClient type exposes the following members.
## Methods

<table>
<thead>
<tr>
<th>Name</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Equals</td>
<td>Determines whether the specified <a href="https://docs.microsoft.com/en-us/dotnet/api/system.object">Object</a> is equal to the current <a href="https://docs.microsoft.com/en-us/dotnet/api/system.object">Object</a>. (Inherited from <a href="https://docs.microsoft.com/en-us/dotnet/api/system.object">Object</a>.)</td>
</tr>
<tr>
<td>GetHashCode</td>
<td>Serves as a hash function for a particular type.</td>
</tr>
<tr>
<td>GetType</td>
<td>Gets the <a href="https://docs.microsoft.com/en-us/dotnet/api/system.type">Type</a> of the current instance. (Inherited from <a href="https://docs.microsoft.com/en-us/dotnet/api/system.object">Object</a>.)</td>
</tr>
<tr>
<td>ToString</td>
<td>Returns a <a href="https://docs.microsoft.com/en-us/dotnet/api/system.string">String</a> that represents the current <a href="https://docs.microsoft.com/en-us/dotnet/api/system.object">Object</a>. (Inherited from <a href="https://docs.microsoft.com/en-us/dotnet/api/system.object">Object</a>.)</td>
</tr>
</tbody>
</table>
See Also

GoogleClient Class
Google.API Namespace

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The **GoogleClient** type exposes the following members.
### Properties

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<tbody>
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<tr>
<td><strong>ApiKey</strong></td>
<td>This optional argument supplies the application's key. If specified, it must be a valid key associated with your site which is validated against the passed referer header. The advantage of supplying a key is so that we can identify and contact you should something go wrong with your application. Without a key, we will still take the same appropriate measures on our side, but we will not be able to contact you. It is definitely best for you to pass a key.</td>
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<td><strong>CloseTimeout</strong></td>
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See Also

GoogleClient Class
Google.API Namespace

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This optional argument supplies the host language of the application making the request. If this argument is not present then the system will choose a value based on the value of the **Accept-Language** http header. If this header is not present, a value of **en** is assumed.

**Namespace:** Google/API  
**Assembly:** GoogleTranslateAPI (in GoogleTranslateAPI.dll) Version: 0.3.1.107 (0.3.1.107)
**Syntax**

**C#**

```csharp
public string AcceptLanguage { get; set; }
```

**Visual Basic (Declaration)**

Public Property AcceptLanguage As String

**Visual C++**

```cpp
public:
property String^ AcceptLanguage {
    String^ get ();
    void set (String^ value);
}
```

**Field Value**

The accept language.
See Also

GoogleClient Class
Google.API Namespace

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This optional argument supplies the application's key. If specified, it must be a valid key associated with your site which is validated against the passed referer header. The advantage of supplying a key is so that we can identify and contact you should something go wrong with your application. Without a key, we will still take the same appropriate measures on our side, but we will not be able to contact you. It is definitely best for you to pass a key.

**Namespace:** Google.API

**Assembly:** GoogleTranslateAPI (in GoogleTranslateAPI.dll) Version: 0.3.1.107 (0.3.1.107)
### Syntax

**C#**

```csharp
public string ApiKey { get; set; }
```

**Visual Basic (Declaration)**

```vbnet
Public Property ApiKey As String
```

**Visual C++**

```cpp
public:
property String^ ApiKey {
    String^ get ();
    void set (String^ value);
}
```

### Field Value

The API key.
See Also

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Google.API Namespace

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GoogleClient..:::CloseTimeout Property

Gets or sets the interval of time after which the close method, invoked by a communication object, times out.

**Namespace:** Google.API

**Assembly:** GoogleTranslateAPI (in GoogleTranslateAPI.dll) Version: 0.3.1.107 (0.3.1.107)
**Syntax**

**C#**

```csharp
public TimeSpan CloseTimeout { get; set; }
```

**Visual Basic (Declaration)**

```vbnet
Public Property CloseTimeout As TimeSpan
```

**Visual C++**

```cpp
public:
property TimeSpan CloseTimeout {
    TimeSpan get ();
    void set (TimeSpan value);
}
```

**Return Value**

The `TimeSpan` that specifies the interval of time to wait for the close method to time out.
See Also

GoogleClient Class
Google.API Namespace

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Google Translate API Documentation
GoogleClient..:::OpenTimeout Property

**GoogleClient Class**  [See Also](#)  [Send Feedback](#)

Gets or sets the interval of time after which the open method, invoked by a communication object, times out.

**Namespace:**  [Google.API](#)

**Assembly:**  GoogleTranslateAPI (in GoogleTranslateAPI.dll) Version: 0.3.1.107 (0.3.1.107)
Syntax

C#

public TimeSpan OpenTimeout { get; set; }

Visual Basic (Declaration)

Public Property OpenTimeout As TimeSpan

Visual C++

public:
property TimeSpan OpenTimeout {
    TimeSpan get ();
    void set (TimeSpan value);
}

Return Value

The TimeSpan that specifies the interval of time to wait for the open method to time out.
See Also

GoogleClient Class
Google.API Namespace

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Gets or sets the interval of time after which the receive method, invoked by a communication object, times out.

**Namespace:** Google.API

**Assembly:** GoogleTranslateAPI (in GoogleTranslateAPI.dll) Version: 0.3.1.107 (0.3.1.107)
Syntax

C#

public TimeSpan ReceiveTimeout { get; set; }

Visual Basic (Declaration)

Public Property ReceiveTimeout As TimeSpan

Visual C++

public:
property TimeSpan ReceiveTimeout {
    TimeSpan get ();
    void set (TimeSpan value);
}

Return Value

The TimeSpan that specifies the interval of time to wait for the receive method to time out.
See Also

GoogleClient Class
Google.API Namespace

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Gets or sets the http referrer header.

**Namespace:**  [Google.API](#)  
**Assembly:**  GoogleTranslateAPI (in GoogleTranslateAPI.dll) Version: 0.3.1.107 (0.3.1.107)
**Syntax**

**C#**

```csharp
public string Referrer { get; set; }
```

**Visual Basic (Declaration)**

```vbnet
Public Property Referrer As String
```

**Visual C++**

```csharp
public:
    property String^ Referrer {
        String^ get ();
        void set (String^ value);
    }
```

**Field Value**

The referrer.
Remarks

Applications MUST always include a valid and accurate http referer header in their requests.
See Also

GoogleClient Class
Google.API Namespace

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Google Translate API Documentation
GoogleClient..::.SendTimeout Property

Gets or sets the interval of time after which the send method, invoked by a communication object, times out.

Namespace: Google.API
Assembly: GoogleTranslateAPI (in GoogleTranslateAPI.dll) Version: 0.3.1.107 (0.3.1.107)
## Syntax

**C#**

```csharp
public TimeSpan SendTimeout { get; set; }
```

**Visual Basic (Declaration)**

```vbnet
Public Property SendTimeout As TimeSpan
```

**Visual C++**

```cpp
public:
property TimeSpan SendTimeout {
    TimeSpan get ();
    void set (TimeSpan value);
}
```

## Return Value

The `TimeSpan` that specifies the interval of time to wait for the send method to time out.
See Also

GoogleClient Class
Google.API Namespace

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The **Google/API/Translate** namespace provides classes that are used to translate.
## Classes

<table>
<thead>
<tr>
<th>Class</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Language</td>
<td>Languages for translate API.</td>
</tr>
<tr>
<td>TranslateClient</td>
<td>The client for translate and detect.</td>
</tr>
<tr>
<td>TranslateFormat</td>
<td>Translate format.</td>
</tr>
</tbody>
</table>

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Languanges for translate API.

**Namespace:**  [Google.API.Translate](#)

**Assembly:**  GoogleTranslateAPI (in GoogleTranslateAPI.dll) Version: 0.3.1.107 (0.3.1.107)
Syntax

C#

public sealed class Language : Enumeration<Language>

Visual Basic (Declaration)

Public NotInheritable Class Language _
    Inherits Enumeration(Of Language)

Visual C++

public ref class Language sealed : public Enumeration<Language^>
Inheritance Hierarchy

System..:::Object
Google.API..:::Enumeration
  Google.API..:::Enumeration<Of (Of (Language)>)
  Google.API.Translate..:::Language
See Also

Language Members
Google.API.Translate Namespace

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The `Language` type exposes the following members.
# Methods

<table>
<thead>
<tr>
<th>Name</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Equals</strong></td>
<td>Overloaded.</td>
</tr>
<tr>
<td><strong>GetHashCode</strong></td>
<td>Returns a hash code for this instance. (Inherited from Enumeration.)</td>
</tr>
<tr>
<td><strong>GetType</strong></td>
<td>Gets the Type of the current instance. (Inherited from Object.)</td>
</tr>
<tr>
<td><strong>ToString</strong></td>
<td>Returns a String that represents this instance. (Inherited from Enumeration.)</td>
</tr>
</tbody>
</table>
### Operators

<table>
<thead>
<tr>
<th>Name</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Implicit</td>
<td>Performs an implicit conversion from <strong>String</strong> to <strong>Language</strong>.</td>
</tr>
<tr>
<td>Name</td>
<td>Description</td>
</tr>
<tr>
<td>-----------------</td>
<td>---------------------------</td>
</tr>
<tr>
<td>Afrikaans</td>
<td>The Afrikaans.</td>
</tr>
<tr>
<td>Albanian</td>
<td>The Albanian.</td>
</tr>
<tr>
<td>Amharic</td>
<td>The Amharic.</td>
</tr>
<tr>
<td>Arabic</td>
<td>The Arabic.</td>
</tr>
<tr>
<td>Armenian</td>
<td>The Armenian.</td>
</tr>
<tr>
<td>Azerbaijani</td>
<td>The Azerbaijani.</td>
</tr>
<tr>
<td>Basque</td>
<td>The Basque.</td>
</tr>
<tr>
<td>Belarusian</td>
<td>The Belarusian.</td>
</tr>
<tr>
<td>Bengali</td>
<td>The Bengali.</td>
</tr>
<tr>
<td>Bihari</td>
<td>The Bihari.</td>
</tr>
<tr>
<td>Bulgarian</td>
<td>The Bulgarian.</td>
</tr>
<tr>
<td>Burmese</td>
<td>The Burmese.</td>
</tr>
<tr>
<td>Catalan</td>
<td>The Catalan.</td>
</tr>
<tr>
<td>Cherokee</td>
<td>The Cherokee.</td>
</tr>
<tr>
<td>Chinese</td>
<td>The Chinese.</td>
</tr>
<tr>
<td>ChineseSimplified</td>
<td>The Simplified Chinese.</td>
</tr>
<tr>
<td>ChineseTraditional</td>
<td>The Traditional Chinese.</td>
</tr>
<tr>
<td>Croatian</td>
<td>The Croatian.</td>
</tr>
<tr>
<td>Czech</td>
<td>The Czech.</td>
</tr>
<tr>
<td>Danish</td>
<td>The Danish.</td>
</tr>
<tr>
<td>Dhivehi</td>
<td>The Dhivehi.</td>
</tr>
<tr>
<td>Dutch</td>
<td>The Dutch.</td>
</tr>
<tr>
<td>English</td>
<td>The English.</td>
</tr>
<tr>
<td>Esperanto</td>
<td>The Esperanto.</td>
</tr>
<tr>
<td>Estonian</td>
<td>The Estonian.</td>
</tr>
<tr>
<td>Filipino</td>
<td>The Filipino.</td>
</tr>
<tr>
<td>Finnish</td>
<td>The Finnish.</td>
</tr>
<tr>
<td>French</td>
<td>The French.</td>
</tr>
<tr>
<td>Language</td>
<td>Description</td>
</tr>
<tr>
<td>----------</td>
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</tr>
<tr>
<td>Galician</td>
<td>The Galician.</td>
</tr>
<tr>
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<td>The Georgian.</td>
</tr>
<tr>
<td>German</td>
<td>The German.</td>
</tr>
<tr>
<td>Greek</td>
<td>The Greek.</td>
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<tr>
<td>Guarani</td>
<td>The Guarani.</td>
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<td>Gujarati</td>
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<tr>
<td>Hebrew</td>
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<tr>
<td>Hindi</td>
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<tr>
<td>Hungarian</td>
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</tr>
<tr>
<td>Icelandic</td>
<td>The Icelandic.</td>
</tr>
<tr>
<td>Indonesian</td>
<td>The Indonesian.</td>
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<tr>
<td>Inuktitut</td>
<td>The Inuktitut.</td>
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<tr>
<td>Irish</td>
<td>The Irish.</td>
</tr>
<tr>
<td>Italian</td>
<td>The Italian.</td>
</tr>
<tr>
<td>Japanese</td>
<td>The Japanese.</td>
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## Properties

