UltimateSpellInclude Directory		
Filename	Description	
CustomDictionary	Directory that contains custom dictionaries that you can add words into.	
Dictionary	Directory that contains all dictionaries. Only the English (en-US) dictionary comes with the initial installation. You may download all the other dictionaries from our website, and unzip them into this folder.	
Language	Directory that contains language XML files. English, German, Spanish, French and Italian language XML files come with the initial installation. You may add new ones based on your needs.	
blank.htm	Blank web page used for iframe in spell as you type.	
SpellError.gif	Image displayed under misspelled words in spell as you type.	
UltimatePopup.js	Script file for popup menu that contains the suggested words.	
UltimateSpell.ayt.css	CSS classes for the context-menu displayed for each misspelled word in spell as you type.	
UltimateSpell.ayt.js	Script file for spell as you type functionality.	
	Web page called by the control to do spell checking by using AJAX (Asynchronous JavaScript and XML) techniques.	
UltimateSpell.core.js	Script file for the core piece of client-side functionality.	
UltimateSpell.dialog.css	CSS classes for the dialog boxes.	
UltimateSpell.dialog.js	Script file used by the dialog boxes.	
UltimateSpell.grammar.htm	Web page to display the grammar check dialog box.	
UltimateSpell.grammar.js	Script file used by the grammar check dialog box.	
UltimateSpell.spell.htm	Web page to display the spell check dialog box.	

UltimateSpell.spell.js	Script file used by the spell check dialog box.
UltimateSpell.synonym.htm	Web page to display the synonyms dialog box.
UltimateSpell.synonym.js	Script file used by the synonyms dialog box.

UltimateSpell Class Library

$Karamas of t. Web Controls. Ultimate Spell\ Name space$

Send Feedback

■ Classes

	Class	Description
9 \$	AutoCorrector	Represents an auto corrector that fixes a spelling mistake automatically.
€ ¢	Callback	Represents a web page called by the control to do spell checking by using AJAX (Asynchronous JavaScript and XML) techniques.
4 \$	ClickOKEventArgs	Class sent to the event handler when the ClickOK event is fired.
* ¢	Speller	Represents a spell checker that looks up the specified dictionary for the words in the given text, and returns the spelling errors and suggestions.
4 \$	SpellError	Represents a spelling error and possible suggestions to correct the error.
4 \$	Stemmer	Represents a stemmer that finds the stem of a word or expands words from a stem.
9 \$	Synonymizer	Represents a synonymizer that finds the synonyms of a word.
9 \$	<u>UltimateSpell</u>	UltimateSpell is an ASP.NET web server control that allows the user to spell check text and html content.
9 (\$	<u>UltimateSpellButton</u>	Represents a multi-button control that allows the user to start spell checking.

■ Delegates

Delegate	Description
<u>UltimateSpell,ClickOKEventHandler</u>	Declares the ClickOK event
	handler delegate.

Enumerations

	Enumeration	Description
1	SpellError.ErrorType	Contains the available spelling error types.
1	<u>UltimateSpellButton.SpellButtonType</u>	Contains the available button types.

UltimateSpell Class Library

AutoCorrector Class

Members See Also Send Feedback

Represents an auto corrector that fixes a spelling mistake automatically.

 ${\bf Name space:} \ \underline{Karamas oft. Web Controls. Ultimate Spell}$

Assembly: UltimateSpell (in UltimateSpell.dll) Version: 3.7.4186.26738

■ Syntax

C#

public class AutoCorrector

Visual Basic

Public Class AutoCorrector

Visual C++

public ref class AutoCorrector

■ Inheritance Hierarchy

System.Object

Karamas of t. Web Controls. Ultimate Spell. Auto Corrector

<u>AutoCorrector Members</u> <u>Karamasoft.WebControls.UltimateSpell Namespace</u>

UltimateSpell Class Library

AutoCorrector Members

<u>AutoCorrector Class Constructors Methods See Also Send Feedback</u>

The <u>AutoCorrector</u> type exposes the following members.