<table>
<thead>
<tr>
<th>Name</th>
<th>Description</th>
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</thead>
<tbody>
<tr>
<td><strong>IsDefault</strong></td>
<td>Gets a value indicating whether this instance is default.</td>
</tr>
<tr>
<td></td>
<td>(Inherited from <a href="#">Enumeration</a>.)</td>
</tr>
<tr>
<td><strong>IsTranslatable</strong></td>
<td>Gets a value indicating whether this language is translatable.</td>
</tr>
<tr>
<td><strong>Name</strong></td>
<td>Gets the name.</td>
</tr>
<tr>
<td></td>
<td>(Inherited from <a href="#">Enumeration</a>.)</td>
</tr>
<tr>
<td><strong>TranslatableCollection</strong></td>
<td>Gets translatable language collection.</td>
</tr>
<tr>
<td><strong>Value</strong></td>
<td>Gets the value.</td>
</tr>
<tr>
<td></td>
<td>(Inherited from <a href="#">Enumeration</a>.)</td>
</tr>
</tbody>
</table>
See Also

Language Class
Google.API.Translate Namespace

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The `Language` type exposes the following members.
<table>
<thead>
<tr>
<th>Name</th>
<th>Description</th>
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<tbody>
<tr>
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<td>The Amharic.</td>
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See Also

Language Class
Google.API.Translate Namespace

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The Afrikaans.

**Namespace:** Google.API.Translate  
**Assembly:** GoogleTranslateAPI (in GoogleTranslateAPI.dll) Version: 0.3.1.107 (0.3.1.107)
Syntax

C#

public static readonly Language Afrikaans

Visual Basic (Declaration)

Public Shared ReadOnly Afrikaans As Language

Visual C++

public:
static initonly Language^ Afrikaans
See Also

Language Class
Google.API.Translate Namespace

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The Albanian.

**Namespace:** [Google.API.Translate](https://googleapis.github.io/google-translate-api/

**Assembly:** GoogleTranslateAPI (in GoogleTranslateAPI.dll) Version: 0.3.1.107 (0.3.1.107)
Syntax

**C#**

public static readonly Language Albanian

**Visual Basic (Declaration)**

Public Shared ReadOnly Albanian As Language

**Visual C++**

public:
static initonly Language^ Albanian
See Also

Language Class
Google.API.Translate Namespace

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Google Translate API Documentation

Language class Amharic Field

Language Class  See Also  Send Feedback

The Amharic.

**Namespace:**  [Google.API.Translate](#)

**Assembly:**  GoogleTranslateAPI (in GoogleTranslateAPI.dll) Version: 0.3.1.107 (0.3.1.107)
**Syntax**

**C#**

```csharp
public static readonly Language Amharic
```

**Visual Basic (Declaration)**

```vbnet
Public Shared ReadOnly Amharic As Language
```

**Visual C++**

```cpp
public:
static initonly Language^ Amharic
```
See Also

Language Class
Google.API.Translate Namespace

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The Arabic.

**Namespace:** [Google.API.Translate](#)  
**Assembly:** GoogleTranslateAPI (in GoogleTranslateAPI.dll) Version: 0.3.1.107 (0.3.1.107)
Syntax

**C#**

public static readonly Language Arabic

**Visual Basic (Declaration)**

Public Shared ReadOnly Arabic As Language

**Visual C++**

public:
static initonly Language^ Arabic
See Also

Language Class
Google.API.Translate Namespace

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The Armenian.

**Namespace:** [Google.API.Translate](#)

**Assembly:** GoogleTranslateAPI (in GoogleTranslateAPI.dll) Version: 0.3.1.107 (0.3.1.107)
Syntax

C#

public static readonly Language Armenian

Visual Basic (Declaration)

Public Shared ReadOnly Armenian As Language

Visual C++

public:
static initonly Language^ Armenian
See Also

Language Class
Google.API.Translate Namespace

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Google Translate API Documentation
Language::Azerbaijani Field

Language Class  See Also  Send Feedback

The Azerbaijani.

Namespace:  Google.API.Translate
Assembly:  GoogleTranslateAPI (in GoogleTranslateAPI.dll) Version: 0.3.1.107 (0.3.1.107)
Syntax

C#

public static readonly Language Azerbaijani

Visual Basic (Declaration)

Public Shared ReadOnly Azerbaijani As Language

Visual C++

public:
static initonly Language^ Azerbaijani
See Also

Language Class
Google.API.Translate Namespace

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The Basque.

**Namespace:** [Google.API.Translate](#)

**Assembly:** GoogleTranslateAPI (in GoogleTranslateAPI.dll) Version: 0.3.1.107 (0.3.1.107)
Syntax

C#

public static readonly Language Basque

Visual Basic (Declaration)

Public Shared ReadOnly Basque As Language

Visual C++

public:
static initonly Language^ Basque
See Also

Language Class
Google.API.Translate Namespace

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The Belarusian.

**Namespace:**  [Google/API/Translate](#)

**Assembly:**  GoogleTranslateAPI (in GoogleTranslateAPI.dll) Version: 0.3.1.107 (0.3.1.107)
Syntax

C#

public static readonly Language Belarusian

Visual Basic (Declaration)

Public Shared ReadOnly Belarusian As Language

Visual C++

public:
static initonly Language^ Belarusian
See Also

Language Class
Google.API.Translate Namespace

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The Bengali.

**Namespace:**  [Google.API.Translate](#)

**Assembly:**  GoogleTranslateAPI (in GoogleTranslateAPI.dll) Version: 0.3.1.107 (0.3.1.107)
Syntax

C#

public static readonly Language Bengali

Visual Basic (Declaration)

Public Shared ReadOnly Bengali As Language

Visual C++

public:
static initonly Language^ Bengali
See Also

Language Class
Google.API.Translate Namespace

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The Bihari.

**Namespace:** [Google.API.Translate](https://example.com)

**Assembly:** GoogleTranslateAPI (in GoogleTranslateAPI.dll) Version: 0.3.1.107 (0.3.1.107)
Syntax

C#

public static readonly Language Bihari

Visual Basic (Declaration)

Public Shared ReadOnly Bihari As Language

Visual C++

public:
static initonly Language^ Bihari
See Also

Language Class
Google.API.Translate Namespace

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Google Translate API Documentation
Language: Bulgarian Field

Language Class  See Also  Send Feedback

The Bulgarian.

Namespace: Google.API.Translate
Assembly: GoogleTranslateAPI (in GoogleTranslateAPI.dll) Version: 0.3.1.107 (0.3.1.107)
Syntax

C#

public static readonly Language Bulgarian

Visual Basic (Declaration)

Public Shared ReadOnly Bulgarian As Language

Visual C++

public:
static initonly Language^ Bulgarian
See Also

Language Class
Google.API.Translate Namespace

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The Burmese.

**Namespace:**  [Google.API.Translate](#)

**Assembly:**  GoogleTranslateAPI (in GoogleTranslateAPI.dll) Version: 0.3.1.107 (0.3.1.107)
Syntax

C#

public static readonly Language Burmese

Visual Basic (Declaration)

Public Shared ReadOnly Burmese As Language

Visual C++

public:
static initonly Language^ Burmese
See Also

Language Class
Google.API.Translate Namespace

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Google Translate API Documentation
Language...:.Catalan Field
Language Class  See Also  Send Feedback

The Catalan.

Namespace:  Google.API.Translate
Assembly:  GoogleTranslateAPI (in GoogleTranslateAPI.dll) Version: 0.3.1.107 (0.3.1.107)
Syntax

C#

custom static readonly Language Catalan

Visual Basic (Declaration)

Public Shared ReadOnly Catalan As Language

Visual C++

custom:
cstatic initonly Language^ Catalan
See Also

Language Class
Google.API.Translate Namespace

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C#  Visual Basic  Visual C++
Google Translate API Documentation
Language..:::Cherokee Field

Language Class  See Also  Send Feedback

The Cherokee.

Namespace:  Google.API.Translate
Assembly:  GoogleTranslateAPI (in GoogleTranslateAPI.dll) Version: 0.3.1.107 (0.3.1.107)
## Syntax

### C#

public static readonly Language Cherokee

### Visual Basic (Declaration)

Public Shared ReadOnly Cherokee As Language

### Visual C++

public:
static initonly Language^ Cherokee
See Also

Language Class
Google.API.Translate Namespace

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Google Translate API Documentation

Language...

Chinese Field

Language Class  See Also  Send Feedback

The Chinese.

Namespace:  Google.API.Translate
Assembly:  GoogleTranslateAPI (in GoogleTranslateAPI.dll) Version: 0.3.1.107 (0.3.1.107)
Syntax

C#

public static readonly Language Chinese

Visual Basic (Declaration)

Public Shared ReadOnly Chinese As Language

Visual C++

public:
static initonly Language^ Chinese
See Also

Language Class
Google.API.Translate Namespace

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The Simplified Chinese.

**Namespace:** [Google.API.Translate](https://googleapis.dev/java/translate/latest/class/GoogleAPI.html)  
**Assembly:** GoogleTranslateAPI (in GoogleTranslateAPI.dll) Version: 0.3.1.107
**Syntax**

**C#**

```csharp
public static readonly Language ChineseSimplified
```

**Visual Basic (Declaration)**

```vbnet
Public Shared ReadOnly ChineseSimplified As Language
```

**Visual C++**

```cpp
public:
static initonly Language^ ChineseSimplified
```
See Also

Language Class
Google.API.Translate Namespace

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The Traditional Chinese.

**Namespace:** Google.API.Translate  
**Assembly:** GoogleTranslateAPI (in GoogleTranslateAPI.dll) Version: 0.3.1.107 (0.3.1.107)
Syntax

C#

public static readonly Language ChineseTraditional

Visual Basic (Declaration)

Public Shared ReadOnly ChineseTraditional As Language

Visual C++

public:
static initonly Language^ ChineseTraditional
See Also

Language Class
Google.API.Translate Namespace

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Google Translate API Documentation
Language...::Croatian Field

Namespace: Google.API.Translate
Assembly: GoogleTranslateAPI (in GoogleTranslateAPI.dll) Version: 0.3.1.107 (0.3.1.107)
Syntax

C#
public static readonly Language Croatian

Visual Basic (Declaration)
Public Shared ReadOnly Croatian As Language

Visual C++
public:
static initonly Language^ Croatian
See Also

Language Class
Google.API.Translate Namespace

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The Czech.

**Namespace:** [Google.API.Translate](#)

**Assembly:** GoogleTranslateAPI (in GoogleTranslateAPI.dll) Version: 0.3.1.107 (0.3.1.107)
Syntax

C#

public static readonly Language Czech

Visual Basic (Declaration)

Public Shared ReadOnly Czech As Language

Visual C++

public:
static initonly Language^ Czech
See Also

Language Class
Google.API.Translate Namespace

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The Danish.

**Namespace:** [Google.API.Translate](#)

**Assembly:** GoogleTranslateAPI (in GoogleTranslateAPI.dll) Version: 0.3.1.107 (0.3.1.107)
**Syntax**

**C#**
public static readonly Language Danish

**Visual Basic (Declaration)**
Public Shared ReadOnly Danish As Language

**Visual C++**
public:
static initonly Language^ Danish
See Also

Language Class
Google.API.Translate Namespace

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Language...::Dhivehi Field

Language Class    See Also    Send Feedback

The Dhivehi.

Namespace:  Google.API.Translate
Assembly:  GoogleTranslateAPI (in GoogleTranslateAPI.dll) Version: 0.3.1.107 (0.3.1.107)
### Syntax

**C#**

```csharp
public static readonly Language Dhivehi
```

**Visual Basic (Declaration)**

```vbnet
Public Shared ReadOnly Dhivehi As Language
```

**Visual C++**

```cpp
public:
static initonly Language^ Dhivehi
```
See Also

Language Class
Google.API.Translate Namespace

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The Dutch.

**Namespace:**  [Google.API.Translate](#)

**Assembly:**  GoogleTranslateAPI (in GoogleTranslateAPI.dll) Version: 0.3.1.107 (0.3.1.107)
Syntax

C#

public static readonly Language Dutch

Visual Basic (Declaration)

Public Shared ReadOnly Dutch As Language

Visual C++

public:
static initonly Language^ Dutch
See Also

Language Class
Google.API.Translate Namespace

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The English.

**Namespace:** [Google.API.Translate](http://example.com)

**Assembly:** GoogleTranslateAPI (in GoogleTranslateAPI.dll) Version: 0.3.1.107 (0.3.1.107)
Syntax

C#
public static readonly Language English

Visual Basic (Declaration)
Public Shared ReadOnly English As Language

Visual C++
public:
static initonly Language^ English
See Also

Language Class
Google.API.Translate Namespace

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The Esperanto.

**Namespace:**  [Google.API.Translate](#)  
**Assembly:**  GoogleTranslateAPI (in GoogleTranslateAPI.dll) Version: 0.3.1.107 (0.3.1.107)
## Syntax

**C#**

```csharp
public static readonly Language Esperanto
```

**Visual Basic (Declaration)**

```vbnet
Public Shared ReadOnly Esperanto As Language
```

**Visual C++**

```cpp
public:
static initonly Language^ Esperanto
```
See Also

Language Class
Google.API.Translate Namespace

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Language Class

The Estonian.

Namespace: Google.API.Translate
Assembly: GoogleTranslateAPI (in GoogleTranslateAPI.dll) Version: 0.3.1.107 (0.3.1.107)
Syntax

C#
public static readonly Language Estonian

Visual Basic (Declaration)
Public Shared ReadOnly Estonian As Language

Visual C++
public:
static initonly Language^ Estonian
See Also

Language Class
Google.API.Translate Namespace

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The Filipino.

**Namespace:** [Google.API.Translate](https://google Translate)

**Assembly:** GoogleTranslateAPI (in GoogleTranslateAPI.dll) Version: 0.3.1.107 (0.3.1.107)
Syntax

C#

public static readonly Language Filipino

Visual Basic (Declaration)

Public Shared ReadOnly Filipino As Language

Visual C++

public:
static initonly Language^ Filipino
See Also

Language Class
Google.API.Translate Namespace

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Language Class  See Also  Send Feedback

The Finnish.

**Namespace:** [Google.API.Translate](#)

**Assembly:** GoogleTranslateAPI (in GoogleTranslateAPI.dll) Version: 0.3.1.107 (0.3.1.107)
Syntax

C#
public static readonly Language Finnish

Visual Basic (Declaration)
Public Shared ReadOnly Finnish As Language

Visual C++
public:
static initonly Language^ Finnish
See Also

Language Class
Google.API.Translate Namespace

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Language..:::French Field

Language Class  See Also  Send Feedback

The French.

Namespace:  Google.API.Translate
Assembly:  GoogleTranslateAPI (in GoogleTranslateAPI.dll) Version: 0.3.1.107 (0.3.1.107)
Syntax

C#

public static readonly Language French

Visual Basic (Declaration)

Public Shared ReadOnly French As Language

Visual C++

public:
static initonly LanguageFrench
See Also

Language Class
Google.API.Translate Namespace

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The Galician.

**Namespace:**  [Google.API.Translate](https://example.com)

**Assembly:**  GoogleTranslateAPI (in GoogleTranslateAPI.dll) Version: 0.3.1.107 (0.3.1.107)
Syntax

C#

class ClassName
{
    public static readonly Language Galician
}

Visual Basic (Declaration)

Public Shared ReadOnly Galician As Language

Visual C++

public:
static initonly Language^ Galician
See Also

Language Class
Google.API.Translate Namespace

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Language Class

The Georgian.

Namespace: Google.API.Translate
Assembly: GoogleTranslateAPI (in GoogleTranslateAPI.dll) Version: 0.3.1.107 (0.3.1.107)
Syntax

C#
public static readonly Language Georgian

Visual Basic (Declaration)
Public Shared Readonly Georgian As Language

Visual C++
public:
static initonly Language^ Georgian
See Also

Language Class
Google.API.Translate Namespace

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The German.

**Namespace:** Google.API.Translate

**Assembly:** GoogleTranslateAPI (in GoogleTranslateAPI.dll) Version: 0.3.1.107 (0.3.1.107)
Syntax

C#

public static readonly Language German

Visual Basic (Declaration)

Public Shared ReadOnly German As Language

Visual C++

public:
static initonly Language^ German
See Also

Language Class
Google.API.Translate Namespace

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The Greek.

**Namespace:** [Google.API.Translate](https://github.com/googleapis/google-api-java-client/blob/master/google-api-translate-v1-google-api-translate-v1.proto)

**Assembly:** GoogleTranslateAPI (in GoogleTranslateAPI.dll) Version: 0.3.1.107 (0.3.1.107)
### Syntax

**C#**

```csharp
public static readonly Language Greek
```

**Visual Basic (Declaration)**

```vbnet
Public Shared ReadOnly Greek As Language
```

**Visual C++**

```cpp
public:
static initonly Language^ Greek
```
See Also

Language Class
Google.API.Translate Namespace

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The Guarani.

**Namespace:**  [Google.API.Translate](#)

**Assembly:**  GoogleTranslateAPI (in GoogleTranslateAPI.dll) Version: 0.3.1.107 (0.3.1.107)
Syntax

C#

public static readonly Language Guarani

Visual Basic (Declaration)

Public Shared ReadOnly Guarani As Language

Visual C++

public:
static initonly Language^ Guarani
See Also

Language Class
Google.API.Translate Namespace

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Language...:.Gujarati Field

Language Class  See Also  Send Feedback

The Gujarati.

Namespace:  Google.API.Translate
Assembly:  GoogleTranslateAPI (in GoogleTranslateAPI.dll) Version: 0.3.1.107 (0.3.1.107)
Syntax

C#

public static readonly Language Gujarati

Visual Basic (Declaration)

Public Shared ReadOnly Gujarati As Language

Visual C++

public:
static initonly Language^ Gujarati
See Also

Language Class
Google.API.Translate Namespace

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The Hebrew.

**Namespace:**  [Google.API.Translate](#)

**Assembly:**  GoogleTranslateAPI (in GoogleTranslateAPI.dll) Version: 0.3.1.107 (0.3.1.107)
Syntax

C#

public static readonly Language Hebrew

Visual Basic (Declaration)

Public Shared ReadOnly Hebrew As Language

Visual C++

public:
static initonly Language^ Hebrew
See Also

Language Class
Google.API.Translate Namespace

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Language: Hindi Field

Language Class  See Also  Send Feedback

The Hindi.

Namespace: Google.API.Translate
Assembly: GoogleTranslateAPI (in GoogleTranslateAPI.dll) Version: 0.3.1.107 (0.3.1.107)
Syntax

C#

public static readonly Language Hindi

Visual Basic (Declaration)

Public Shared ReadOnly Hindi As Language

Visual C++

public:
static initonly Language^ Hindi
See Also

Language Class
Google.API.Translate Namespace

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The Hungarian.

**Namespace:**  [Google.API.Translate]

**Assembly:**  GoogleTranslateAPI (in GoogleTranslateAPI.dll) Version: 0.3.1.107 (0.3.1.107)
Syntax

C#

public static readonly Language Hungarian

Visual Basic (Declaration)

Public Shared ReadOnly Hungarian As Language

Visual C++

public:
static initonly Language^ Hungarian
See Also

Language Class
Google.API.Translate Namespace

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The Icelandic.