\blacksquare Constructors

	Name	Description
≘	AutoCorrector	Initializes a new instance of the AutoCorrector class by specifying an autoCorrections file.

\blacksquare Methods

	Name	Description
=0	<u>AutoCorrect</u>	Return the correct spelling of a word.

AutoCorrector Class

UltimateSpell Class Library

AutoCorrector Constructor

AutoCorrector Class See Also Send Feedback

Initializes a new instance of the AutoCorrector class by specifying an autoCorrections file.

Namespace: <u>Karamasoft.WebControls.UltimateSpell</u>

Assembly: UltimateSpell (in UltimateSpell.dll) Version: 3.7.4186.26738

■ Syntax

```
C#
public AutoCorrector(
        string autoCorrectionsFile
)
Visual Basic
Public Sub New ( _
        autoCorrectionsFile As String _
Visual C++
public:
AutoCorrector(
        String^ autoCorrectionsFile
```

Parameters

autoCorrectionsFile Type: **System.String**

Physical path to the autoCorrections file.

AutoCorrector Class

UltimateSpell Class Library

AutoCorrector Methods

AutoCorrector Class See Also Send Feedback

The <u>AutoCorrector</u> type exposes the following members.

\blacksquare Methods

	Name	Description
=0	<u>AutoCorrect</u>	Return the correct spelling of a word.

AutoCorrector Class

UltimateSpell Class Library

AutoCorrector.AutoCorrect Method

AutoCorrector Class See Also Send Feedback

Return the correct spelling of a word.

Namespace: Karamasoft.WebControls.UltimateSpell

Assembly: UltimateSpell (in UltimateSpell.dll) Version: 3.7.4186.26738

■ Syntax

Parameters

word

Type: System.String

AutoCorrector Class

UltimateSpell Class Library

Callback Class

Members See Also Send Feedback

Represents a web page called by the control to do spell checking by using AJAX (Asynchronous JavaScript and XML) techniques.

Namespace: <u>Karamasoft.WebControls.UltimateSpell</u>

Assembly: UltimateSpell (in UltimateSpell.dll) Version: 3.7.4186.26738

■ Syntax

C#

public class Callback : Page

Visual Basic

Public Class Callback _ Inherits Page

Visual C++

public ref class Callback : public Page

■ Remarks

This web page is for the internal use of the UltimateSpell control.

■ Inheritance Hierarchy

System.Object
System.Web.UI.Control
System.Web.UI.TemplateControl
System.Web.UI.Page

Karamas of t. Web Controls. Ultimate Spell. Callback

Callback Members

UltimateSpell Class Library

Callback Members

Callback Class Constructors See Also Send Feedback

The **Callback** type exposes the following members.

■ Constructors

	Name	Description
≡	<u>Callback</u>	Initializes a new instance of the Callback
		class.

Callback Class

UltimateSpell Class Library

Callback Constructor

Callback Class See Also Send Feedback

Initializes a new instance of the Callback class.

Namespace: <u>Karamasoft.WebControls.UltimateSpell</u>

Assembly: UltimateSpell (in UltimateSpell.dll) Version: 3.7.4186.26738

\exists Syntax

```
C#
public Callback()

Visual Basic

Public Sub New

Visual C++

public:
Callback()
```

Callback Class

UltimateSpell Class Library

ClickOKEventArgs Class

Members See Also Send Feedback

Class sent to the event handler when the ClickOK event is fired.

Namespace: <u>Karamasoft.WebControls.UltimateSpell</u>

Assembly: UltimateSpell (in UltimateSpell.dll) Version: 3.7.4186.26738

■ Syntax

C#

public class ClickOKEventArgs : EventArgs

Visual Basic

Public Class ClickOKEventArgs _ Inherits EventArgs

Visual C++

public ref class ClickOKEventArgs : public EventArgs

■ Inheritance Hierarchy

System.Object
System.EventArgs

Karamasoft.WebControls.UltimateSpell.ClickOKEventArgs

<u>ClickOKEventArgs Members</u> <u>Karamasoft.WebControls.UltimateSpell Namespace</u>

UltimateSpell Class Library

ClickOKEventArgs Members

<u>ClickOKEventArgs Class Constructors Properties See Also Send Feedback</u>

The <u>ClickOKEventArgs</u> type exposes the following members.