**Namespace:** [Google.API.Translate](https://example.com)

**Assembly:** GoogleTranslateAPI (in GoogleTranslateAPI.dll) Version: 0.3.1.107 (0.3.1.107)
## Syntax

**C#**

```csharp
public static readonly Language Icelandic
```

**Visual Basic (Declaration)**

```vbnet
Public Shared ReadOnly Icelandic As Language
```

**Visual C++**

```cpp
public:
static initonly Language^ Icelandic
```
See Also

Language Class
Google.API.Translate Namespace

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The Indonesian.

**Namespace:**  [Google.API.Translate](https://googleapis.dev/csharp/latest/apidocs/)  
**Assembly:**  GoogleTranslateAPI (in GoogleTranslateAPI.dll) Version: 0.3.1.107 (0.3.1.107)
Syntax

**C#**

public static readonly Language Indonesian

**Visual Basic (Declaration)**

Public Shared ReadOnly Indonesian As Language

**Visual C++**

public:
static initonly Language^ Indonesian
See Also

Language Class
Google.API.Translate Namespace

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The Inuktitut.

**Namespace:** [Google.API.Translate](#)  
**Assembly:** GoogleTranslateAPI (in GoogleTranslateAPI.dll) Version: 0.3.1.107 (0.3.1.107)
Syntax

C#

public static readonly Language Inuktitut

Visual Basic (Declaration)

Public Shared ReadOnly Inuktitut As Language

Visual C++

public:
static initonly Language^ Inuktitut
See Also

Language Class
Google.API.Translate Namespace

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The Irish.

**Namespace:**  [Google.API.Translate](#)

**Assembly:**  GoogleTranslateAPI (in GoogleTranslateAPI.dll) Version: 0.3.1.107 (0.3.1.107)
**Syntax**

**C#**

```csharp
public static readonly Language Irish
```

**Visual Basic (Declaration)**

```vbnet
Public Shared ReadOnly Irish As Language
```

**Visual C++**

```cpp
public:
static initonly Language^ Irish
```
See Also

Language Class
Google.API.Translate Namespace

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The Italian.

**Namespace:** [Google.API.Translate](https://example.com)

**Assembly:** GoogleTranslateAPI (in GoogleTranslateAPI.dll) Version: 0.3.1.107 (0.3.1.107)
Syntax

C#

public static readonly Language Italian

Visual Basic (Declaration)

Public Shared ReadOnly Italian As Language

Visual C++

public:
static initonly Language^ Italian
See Also

Language Class
Google.API.Translate Namespace

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The Japanese.

**Namespace:** [Google.API.Translate](https://example.com)

**Assembly:** GoogleTranslateAPI (in GoogleTranslateAPI.dll) Version: 0.3.1.107 (0.3.1.107)
**Syntax**

**C#**

public static readonly Language Japanese

**Visual Basic (Declaration)**

Public Shared ReadOnly Japanese As Language

**Visual C++**

public:
static initonly Language^ Japanese
See Also

Language Class
Google.API.Translate Namespace

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The Kannada.

**Namespace:**  [Google.API.Translate](#)  
**Assembly:**  GoogleTranslateAPI (in GoogleTranslateAPI.dll) Version: 0.3.1.107 (0.3.1.107)
Syntax

C#

public static readonly Language Kannada

Visual Basic (Declaration)

Public Shared ReadOnly Kannada As Language

Visual C++

public:
static initonly Language^ Kannada
See Also

Language Class
Google.API.Translate Namespace

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The Kazakh.

**Namespace:** [Google.API.Translate](#)

**Assembly:** GoogleTranslateAPI (in GoogleTranslateAPI.dll) Version: 0.3.1.107 (0.3.1.107)
Syntax

C#
public static readonly Language Kazakh

Visual Basic (Declaration)
Public Shared ReadOnly Kazakh As Language

Visual C++
public:
static initonly Language^ Kazakh
See Also

Language Class
Google.API.Translate Namespace

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Language:::Khmer Field

Language Class  See Also  Send Feedback

The Khmer.

Namespace:  Google.API.Translate
Assembly:  GoogleTranslateAPI (in GoogleTranslateAPI.dll) Version: 0.3.1.107 (0.3.1.107)
Syntax

C#

public static readonly Language Khmer

Visual Basic (Declaration)

Public Shared Readonly Khmer As Language

Visual C++

public:
static initonly Language^ Khmer
See Also

Language Class
Google.API.Translate Namespace

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The Korean.

**Namespace:**  [Google.API.Translate](#)

**Assembly:**  GoogleTranslateAPI (in GoogleTranslateAPI.dll) Version: 0.3.1.107 (0.3.1.107)
Syntax

C#

public static readonly Language Korean

Visual Basic (Declaration)

Public Shared ReadOnly Korean As Language

Visual C++

public:
static initonly Language^ Korean
See Also

Language Class
Google.API.Translate Namespace

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Language Class

Kurdish Field

Namespaces: Google.API.Translate

Assemblies: GoogleTranslateAPI (in GoogleTranslateAPI.dll) Version: 0.3.1.107 (0.3.1.107)
**Syntax**

**C#**

public static readonly Language Kurdish

**Visual Basic (Declaration)**

Public Shared ReadOnly Kurdish As Language

**Visual C++**

public:
static initonly Language^ Kurdish
See Also

Language Class
Google.API.Translate Namespace

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Language...:::Kyrgyz Field

Language Class  See Also  Send Feedback

The Kyrgyz.

**Namespace:** [Google.API.Translate]

**Assembly:** GoogleTranslateAPI (in GoogleTranslateAPI.dll) Version: 0.3.1.107 (0.3.1.107)
Syntax

**C#**

```csharp
public static readonly Language Kyrgyz
```

**Visual Basic (Declaration)**

```vbnet
Public Shared Readonly Kyrgyz As Language
```

**Visual C++**

```cpp
public:
static initonly Language^ Kyrgyz
```
See Also

Language Class
Google.API.Translate Namespace

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The Laothian.

**Namespace:** [Google.API.Translate](https://example.com)

**Assembly:** GoogleTranslateAPI (in GoogleTranslateAPI.dll) Version: 0.3.1.107 (0.3.1.107)
Syntax

C#
public static readonly Language Laothian

Visual Basic (Declaration)
Public Shared ReadOnly Laothian As Language

Visual C++
public:
static initonly Language^ Laothian
See Also

Language Class
Google.API.Translate Namespace

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The Latvian.

**Namespace:** [Google.API.Translate](https://googleapis.dev/csharp/0.3.1/Google.API.Translate)

**Assembly:** GoogleTranslateAPI (in GoogleTranslateAPI.dll) Version: 0.3.1.107 (0.3.1.107)
Syntax

C#

public static readonly Language Latvian

Visual Basic (Declaration)

Public Shared ReadOnly Latvian As Language

Visual C++

public:
static initonly Language^ Latvian
See Also

Language Class
Google.API.Translate Namespace

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Language...::Lithuanian Field

Namespace: Google.API.Translate
Assembly: GoogleTranslateAPI (in GoogleTranslateAPI.dll) Version: 0.3.1.107 (0.3.1.107)
**Syntax**

**C#**

```csharp
public static readonly Language Lithuanian
```

**Visual Basic (Declaration)**

```vbnet
Public Shared ReadOnly Lithuanian As Language
```

**Visual C++**

```cpp
public:
static initonly Language^ Lithuanian
```
See Also

Language Class
Google.API.Translate Namespace

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Language...::Macedonian Field

Language Class See Also Send Feedback

The Macedonian.

Namespace:  Google.API.Translate
Assembly:  GoogleTranslateAPI (in GoogleTranslateAPI.dll) Version: 0.3.1.107 (0.3.1.107)
Syntax

C#
public static readonly Language Macedonian

Visual Basic (Declaration)
Public Shared ReadOnly Macedonian As Language

Visual C++
public:
static initonly Language^ Macedonian
See Also

Language Class
Google.API.Translate Namespace

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Language..:::Malay Field

Language Class  See Also  Send Feedback

The Malay.

Namespace:  Google.API.Translate
Assembly:  GoogleTranslateAPI (in GoogleTranslateAPI.dll) Version: 0.3.1.107 (0.3.1.107)
Syntax

C#

public static readonly Language Malay

Visual Basic (Declaration)

Public Shared ReadOnly Malay As Language

Visual C++

public:
static initonly Language^ Malay
See Also

Language Class
Google.API.Translate Namespace

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The Malayalam.

**Namespace:** [Google.API.Translate](#)

**Assembly:** `GoogleTranslateAPI` (in `GoogleTranslateAPI.dll`) Version: 0.3.1.107 (0.3.1.107)
**Syntax**

**C#**

public static readonly Language Malayalam

**Visual Basic (Declaration)**

Public Shared Readonly Malayalam As Language

**Visual C++**

public:
static initonly Language^ Malayalam
See Also

Language Class
Google.API.Translate Namespace

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The Maltese.

Namespace:  Google.API.Translate
Assembly:  GoogleTranslateAPI (in GoogleTranslateAPI.dll) Version: 0.3.1.107 (0.3.1.107)
Syntax

**C#**

public static readonly Language Maltese

**Visual Basic (Declaration)**

Public Shared ReadOnly Maltese As Language

**Visual C++**

public:
static initonly Language^ Maltese
See Also

Language Class
Google.API.Translate Namespace

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Language: Marathi Field

Language Class  See Also  Send Feedback

The Marathi.

Namespace: Google.API.Translate
Assembly: GoogleTranslateAPI (in GoogleTranslateAPI.dll) Version: 0.3.1.107 (0.3.1.107)
Syntax

C#

public static readonly Language Marathi

Visual Basic (Declaration)

Public Shared ReadOnly Marathi As Language

Visual C++

public:
static initonly Language^ Marathi
See Also

Language Class
Google.API.Translate Namespace

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The Mongolian.

**Namespace:**  [Google.API.Translate](https://example.com)

**Assembly:**  GoogleTranslateAPI (in GoogleTranslateAPI.dll) Version: 0.3.1.107 (0.3.1.107)
**Syntax**

**C#**

```csharp
public static readonly Language Mongolian
```

**Visual Basic (Declaration)**

```vbnet
Public Shared ReadOnly Mongolian As Language
```

**Visual C++**

```cpp
public:
static initonly Language^ Mongolian
```
See Also

Language Class
Google.API.Translate Namespace

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Language Class  See Also  Send Feedback

The Nepali.

Namespace:  Google.API.Translate
Assembly:  GoogleTranslateAPI (in GoogleTranslateAPI.dll) Version: 0.3.1.107 (0.3.1.107)
Syntax

**C#**

public static readonly Language Nepali

**Visual Basic (Declaration)**

Public Shared ReadOnly Nepali As Language

**Visual C++**

public:
static initonly Language^ Nepali
See Also

Language Class
Google.API.Translate Namespace

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The Norwegian.

**Namespace:**  [Google.API.Translate](#)  
**Assembly:**  [GoogleTranslateAPI](#) (in GoogleTranslateAPI.dll) Version: 0.3.1.107 (0.3.1.107)
Syntax

C#

public static readonly Language Norwegian

Visual Basic (Declaration)

Public Shared ReadOnly Norwegian As Language

Visual C++

public:
static initonly Language^ Norwegian
See Also

Language Class
Google.API.Translate Namespace

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Language: Oriya Field

Namespace: Google.API.Translate
Assembly: GoogleTranslateAPI (in GoogleTranslateAPI.dll) Version: 0.3.1.107 (0.3.1.107)

The Oriya.
Syntax

C#

public static readonly Language Oriya

Visual Basic (Declaration)

Public Shared ReadOnly Oriya As Language

Visual C++

public:
static initonly Language^ Oriya
See Also

Language Class
Google.API.Translate Namespace

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The Pashto.

**Namespace:** [Google.API.Translate](#)

**Assembly:** GoogleTranslateAPI (in GoogleTranslateAPI.dll) Version: 0.3.1.107 (0.3.1.107)
Syntax

C#

public static readonly Language Pashto

Visual Basic (Declaration)

Public Shared ReadOnly Pashto As Language

Visual C++

public:
static initonly Language Pashto
See Also

Language Class
Google.API.Translate Namespace

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Language..:::Persian Field

Language Class  See Also  Send Feedback

The Persian.

Namespace:  Google.API.Translate
Assembly:  GoogleTranslateAPI (in GoogleTranslateAPI.dll) Version: 0.3.1.107
(0.3.1.107)
Syntax

C#

public static readonly Language Persian

Visual Basic (Declaration)

Public Shared ReadOnly Persian As Language

Visual C++

public:
static initonly Language^ Persian
See Also

Language Class
Google.API.Translate Namespace

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The Polish.

**Namespace:** [Google.API.Translate](#)

**Assembly:** GoogleTranslateAPI (in GoogleTranslateAPI.dll) Version: 0.3.1.107 (0.3.1.107)
Syntax

C#

public static readonly Language Polish

Visual Basic (Declaration)

Public Shared ReadOnly Polish As Language

Visual C++

public:
static initonly Language^ Polish
See Also

Language Class
Google.API.Translate Namespace

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Language...: Portuguese Field

Language Class  See Also  Send Feedback

The Portuguese.

**Namespace:** Google.API.Translate

**Assembly:** GoogleTranslateAPI (in GoogleTranslateAPI.dll) Version: 0.3.1.107 (0.3.1.107)
Syntax

C#
public static readonly Language Portuguese

Visual Basic (Declaration)
Public Shared ReadOnly Portuguese As Language

Visual C++
public:
static initonly Language^ Portuguese
See Also

Language Class
Google.API.Translate Namespace

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Language Field

Language Class  See Also  Send Feedback

The Punjabi.

Namespace:  Google.API.Translate
Assembly:  GoogleTranslateAPI (in GoogleTranslateAPI.dll) Version: 0.3.1.107 (0.3.1.107)
Syntax

C#

public static readonly Language Punjabi

Visual Basic (Declaration)

Public Shared ReadOnly Punjabi As Language

Visual C++

public:
static initonly Language^ Punjabi
See Also

Language Class
Google.API.Translate Namespace

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The Romanian.

**Namespace:**  [Google.API.Translate](#)  
**Assembly:**  GoogleTranslateAPI (in GoogleTranslateAPI.dll)  
Version: 0.3.1.107 (0.3.1.107)
Syntax

C#

```csharp
public static readonly Language Romanian
```

**Visual Basic (Declaration)**

```vbnet
Public Shared ReadOnly Romanian As Language
```

**Visual C++**

```c++
public:
static initonly Language^ Romanian
```
See Also

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Google.API.Translate Namespace

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The Russian.

**Namespace:**  [Google.API.Translate](#)

**Assembly:**  GoogleTranslateAPI (in GoogleTranslateAPI.dll) Version: 0.3.1.107 (0.3.1.107)
Syntax

C#

public static readonly Language Russian

Visual Basic (Declaration)

Public Shared ReadOnly Russian As Language

Visual C++

public:
static initonly Language^ Russian
See Also

Language Class
Google.API.Translate Namespace

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The Sanskrit.

**Namespace:**  [Google.API.Translate](#)

**Assembly:**  GoogleTranslateAPI (in GoogleTranslateAPI.dll) Version: 0.3.1.107 (0.3.1.107)
Syntax

C#

public static readonly Language Sanskrit

Visual Basic (Declaration)

Public Shared ReadOnly Sanskrit As Language

Visual C++

public:
static initonly Language^ Sanskrit
Google Translate API Documentation
Language: Serbian Field

**Language Class**  [See Also]  [Send Feedback]

The Serbian.

**Namespace:**  [Google.API.Translate]

**Assembly:**  [GoogleTranslateAPI (in GoogleTranslateAPI.dll) Version: 0.3.1.107 (0.3.1.107)]
Syntax

C#
public static readonly Language Serbian

Visual Basic (Declaration)
Public Shared ReadOnly Serbian As Language

Visual C++
public:
static initonly Language^ Serbian
See Also

Language Class
Google.API.Translate Namespace

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The Sindhi.

Namespace: Google.API.Translate
Assembly: GoogleTranslateAPI (in GoogleTranslateAPI.dll) Version: 0.3.1.107 (0.3.1.107)
Syntax

C#

public static readonly Language Sindhi

Visual Basic (Declaration)

Public Shared ReadOnly Sindhi As Language

Visual C++

public:
static initonly Language^ Sindhi
See Also

Language Class
Google.API.Translate Namespace

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Google Translate API Documentation
Language...

The Sinhalese.

**Namespace:**  [Google.API.Translate](#)

**Assembly:**  GoogleTranslateAPI (in GoogleTranslateAPI.dll) Version: 0.3.1.107 (0.3.1.107)
Syntax

C#

public static readonly Language Sinhalese

Visual Basic (Declaration)

Public Shared ReadOnly Sinhalese As Language

Visual C++

public:
static initonly Language^ Sinhalese
See Also

Language Class
Google.API.Translate Namespace

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The Slovak.

**Namespace:**  [Google.API.Translate](#)

**Assembly:**  GoogleTranslateAPI (in GoogleTranslateAPI.dll) Version: 0.3.1.107 (0.3.1.107)
Syntax

C#

public static readonly Language Slovak

Visual Basic (Declaration)

Public Shared ReadOnly Slovak As Language

Visual C++

public:
static initonly Language^ Slovak
See Also

Language Class
Google.API.Translate Namespace

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The Slovenian.

**Namespace:** [Google.API.Translate](https://googleapis.dev/python/google-api-core/latest/gapic/v1/translate.html)

**Assembly:** GoogleTranslateAPI (in GoogleTranslateAPI.dll) Version: 0.3.1.107 (0.3.1.107)
Syntax

C#

public static readonly Language Slovenian

Visual Basic (Declaration)

Public Shared ReadOnly Slovenian As Language

Visual C++

public:
static initonly Language^ Slovenian
See Also

Language Class
Google.API.Translate Namespace

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The Spanish.

**Namespace:** [Google.API.Translate](class)

**Assembly:** GoogleTranslateAPI (in GoogleTranslateAPI.dll) Version: 0.3.1.107 (0.3.1.107)
Syntax

**C#**

public static readonly Language Spanish

**Visual Basic (Declaration)**

Public Shared ReadOnly Spanish As Language

**Visual C++**

public:
static initonly Language^ Spanish
See Also

Language Class
Google.API.Translate Namespace

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Google Translate API Documentation

Language: Swahili Field

Language Class  See Also  Send Feedback

The Swahili.

Namespace: Google.API.Translate
Assembly: GoogleTranslateAPI (in GoogleTranslateAPI.dll) Version: 0.3.1.107 (0.3.1.107)
Syntax

C#

public static readonly Language Swahili

Visual Basic (Declaration)

Public Shared ReadOnly Swahili As Language

Visual C++

public:
static initonly Language^ Swahili
See Also

Language Class
Google.API.Translate Namespace

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The Swedish.

Namespace: Google.API.Translate
Assembly: GoogleTranslateAPI (in GoogleTranslateAPI.dll) Version: 0.3.1.107 (0.3.1.107)
Syntax

C#

public static readonly Language Swedish

Visual Basic (Declaration)

Public Shared ReadOnly Swedish As Language

Visual C++

public:
static initonly Language^ Swedish
See Also

Language Class
Google.API.Translate Namespace

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The Tagalog.

**Namespace:** [Google.API.Translate](#)  
**Assembly:** GoogleTranslateAPI (in GoogleTranslateAPI.dll) Version: 0.3.1.107 (0.3.1.107)
Syntax

C#

public static readonly Language Tagalog

Visual Basic (Declaration)

Public Shared ReadOnly Tagalog As Language

Visual C++

public:
static initonly Language^ Tagalog
See Also

Language Class
Google.API.Translate Namespace

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The Tajik.

Namespace:  Google.API.Translate
Assembly:  GoogleTranslateAPI (in GoogleTranslateAPI.dll) Version: 0.3.1.107 (0.3.1.107)
Syntax

C#

public static readonly Language Tajik

Visual Basic (Declaration)

Public Shared ReadOnly Tajik As Language

Visual C++

public:
static initonly Language^ Tajik
See Also

Language Class
Google.API.Translate Namespace

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The Tamil.

**Namespace:** [Google.API.Translate](https://googleapis.dev/cloudbuild/v1beta1/namespace)

**Assembly:** GoogleTranslateAPI (in GoogleTranslateAPI.dll) Version: 0.3.1.107 (0.3.1.107)
Syntax

**C#**

```csharp
public static readonly Language Tamil
```

**Visual Basic (Declaration)**

```vbnet
Public Shared Readonly Tamil As Language
```

**Visual C++**

```c++
public:
static initonly Language^ Tamil
```
See Also

Language Class
Google.API.Translate Namespace

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The Telugu.

**Namespace:** [Google.API.Translate](#)

**Assembly:** GoogleTranslateAPI (in GoogleTranslateAPI.dll) Version: 0.3.1.107 (0.3.1.107)
Syntax

C#
public static readonly Language Telugu

Visual Basic (Declaration)
Public Shared ReadOnly Telugu As Language

Visual C++
public:
static initonly Language^ Telugu
See Also

Language Class
Google.API.Translate Namespace

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The Thai.

**Namespace:** [Google.API.Translate](https://google-api-translate.com)

**Assembly:** GoogleTranslateAPI (in GoogleTranslateAPI.dll) Version: 0.3.1.107 (0.3.1.107)
Syntax

C#
public static readonly Language Thai

Visual Basic (Declaration)
Public Shared ReadOnly Thai As Language

Visual C++
public:
static initonly Language^ Thai
See Also

Language Class
Google/API/Translate Namespace

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The Tibetan.