■ Constructors

	Name	Description
≡	ClickOKEventArgs	Constructor used to pass in properties.

■ Properties

Name	Description
Changed	Whether Change or Change All button is clicked on the spell check dialog box.

<u>ClickOKEventArgs Class</u> <u>Karamasoft.WebControls.UltimateSpell Namespace</u>

UltimateSpell Class Library

ClickOKEventArgs Constructor

ClickOKEventArgs Class See Also Send Feedback

Constructor used to pass in properties.

Namespace: <u>Karamasoft.WebControls.UltimateSpell</u>

Assembly: UltimateSpell (in UltimateSpell.dll) Version: 3.7.4186.26738

■ Syntax

Parameters

changed

Type: System.Boolean

<u>ClickOKEventArgs Class</u> <u>Karamasoft.WebControls.UltimateSpell Namespace</u> **–**

UltimateSpell Class Library

ClickOKEventArgs Properties

ClickOKEventArgs Class See Also Send Feedback

The <u>ClickOKEventArgs</u> type exposes the following members.

■ Properties

Name	Description
Changed	Whether Change or Change All button is clicked on the spell check dialog box.

<u>ClickOKEventArgs Class</u> <u>Karamasoft.WebControls.UltimateSpell Namespace</u> UltimateSpell Class Library

ClickOKEventArgs.Changed Property

ClickOKEventArgs Class See Also Send Feedback

Whether Change or Change All button is clicked on the spell check dialog box.

Namespace: <u>Karamasoft.WebControls.UltimateSpell</u>

Assembly: UltimateSpell (in UltimateSpell.dll) Version: 3.7.4186.26738

■ Syntax

```
C#
public bool Changed { get; }

Visual Basic

Public ReadOnly Property Changed As Boolean Get

Visual C++

public:
property bool Changed {
        bool get ();
}
```

<u>ClickOKEventArgs Class</u> <u>Karamasoft.WebControls.UltimateSpell Namespace</u>

UltimateSpell Class Library

Speller Class

Members See Also Send Feedback

Represents a spell checker that looks up the specified dictionary for the words in the given text, and returns the spelling errors and suggestions.

Namespace: <u>Karamasoft.WebControls.UltimateSpell</u>

Assembly: UltimateSpell (in UltimateSpell.dll) Version: 3.7.4186.26738

■ Syntax

C#

public class Speller

Visual Basic

Public Class Speller

Visual C++

public ref class Speller

■ Remarks

You can instantiate this class in two ways:

- 1. Specify a physical path to the dictionary file to load and cache the dictionary automatically.
- 2. Do not specify a dictionary file, but build the dictionary from any source programmatically.

■ Inheritance Hierarchy

System.Object

Karamasoft.WebControls.UltimateSpell.Speller

Speller Members

Karamasoft.WebControls.UltimateSpell Namespace

UltimateSpell Class Library

Speller Members

<u>Speller Class</u> <u>Constructors</u> <u>Methods</u> <u>Properties</u> <u>See Also</u> <u>Send Feedback</u>

The **Speller** type exposes the following members.

■ Constructors

	Name	Description
≡	Speller()	Initializes a new instance of the Speller class without specifying a dictionary file.
≡	Speller(String)	Initializes a new instance of the Speller class by specifying a dictionary file.
≓	Speller(String, String)	Initializes a new instance of the Speller class by specifying a dictionary file.

\blacksquare Methods

	Name	Description
≅	AddWord	Add word to dictionary index.
≅	<u>AddWordToCustom</u>	Add word to custom dictionary index.
≡	<u>AppendWordToCustomFile</u>	Append word to custom dictionary file.
≅	CacheCustomDictionary	Write custom dictionary into cache.
≡	CacheDictionary	Write dictionary into cache.
≡	CustomDictionaryInCache	Check whether custom dictionary is in cache.
≡	<u>DictionaryInCache</u>	Check whether dictionary is in cache.
∃©	<u>SpellCheck</u>	Spell check the provided text, and return the spelling errors and suggestions.