**Namespace:**  [Google.API.Translate](#)  
**Assembly:**  GoogleTranslateAPI (in GoogleTranslateAPI.dll) Version: 0.3.1.107 (0.3.1.107)
Syntax

C#

public static readonly Language Tibetan

Visual Basic (Declaration)

Public Shared ReadOnly Tibetan As Language

Visual C++

public:
static initonly Language^ Tibetan
See Also

- Language Class
- Google.API.Translate Namespace

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The Turkish.

**Namespace:**  [Google.API.Translate]

**Assembly:**  GoogleTranslateAPI (in GoogleTranslateAPI.dll) Version: 0.3.1.107 (0.3.1.107)
**Syntax**

**C#**

public static readonly Language Turkish

**Visual Basic (Declaration)**

Public Shared ReadOnly Turkish As Language

**Visual C++**

public:
static initonly Language^ Turkish
See Also

Language Class

Google.API.Translate Namespace

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Google Translate API Documentation

Language..:::Uighur Field

Language Class  See Also  Send Feedback

The Uighur.

Namespace:  Google.API.Translate
Assembly:  GoogleTranslateAPI (in GoogleTranslateAPI.dll) Version: 0.3.1.107 (0.3.1.107)
Syntax

C#
public static readonly Language Uighur

Visual Basic (Declaration)
Public Shared ReadOnly Uighur As Language

Visual C++
public:
static initonly Language^ Uighur
See Also

Language Class
Google.API.Translate Namespace

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Language:.:.:.Ukrainian Field

Language Class  See Also  Send Feedback

The Ukrainian.

Namespace:  Google.API.Translate
Assembly:  GoogleTranslateAPI (in GoogleTranslateAPI.dll) Version: 0.3.1.107 (0.3.1.107)
Syntax

C#

public static readonly Language Ukrainian

Visual Basic (Declaration)

Public Shared ReadOnly Ukrainian As Language

Visual C++

public:
static initonly Language^ Ukrainian
See Also

Language Class
Google.API.Translate Namespace

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The Unknown. Default value.

**Namespace:** [Google.API.Translate](#)

**Assembly:** GoogleTranslateAPI (in GoogleTranslateAPI.dll) Version: 0.3.1.107 (0.3.1.107)
Syntax

C#

public static readonly Language Unknown

Visual Basic (Declaration)

Public Shared ReadOnly Unknown As Language

Visual C++

public:
static initonly Language^ Unknown
See Also

Language Class
Google.API.Translate Namespace

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Language.

::.

Urdu Field

Language Class  See Also  Send Feedback

The Urdu.

Namespace: Google.API.Translate
Assembly: GoogleTranslateAPI (in GoogleTranslateAPI.dll) Version: 0.3.1.107 (0.3.1.107)
Syntax

C#

public static readonly Language Urdu

Visual Basic (Declaration)

Public Shared ReadOnly Urdu As Language

Visual C++

public:
static initonly Language^ Urdu
See Also

Language Class
Google.API.Translate Namespace

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The Uzbek.

**Namespace:**  [Google.API.Translate](#)  
**Assembly:**  GoogleTranslateAPI (in GoogleTranslateAPI.dll) Version: 0.3.1.107 (0.3.1.107)
Syntax

C#

public static readonly Language Uzbek

Visual Basic (Declaration)

Public Shared ReadOnly Uzbek As Language

Visual C++

public:
static initonly Language^ Uzbek
See Also

Language Class
Google.API.Translate Namespace

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The Vietnamese.

**Namespace:**  [Google.API.Translate](#)

**Assembly:**  GoogleTranslateAPI (in GoogleTranslateAPI.dll) Version: 0.3.1.107 (0.3.1.107)
syntax

c#

public static readonly Language Vietnamese

visual basic (declaration)

public Shared ReadOnly Vietnamese As Language

visual c++

public:
static initonly Language^ Vietnamese
See Also

Language Class
Google.API.Translate Namespace

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The Welsh.

**Namespace:**  [Google.API.Translate](#)  
**Assembly:**  GoogleTranslateAPI (in GoogleTranslateAPI.dll) Version: 0.3.1.107 (0.3.1.107)
Syntax

**C#**

```csharp
public static readonly Language Welsh
```

**Visual Basic (Declaration)**

```vbnet
Public Shared ReadOnly Welsh As Language
```

**Visual C++**

```cpp
public:
static initonly Language&^ Welsh
```
See Also

Language Class
Google.API.Translate Namespace

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The Yiddish.

**Namespace:** [Google.API.Translate](https://g.co/kgs/NJn9zQ)
**Assembly:** GoogleTranslateAPI (in GoogleTranslateAPI.dll) Version: 0.3.1.107 (0.3.1.107)
Syntax

C#

public static readonly Language Yiddish

Visual Basic (Declaration)

Public Shared ReadOnly Yiddish As Language

Visual C++

public:
static initonly Language^ Yiddish
See Also

Language Class
Google/API/Translate Namespace

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The `Language` type exposes the following members.
<table>
<thead>
<tr>
<th>Name</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Equals</strong></td>
<td>Overloaded.</td>
</tr>
<tr>
<td><strong>GetHashCode</strong></td>
<td>Returns a hash code for this instance. (Inherited from <code>Enumeration</code>.)</td>
</tr>
<tr>
<td><strong>GetType</strong></td>
<td>Gets the <code>Type</code> of the current instance. (Inherited from <code>Object</code>.)</td>
</tr>
<tr>
<td><strong>ToString</strong></td>
<td>Returns a <code>String</code> that represents this instance. (Inherited from <code>Enumeration</code>.)</td>
</tr>
</tbody>
</table>
# Operators

<table>
<thead>
<tr>
<th>Name</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Implicit</td>
<td>Performs an implicit conversion from String to Language.</td>
</tr>
</tbody>
</table>
See Also

Language Class
Google.API.Translate Namespace

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### Overload List

<table>
<thead>
<tr>
<th>Name</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Equals(Object)</strong></td>
<td>Determines whether the specified <a href="#">Object</a> is equal to this instance.</td>
</tr>
<tr>
<td></td>
<td>(Inherited from <a href="#">Enumeration</a>.)</td>
</tr>
<tr>
<td><strong>Equals(T)</strong></td>
<td>Indicates whether the current object is equal to another object of the same type.</td>
</tr>
<tr>
<td></td>
<td>(Inherited from [Enumeration]&lt;(Of &lt;(T)&gt;&gt;).)</td>
</tr>
</tbody>
</table>
See Also

Language Class
Language Members
Google.API.Translate Namespace

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Performs an implicit conversion from `String` to `Language`.

**Namespace:**  [Google.API.Translate](#)

**Assembly:**  GoogleTranslateAPI (in GoogleTranslateAPI.dll) Version: 0.3.1.107 (0.3.1.107)
Syntax

C#

```csharp
public static implicit operator Language (string value)
```

Visual Basic (Declaration)

```vbnet
Public Shared Widening Operator CType (value As String) As Language
```

Visual C++

```cpp
static implicit operator Language^ (String^ value)
```

Parameters

`value`

Type: `System::String`

The value.

Return Value

The result of the conversion.
See Also

Language Class
Google.API.Translate Namespace

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The Language type exposes the following members.
### Properties

<table>
<thead>
<tr>
<th>Name</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>IsDefault</td>
<td>Gets a value indicating whether this instance is default.</td>
</tr>
<tr>
<td></td>
<td>(Inherited from <a href="#">Enumeration</a>).</td>
</tr>
<tr>
<td>IsTranslatable</td>
<td>Gets a value indicating whether this language is translatable.</td>
</tr>
<tr>
<td>Name</td>
<td>Gets the name.</td>
</tr>
<tr>
<td></td>
<td>(Inherited from <a href="#">Enumeration</a>).</td>
</tr>
<tr>
<td>TranslatableCollection</td>
<td>Gets translatable language collection.</td>
</tr>
<tr>
<td>Value</td>
<td>Gets the value.</td>
</tr>
<tr>
<td></td>
<td>(Inherited from <a href="#">Enumeration</a>).</td>
</tr>
</tbody>
</table>
See Also

Language Class
Google.API.Translate Namespace

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Gets a value indicating whether this language is translatable.

**Namespace:**  [Google/API/Translate](https://example.com)

**Assembly:**  GoogleTranslateAPI (in GoogleTranslateAPI.dll) Version: 0.3.1.107 (0.3.1.107)
Syntax

C#

```csharp
public bool IsTranslatable { get; }
```

Visual Basic (Declaration)

```vbnet
Public ReadOnly Property IsTranslatable As Boolean
```

Visual C++

```cpp
public:
property bool IsTranslatable {
    bool get ();
}
```

Field Value

true if this language is translatable; otherwise, false.
See Also

Language Class
Google.API.Translate Namespace

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Gets translatable language collection.

**Namespace:** [Google.API.Translate](#)
**Assembly:** GoogleTranslateAPI (in GoogleTranslateAPI.dll) Version: 0.3.1.107 (0.3.1.107)
Syntax

C#

class MyClass
{
    public static ICollection<Language> TranslatableCollection { get; }
}

Visual Basic (Declaration)

Public Shared ReadOnly Property TranslatableCollection As ICollecti

Visual C++

public:
    static property ICollection<Language>^ TranslatableCollection { 
        ICollection<Language>^ get (); 
    }
See Also

Language Class
Google.API.Translate Namespace

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Google Translate API Documentation
TranslateClient Class

The client for translate and detect.

Namespace: Google.API.Translate
Assembly: GoogleTranslateAPI (in GoogleTranslateAPI.dll) Version: 0.3.1.107 (0.3.1.107)
**Syntax**

**C#**

public class TranslateClient : GoogleClient

**Visual Basic (Declaration)**

Public Class TranslateClient
    Inherits GoogleClient

**Visual C++**

public ref class TranslateClient : public GoogleClient
Remarks

You can use public static fields of `Language` and `TranslateFormat` as your parameters.
Inheritance Hierarchy

System..:::Object
Google.API..:::GoogleClient
  Google.API.Translate..:::TranslateClient
See Also

TranslateClient Members
Google.API.Translate Namespace
Google.API.Translate:::Language
Google.API.Translate:::TranslateFormat

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Google Translate API Documentation

TranslateClient Members

The **TranslateClient** type exposes the following members.
### Constructors

<table>
<thead>
<tr>
<th>Name</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>TranslateClient</strong></td>
<td>Initializes a new instance of the <strong>TranslateClient</strong> class.</td>
</tr>
</tbody>
</table>
### Methods

<table>
<thead>
<tr>
<th>Name</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Detect</td>
<td>Detect the language for this text.</td>
</tr>
<tr>
<td></td>
<td>Determines whether the specified <code>Object</code> is equal to the current <code>Object</code>.</td>
</tr>
<tr>
<td>Equals</td>
<td>Serves as a hash function for a particular type.</td>
</tr>
<tr>
<td></td>
<td>(Inherited from <code>Object</code>).</td>
</tr>
<tr>
<td>GetHashCode</td>
<td>Gets the <code>Type</code> of the current instance.</td>
</tr>
<tr>
<td></td>
<td>(Inherited from <code>Object</code>).</td>
</tr>
<tr>
<td>GetType</td>
<td>Returns a <code>String</code> that represents the current <code>Object</code>.</td>
</tr>
<tr>
<td></td>
<td>(Inherited from <code>Object</code>).</td>
</tr>
<tr>
<td>ToString</td>
<td>Overloaded.</td>
</tr>
<tr>
<td>Translate</td>
<td>Overloaded.</td>
</tr>
<tr>
<td>TranslateAndDetect</td>
<td>Overloaded.</td>
</tr>
</tbody>
</table>
## Properties

<table>
<thead>
<tr>
<th>Name</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>AcceptLanguage</strong></td>
<td>This optional argument supplies the host language of the application making the request. If this argument is not present then the system will choose a value based on the value of the <strong>Accept-Language</strong> http header. If this header is not present, a value of <strong>en</strong> is assumed.  &lt;br&gt; (Inherited from <a href="#">GoogleClient</a>.)</td>
</tr>
<tr>
<td><strong>ApiKey</strong></td>
<td>This optional argument supplies the application's key. If specified, it must be a valid key associated with your site which is validated against the passed referer header. The advantage of supplying a key is so that we can identify and contact you should something go wrong with your application. Without a key, we will still take the same appropriate measures on our side, but we will not be able to contact you. It is definitely best for you to pass a key.  &lt;br&gt; (Inherited from <a href="#">GoogleClient</a>.)</td>
</tr>
<tr>
<td><strong>CloseTimeout</strong></td>
<td>Gets or sets the interval of time after which the close method, invoked by a communication object, times out.  &lt;br&gt; (Inherited from <a href="#">GoogleClient</a>.)</td>
</tr>
<tr>
<td><strong>OpenTimeout</strong></td>
<td>Gets or sets the interval of time after which the open method, invoked by a communication object, times out.  &lt;br&gt; (Inherited from <a href="#">GoogleClient</a>.)</td>
</tr>
<tr>
<td><strong>ReceiveTimeout</strong></td>
<td>Gets or sets the interval of time after which the receive method, invoked by a communication object, times out.  &lt;br&gt; (Inherited from <a href="#">GoogleClient</a>.)</td>
</tr>
<tr>
<td><strong>Referrer</strong></td>
<td>Gets or sets the http referrer header.  &lt;br&gt; (Inherited from <a href="#">GoogleClient</a>.)</td>
</tr>
</tbody>
</table>
SendTimeout out.
(Inherited from GoogleClient.)
See Also

TranslateClient Class
Google.API.Translate Namespace

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Google Translate API Documentation
TranslateClient Constructor

Initializes a new instance of the TranslateClient class.

Namespace: Google.API.Translate
Assembly: GoogleTranslateAPI (in GoogleTranslateAPI.dll) Version: 0.3.1.107 (0.3.1.107)
Syntax

C#

```csharp
public TranslateClient(
    string referrer
)
```

Visual Basic (Declaration)

```vbnet
Public Sub New (_
    referrer As String _
)
```

Visual C++

```cpp
public:
TranslateClient(
    String^ referrer
)
```

Parameters

referrer
  Type: System::String
  The http referrer header.
Remarks

Applications MUST always include a valid and accurate http referer header in their requests.
See Also

TranslateClient Class
Google.API.Translate Namespace

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The `TranslateClient` type exposes the following members.
## Methods

<table>
<thead>
<tr>
<th>Name</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Detect</td>
<td>Detect the language for this text.</td>
</tr>
<tr>
<td>Detect</td>
<td>Determines whether the specified <a href="#">Object</a> is equal to the current <a href="#">Object</a>. (Inherited from <a href="#">Object</a>.)</td>
</tr>
<tr>
<td>Equals</td>
<td>Serves as a hash function for a particular type.</td>
</tr>
<tr>
<td>GetType</td>
<td>Gets the <a href="#">Type</a> of the current instance.</td>
</tr>
<tr>
<td>Translate</td>
<td>Overloaded.</td>
</tr>
<tr>
<td>TranslateAndDetect</td>
<td>Overloaded.</td>
</tr>
<tr>
<td>GetHashCode</td>
<td>(Inherited from <a href="#">Object</a>.)</td>
</tr>
<tr>
<td>GetType</td>
<td>(Inherited from <a href="#">Object</a>.)</td>
</tr>
<tr>
<td>ToString</td>
<td>Returns a <a href="#">String</a> that represents the current <a href="#">Object</a>.</td>
</tr>
<tr>
<td>TranslateAndDetect</td>
<td>(Inherited from <a href="#">Object</a>.)</td>
</tr>
</tbody>
</table>
See Also

TranslateClient Class
Google.API.Translate Namespace

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Google Translate API Documentation
TranslateClient:::Detect Method

Detect the language for this text.

Namespace: Google.API.Translate
Assembly: GoogleTranslateAPI (in GoogleTranslateAPI.dll) Version: 0.3.1.107 (0.3.1.107)
Syntax

C#

public string Detect(
    string text,
    out bool isReliable,
    out double confidence
)

Visual Basic (Declaration)

Public Function Detect (_
    text As String, _
    <OutAttribute> ByRef isReliable As Boolean, _
    <OutAttribute> ByRef confidence As Double _
) As String

Visual C++

public:
    String^ Detect(_
        String^ text,
        [OutAttribute] bool% isReliable, _
        [OutAttribute] double% confidence
    )

Parameters

text
    Type: System::{:}String
    The text you want to test.

isReliable
    Type: System::{:}Boolean %
    Whether the result is reliable

confidence
    Type: System::{:}Double %
The confidence percent of the result.

Return Value

The detected language.
<table>
<thead>
<tr>
<th>Exception</th>
<th>Condition</th>
</tr>
</thead>
<tbody>
<tr>
<td><code>Google_API::GoogleAPIException</code></td>
<td>Detect failed.</td>
</tr>
</tbody>
</table>
See Also

TranslateClient Class
Google.API.Translate Namespace

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TranslateClient Class  See Also  Send Feedback
<table>
<thead>
<tr>
<th>Name</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Translate(String, String, String)</td>
<td>Translate the text from from to to.</td>
</tr>
<tr>
<td>Translate(String, String, String, String)</td>
<td>Translate the text from from to to.</td>
</tr>
</tbody>
</table>
See Also

TranslateClient Class
TranslateClient Members
Google.API.Translate Namespace

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Copyright (C) 2008-2009, iron9light
Translate the text from from to to.

**Namespace:** Google.API.Translate

**Assembly:** GoogleTranslateAPI (in GoogleTranslateAPI.dll) Version: 0.3.1.107 (0.3.1.107)
Syntax

C#

public string Translate(
    string text,
    string from,
    string to
)

Visual Basic (Declaration)

Public Function Translate ( _
    text As String, _
    from As String, _
    to As String _
) As String

Visual C++

public:
    String^ Translate(
        String^ text,
        String^ from,
        String^ to
    )

Parameters

text
    Type: System::String
    The content to translate.

from
    Type: System::String
    The language of the original text. You can set it as Language.Unknown to
    the auto detect it.

to
Type: **System..::: String**
The target language you want to translate to.

**Return Value**

The translate result.
### Examples

This is the c# code example.

```c#
string text = "";
TranslateClient client = new TranslateClient(/* Enter the URL of you */
string translated = client.Translate(text, Language.ChineseSimplified);
Console.WriteLine(translated);
// I like running.
```
## Exceptions

<table>
<thead>
<tr>
<th>Exception</th>
<th>Condition</th>
</tr>
</thead>
<tbody>
<tr>
<td><code>GoogleAPI::GoogleAPIException</code></td>
<td>Translate failed.</td>
</tr>
</tbody>
</table>
See Also

TranslateClient Class
Translate Overload
Google.API.Translate Namespace

Send comments on this topic to iron9light@gmail.com

Copyright (C) 2008-2009, iron9light
Translate the text from from to to.

**Namespace:** [Google.API.Translate](#)

**Assembly:** GoogleTranslateAPI (in GoogleTranslateAPI.dll) Version: 0.3.1.107 (0.3.1.107)
C#

public string Translate(
    string text,
    string from,
    string to,
    string format
)

Visual Basic (Declaration)

Public Function Translate ( _
    text As String, _
    from As String, _
    to As String, _
    format As String _
) As String

Visual C++

public:

String^ Translate(
    String^ text,
    String^ from,
    String^ to,
    String^ format
)

Parameters

text
    Type: System::String
    The content to translate.

from
    Type: System::String
    The language of the original text. You can set it as Language.Unknown to the auto detect it.
to
   Type: System::String
   The target language you want to translate to.

format
   Type: System::String
   The format of the text.

Return Value

The translate result.
Examples

This is the C# code example.

```csharp
string text = GetYourHtmlString();
TranslateClient client = new TranslateClient(/* Enter the URL of your */
string translated = client.Translate(text, Language.English, Language.French);```
## Exceptions

<table>
<thead>
<tr>
<th>Exception</th>
<th>Condition</th>
</tr>
</thead>
<tbody>
<tr>
<td>Google.API::&lt;GoogleAPIException</td>
<td>Translate failed.</td>
</tr>
</tbody>
</table>
See Also

TranslateClient Class
Translate Overload
Google.API.Translate Namespace

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Google Translate API Documentation
TranslateClient:::TranslateAndDetect Method

TranslateClient Class  See Also  Send Feedback
# Overload List

<table>
<thead>
<tr>
<th>Name</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td><code>TranslateAndDetect(String, String, String%)</code></td>
<td>Translate the text to to and auto detect which language the text is from.</td>
</tr>
<tr>
<td><code>TranslateAndDetect(String, String, String, String%)</code></td>
<td>Translate the text to to and auto detect which language the text is from.</td>
</tr>
</tbody>
</table>
See Also

TranslateClient Class
TranslateClient Members
Google.API.Translate Namespace

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Copyright (C) 2008-2009, iron9light
Translate the text to and auto detect which language the text is from.

**Namespace:**  [Google.API.Translate](#)  
**Assembly:**  [GoogleTranslateAPI](#) (in GoogleTranslateAPI.dll)  
**Version:**  0.3.1.107 (0.3.1.107)
Syntax

C#

public string TranslateAndDetect(
    string text,
    string to,
    out string from
)

Visual Basic (Declaration)

Public Function TranslateAndDetect (_
    text As String, _
    to As String, _
    <OutAttribute> ByRef from As String _
) As String

Visual C++

public:
    String^ TranslateAndDetect(
        String^ text,
        String^ to,
        [OutAttribute] String^% from
    )

Parameters

text
    Type: System::String
    The content to translate.

to
    Type: System::String
    The target language you want to translate to.

from
    Type: System::String %
The detected language of the original text.

**Return Value**

The translate result.
Examples

This is the c# code example.