■ Properties

Name	Description
AutoCorrect	Gets or sets a value that indicates whether auto correct is enabled.
<u>IgnoreCompoundWords</u>	Gets or sets a value that indicates whether to ignore compound words.
<u>IgnoreEmailAddresses</u>	Gets or sets a value that indicates whether to ignore Email addresses.
<u>IgnoreFilenames</u>	Gets or sets a value that indicates whether to ignore filenames.
<u>IgnoreHtmlTags</u>	Gets or sets a value that indicates whether to ignore HTML tags.
<u>IgnoreInternetAddresses</u>	Gets or sets a value that indicates whether to ignore Internet addresses.
<u>IgnoreRepeatedWords</u>	Gets or sets a value that indicates whether to ignore repeated words.
<u>IgnoreWordsInMixedCase</u>	Gets or sets a value that indicates whether to ignore words in mixed case.
<u>IgnoreWordsInUpperCase</u>	Gets or sets a value that indicates whether to ignore words in uppercase.
<u>IgnoreWordsWithNumbers</u>	Gets or sets a value that indicates whether to ignore words with numbers.
MaxSuggestions	Gets or sets the maximum number of suggestions.

Speller Class

 $\underline{Karamas oft. Web Controls. Ultimate Spell\ Name space}$

UltimateSpell Class Library

Speller Constructor

Speller Class See Also Send Feedback

■ Overload List

	Name	Description
≡	Speller()	Initializes a new instance of the Speller class without specifying a dictionary file.
=0	Speller(String)	Initializes a new instance of the Speller class by specifying a dictionary file.
≓∳	Speller(String, String)	Initializes a new instance of the Speller class by specifying a dictionary file.

Speller Class

Speller Members

Karamasoft.WebControls.UltimateSpell Namespace

UltimateSpell Class Library

Speller Constructor

Speller Class Example See Also Send Feedback

Initializes a new instance of the Speller class without specifying a dictionary file.

Namespace: <u>Karamasoft.WebControls.UltimateSpell</u>

Assembly: UltimateSpell (in UltimateSpell.dll) Version: 3.7.4186.26738

■ Syntax

```
C#
public Speller()

Visual Basic

Public Sub New

Visual C++

public:
Speller()
```

■ Examples

This sample shows how to instantiate this class without specifying a physical path to the dictionary file.

C# Copy

```
// Create array lists for spell errors
ArrayList spellErrors = new ArrayList();
StringBuilder sbSpellErrors = new StringBuilder();
// Create spell checker
Speller speller = new Speller();
// Check whether dictionary is in cache
if (!speller.DictionaryInCache("your dictionary file"
{
    // Get words from your own dictionary source
    DataTable dt = GetWords("your dictionary file");
    foreach (DataRow dr in dt.Rows)
    {
        string word = dr[0].ToString();
        speller.AddWord(word);
    }
    // Write dictionary into cache
    speller.CacheDictionary("your dictionary file");
}
// Call spell check
spellErrors = speller.SpellCheck("text to spell check
// Create a string in the form of misspelledWord, text
foreach (SpellError spellError in spellErrors)
{
      sbSpellErrors.Append(spellError.MisspelledWord)
      sbSpellErrors.Append(",");
```

```
sbSpellErrors.Append(spellError.TextIndex);
sbSpellErrors.Append(",");
sbSpellErrors.Append(Convert.ToInt32(spellError
foreach (string suggestion in spellError.Sugges
{
    sbSpellErrors.Append(",");
    sbSpellErrors.Append(suggestion);
}
sbSpellErrors.Append("|");
}
sbSpellErrors.Remove(sbSpellErrors.Length - 1, 1);
```

Speller Class

Speller Overload

Karamasoft.WebControls.UltimateSpell Namespace

UltimateSpell Class Library

Speller Constructor (String)

Speller Class Example See Also Send Feedback

Initializes a new instance of the Speller class by specifying a dictionary file.

Namespace: <u>Karamasoft.WebControls.UltimateSpell</u>

Assembly: UltimateSpell (in UltimateSpell.dll) Version: 3.7.4186.26738

■ Syntax

Parameters

dictionaryFile

Type: System.String

Physical path to the dictionary file.

■ Examples

This sample shows how to instantiate this class by specifying a physical path to the dictionary file.

C# Copy

```
// Create array lists for spell errors
ArrayList spellErrors = new ArrayList();
StringBuilder sbSpellErrors = new StringBuilder();
// Create spell checker
Speller speller = new Speller(@"C:\Inetpub\wwwroot\We
// Call spell check
spellErrors = speller.SpellCheck("text to spell check
// Create a string in the form of misspelledWord, text
foreach (SpellError spellError in spellErrors)
{
      sbSpellErrors.Append(spellError.MisspelledWord)
      sbSpellErrors.Append(",");
      sbSpellErrors.Append(spellError.TextIndex);
      sbSpellErrors.Append(",");
      sbSpellErrors.Append(Convert.ToInt32(spellError
      foreach (string suggestion in spellError.Sugges
      {
          sbSpellErrors.Append(",");
          sbSpellErrors.Append(suggestion);
      sbSpellErrors.Append("|");
sbSpellErrors.Remove(sbSpellErrors.Length - 1, 1);
```

Speller Class

Speller Overload

Karamasoft.WebControls.UltimateSpell Namespace

UltimateSpell Class Library

Speller Constructor (String, String)

Speller Class Example See Also Send Feedback

Initializes a new instance of the Speller class by specifying a dictionary file.

Namespace: <u>Karamasoft.WebControls.UltimateSpell</u>

```
C#
public Speller(
        string dictionaryFile,
        string customDictionaryFile
)
Visual Basic
Public Sub New ( _
        dictionaryFile As String, _
        customDictionaryFile As String _
)
Visual C++
public:
Speller(
        String^ dictionaryFile,
        String^ customDictionaryFile
)
```

Parameters

dictionaryFile

Type: **System.String**

Physical path to the dictionary file.

*customDictionaryFile*Type: System.String

Physical path to the custom dictionary file.

■ Examples

This sample shows how to instantiate this class by specifying a physical path to the dictionary file.

C# Copy

```
// Create array lists for spell errors
ArrayList spellErrors = new ArrayList();
StringBuilder sbSpellErrors = new StringBuilder();
// Create spell checker
Speller speller = new Speller(@"C:\Inetpub\wwwroot\We
// Call spell check
spellErrors = speller.SpellCheck("text to spell check
// Create a string in the form of misspelledWord, text
foreach (SpellError spellError in spellErrors)
{
      sbSpellErrors.Append(spellError.MisspelledWord)
      sbSpellErrors.Append(",");
      sbSpellErrors.Append(spellError.TextIndex);
      sbSpellErrors.Append(",");
      sbSpellErrors.Append(Convert.ToInt32(spellError
      foreach (string suggestion in spellError.Sugges
      {
          sbSpellErrors.Append(",");
          sbSpellErrors.Append(suggestion);
      sbSpellErrors.Append("|");
sbSpellErrors.Remove(sbSpellErrors.Length - 1, 1);
```

Speller Class

Speller Overload

Karamasoft.WebControls.UltimateSpell Namespace

UltimateSpell Class Library

Speller Methods

Speller Class See Also Send Feedback

The **Speller** type exposes the following members.

\blacksquare Methods

	Name	Description
≅	AddWord	Add word to dictionary index.
≅	<u>AddWordToCustom</u>	Add word to custom dictionary index.
≡	<u>AppendWordToCustomFile</u>	Append word to custom dictionary file.
≅	CacheCustomDictionary	Write custom dictionary into cache.
≡	CacheDictionary	Write dictionary into cache.
≡	CustomDictionaryInCache	Check whether custom dictionary is in cache.
≡	<u>DictionaryInCache</u>	Check whether dictionary is in cache.
∃©	<u>SpellCheck</u>	Spell check the provided text, and return the spelling errors and suggestions.