```c#
string text = "Je t'aime.";
string from;
TranslateClient client = new TranslateClient(/* Enter the URL of your */
string translated = client.TranslateAndDetect(text, Language.English
Language fromLanguage = from;
Console.WriteLine(""{0}"	is	"{1}"	in	{2}",
text, translated, from;
// "Je t'aime." is "I love you." in French.
```
### Exceptions

<table>
<thead>
<tr>
<th>Exception</th>
<th>Condition</th>
</tr>
</thead>
<tbody>
<tr>
<td>Google.API::&lt;br/&gt;GoogleAPIException</td>
<td>Translate failed.</td>
</tr>
</tbody>
</table>

Google API Exception: Translate failed.
See Also

TranslateClient Class
TranslateAndDetect Overload
Google.API.Translate Namespace

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Copyright (C) 2008-2009, iron9light
Translate the text to and auto detect which language the text is from.

**Namespace:** Google.API.Translate

**Assembly:** GoogleTranslateAPI (in GoogleTranslateAPI.dll) Version: 0.3.1.107 (0.3.1.107)
Syntax

C#

public string TranslateAndDetect(
    string text,
    string to,
    string format,
    out string from
)

Visual Basic (Declaration)

Public Function TranslateAndDetect (_
    text As String, _
    to As String, _
    format As String, _
    <OutAttribute> ByRef from As String _
) As String

Visual C++

public: _
    String^ TranslateAndDetect(_
        String^ text, _
        String^ to, _
        String^ format, _
        [OutAttribute] String^% from _
    )

Parameters

text
    Type: System::String
    The content to translate.

to
    Type: System::String
    The target language you want to translate to.
format
  Type: System::String
  The format of the text.

from
  Type: System::String
  The detected language of the original text.

**Return Value**

The translate result.
## Exceptions

<table>
<thead>
<tr>
<th>Exception</th>
<th>Condition</th>
</tr>
</thead>
<tbody>
<tr>
<td><code>Google-API:::GoogleAPIException</code></td>
<td>Translate failed.</td>
</tr>
</tbody>
</table>
See Also

TranslateClient Class
TranslateAndDetect Overload
Google.API.Translate Namespace

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The **TranslateClient** type exposes the following members.
## Properties

<table>
<thead>
<tr>
<th>Name</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>AcceptLanguage</td>
<td>This optional argument supplies the host language of the application making the request. If this argument is not present then the system will choose a value based on the value of the Accept-Language http header. If this header is not present, a value of en is assumed. (Inherited from GoogleClient.)</td>
</tr>
<tr>
<td>ApiKey</td>
<td>This optional argument supplies the application's key. If specified, it must be a valid key associated with your site which is validated against the passed referer header. The advantage of supplying a key is so that we can identify and contact you should something go wrong with your application. Without a key, we will still take the same appropriate measures on our side, but we will not be able to contact you. It is definitely best for you to pass a key. (Inherited from GoogleClient.)</td>
</tr>
<tr>
<td>CloseTimeout</td>
<td>Gets or sets the interval of time after which the close method, invoked by a communication object, times out. (Inherited from GoogleClient.)</td>
</tr>
<tr>
<td>OpenTimeout</td>
<td>Gets or sets the interval of time after which the open method, invoked by a communication object, times out. (Inherited from GoogleClient.)</td>
</tr>
<tr>
<td>ReceiveTimeout</td>
<td>Gets or sets the interval of time after which the receive method, invoked by a communication object, times out. (Inherited from GoogleClient.)</td>
</tr>
<tr>
<td>Referrer</td>
<td>Gets or sets the http referrer header. (Inherited from GoogleClient.)</td>
</tr>
</tbody>
</table>
SendTimeout out.
(Inherited from GoogleClient.)
See Also

TranslateClient Class
Google.API.Translate Namespace

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Translate format.

**Namespace:**  [Google.API.Translate](#)

**Assembly:**  GoogleTranslateAPI (in GoogleTranslateAPI.dll) Version: 0.3.1.107 (0.3.1.107)
Syntax

C#

public sealed class TranslateFormat : Enumeration<TranslateFormat>

Visual Basic (Declaration)

Public NotInheritable Class TranslateFormat _
    Inherits Enumeration(Of TranslateFormat)

Visual C++

public ref class TranslateFormat sealed : public Enumeration<Transl
Inheritance Hierarchy

System::Object
Google.API::Enumeration
  Google.API::Enumeration<(Of <(TranslateFormat)>)>)
  Google.API.Translate::TranslateFormat
See Also

TranslateFormat Members
Google.API.Translate Namespace

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Google Translate API Documentation

The `TranslateFormat` type exposes the following members.
### Methods

<table>
<thead>
<tr>
<th>Name</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Equals</td>
<td>Overloaded.</td>
</tr>
<tr>
<td>GetHashCode</td>
<td>Returns a hash code for this instance.</td>
</tr>
<tr>
<td>GetType</td>
<td>Gets the <code>Type</code> of the current instance.</td>
</tr>
<tr>
<td>ToString</td>
<td>Returns a <code>String</code> that represents this instance.</td>
</tr>
</tbody>
</table>

(Inherited from `Enumeration`.)
<table>
<thead>
<tr>
<th>Name</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Implicit</td>
<td>Performs an implicit conversion from String to TranslateFormat.</td>
</tr>
</tbody>
</table>
# Fields

<table>
<thead>
<tr>
<th>Name</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td><code>&lt;Html&gt;</code></td>
<td>Html format.</td>
</tr>
<tr>
<td><code>&lt;Text&gt;</code></td>
<td>Text format. Default value.</td>
</tr>
</tbody>
</table>
## Properties

<table>
<thead>
<tr>
<th>Name</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>IsDefault</td>
<td>Gets a value indicating whether this instance is default. (Inherited from <em>Enumeration.</em>)</td>
</tr>
<tr>
<td>Name</td>
<td>Gets the name. (Inherited from <em>Enumeration.</em>)</td>
</tr>
<tr>
<td>Value</td>
<td>Gets the value. (Inherited from <em>Enumeration.</em>)</td>
</tr>
</tbody>
</table>
See Also

TranslateFormat Class
Google.API.Translate Namespace

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The `TranslateFormat` type exposes the following members.
## Fields

<table>
<thead>
<tr>
<th>Name</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>✧ Html</td>
<td>Html format.</td>
</tr>
<tr>
<td>✧ Text</td>
<td>Text format. Default value.</td>
</tr>
</tbody>
</table>
See Also

TranslateFormat Class
Google.API.Translate Namespace

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Html format.

**Namespace:**  [Google.API.Translate](#)  
**Assembly:**  GoogleTranslateAPI (in GoogleTranslateAPI.dll)  
Version: 0.3.1.107  
(0.3.1.107)
Syntax

C#

public static readonly TranslateFormat Html

Visual Basic (Declaration)

Public Shared ReadOnly Html As TranslateFormat

Visual C++

public:
static initonly TranslateFormat^ Html
See Also

TranslateFormat Class
Google.API.Translate Namespace

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Google Translate API Documentation

TranslateFormat...:::Text Field

TranslateFormat Class  See Also  Send Feedback

Text format. Default value.

Namespace:  Google.API.Translate
Assembly:  GoogleTranslateAPI (in GoogleTranslateAPI.dll) Version: 0.3.1.107 (0.3.1.107)
Syntax

C#

public static readonly TranslateFormat Text

Visual Basic (Declaration)

Public Shared ReadOnly Text As TranslateFormat

Visual C++

public:
static initonly TranslateFormat^ Text
See Also

TranslateFormat Class
Google.API.Translate Namespace

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The `TranslateFormat` type exposes the following members.
<table>
<thead>
<tr>
<th>Name</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Equals</strong></td>
<td>Overloaded.</td>
</tr>
<tr>
<td><strong>GetHashCode</strong></td>
<td>Returns a hash code for this instance. (Inherited from <code>Enumeration</code>.)</td>
</tr>
<tr>
<td><strong>GetType</strong></td>
<td>Gets the <code>Type</code> of the current instance. (Inherited from <code>Object</code>.)</td>
</tr>
<tr>
<td><strong>ToString</strong></td>
<td>Returns a <code>String</code> that represents this instance. (Inherited from <code>Enumeration</code>.)</td>
</tr>
</tbody>
</table>
## Operators

<table>
<thead>
<tr>
<th>Name</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Implicit</td>
<td>Performs an implicit conversion from String to TranslateFormat.</td>
</tr>
</tbody>
</table>
See Also

TranslateFormat Class
Google.API.Translate Namespace

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TranslateFormat...:::Equals Method

TranslateFormat Class  See Also  Send Feedback
## Overload List

<table>
<thead>
<tr>
<th>Name</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td><code>Equals(Object)</code></td>
<td>Determines whether the specified <a href="#">Object</a> is equal to this instance.</td>
</tr>
<tr>
<td></td>
<td>(Inherited from <a href="#">Enumeration</a>.)</td>
</tr>
<tr>
<td><code>Equals(T)</code></td>
<td>Indicates whether the current object is equal to another object of the same type.</td>
</tr>
<tr>
<td></td>
<td>(Inherited from [Enumeration]&lt;(Of &lt;(T)▻).)</td>
</tr>
</tbody>
</table>
See Also

TranslateFormat Class
TranslateFormat Members
Google.API.Translate Namespace

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Copyright (C) 2008-2009, iron9light
Performs an implicit conversion from `String` to `TranslateFormat`.

**Namespace:**  [Google.API.Translate](#)

**Assembly:**  GoogleTranslateAPI (in GoogleTranslateAPI.dll) Version: 0.3.1.107 (0.3.1.107)
Syntax

C#

public static implicit operator TranslateFormat (string value)

Visual Basic (Declaration)

Public Shared Widening Operator CType (value As String) As TranslateFormat

Visual C++

static implicit operator TranslateFormat^ (String^ value)

Parameters

value
Type: System::String
The value.

ReturnValue

The result of the conversion.
See Also

TranslateFormat Class
Google.API.Translate Namespace

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The `TranslateFormat` type exposes the following members.
## Properties

<table>
<thead>
<tr>
<th>Name</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>IsDefault</td>
<td>Gets a value indicating whether this instance is default.</td>
</tr>
<tr>
<td></td>
<td>(Inherited from <a href="#">Enumeration</a>.)</td>
</tr>
<tr>
<td>Name</td>
<td>Gets the name.</td>
</tr>
<tr>
<td></td>
<td>(Inherited from <a href="#">Enumeration</a>.)</td>
</tr>
<tr>
<td>Value</td>
<td>Gets the value.</td>
</tr>
<tr>
<td></td>
<td>(Inherited from <a href="#">Enumeration</a>.)</td>
</tr>
</tbody>
</table>
See Also

TranslateFormat Class
Google.API.Translate Namespace

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