Speller Class

UltimateSpell Class Library

Speller.AddWord Method

Speller Class See Also Send Feedback

Add word to dictionary index.

Namespace: Karamasoft.WebControls.UltimateSpell

Parameters

word

Type: **System.String**

Word to be added to dictionary index.

Speller Class

UltimateSpell Class Library

Speller.AddWordToCustom Method

Speller Class See Also Send Feedback

Add word to custom dictionary index.

Namespace: <u>Karamasoft.WebControls.UltimateSpell</u>

Parameters

word

Type: System.String

Word to be added to custom dictionary index.

Speller Class

UltimateSpell Class Library

Speller.AppendWordToCustomFile Method

Speller Class See Also Send Feedback

Append word to custom dictionary file.

Namespace: <u>Karamasoft.WebControls.UltimateSpell</u>

```
C#
public void AppendWordToCustomFile(
        string customDictionaryFile,
        string word
)
Visual Basic
Public Sub AppendWordToCustomFile ( _
        customDictionaryFile As String, _
        word As String _
)
Visual C++
public:
void AppendWordToCustomFile(
        String^ customDictionaryFile,
        String^ word
)
```

Parameters

customDictionaryFile
Type: System.String

Physical path to custom dictionary file.

word

Type: System.String

Word to be added to the custom dictionary file.

■ Remarks

Note that you need to give full permission to ASPNET (NT AUTHORITY\NETWORK SERVICE in Windows 2003) on your UltimateSpellInclude\CustomDictionary directory in order to write into the custom dictionary file.

Speller Class

UltimateSpell Class Library

Speller.CacheCustomDictionary Method

Speller Class See Also Send Feedback

Write custom dictionary into cache.

Namespace: <u>Karamasoft.WebControls.UltimateSpell</u>

Parameters

custom Dictionary File

Type: <u>System.String</u>

Physical path to the custom dictionary file that will be used as the cache key.

Speller Class

UltimateSpell Class Library

Speller.CacheDictionary Method

Speller Class See Also Send Feedback

Write dictionary into cache.

Namespace: Karamasoft.WebControls.UltimateSpell

Parameters

dictionary File

Type: System.String

Physical path to the dictionary file that will be used as the cache key.

■ Remarks

Even if there is no actual dictionary file that you build the dictionary from you still need to enter a unique value for this parameter in order to read/write the dictionary from/to cache.

If there is a dictionary file then this parameter will also be used for cache dependency so that every time this dictionary file is changed the dictionary will be deleted from the cache, and it will be rebuilt and recached again.

Note that caching works in web applications only. Therefore you can cache the dictionary in ASP.NET web and web service applications, but not in Windows forms applications.

Speller Class

UltimateSpell Class Library

Speller.CustomDictionaryInCache Method

Speller Class See Also Send Feedback

Check whether custom dictionary is in cache.

Namespace: <u>Karamasoft.WebControls.UltimateSpell</u>

Parameters

custom Dictionary File

Type: <u>System.String</u>

Physical path to the custom dictionary file that will be used as the cache key.

Speller Class

UltimateSpell Class Library

Speller.DictionaryInCache Method

Speller Class See Also Send Feedback

Check whether dictionary is in cache.

Namespace: <u>Karamasoft.WebControls.UltimateSpell</u>

Parameters

dictionary File

Type: System.String

Physical path to the dictionary file that will be used as the cache key.

■ Remarks

Even if there is no actual dictionary file that you use to build the dictionary you need to enter a unique value for this parameter in order to read/write the dictionary from/to cache.

Speller Class

UltimateSpell Class Library

Speller.SpellCheck Method

Speller Class See Also Send Feedback

Spell check the provided text, and return the spelling errors and suggestions.

Namespace: Karamasoft.WebControls.UltimateSpell

Parameters

text

Type: System.String
Text to spell check.

Return Value

ArrayList that contains spelling errors and suggestions.

Speller Class

UltimateSpell Class Library

Speller Properties

Speller Class See Also Send Feedback

The **Speller** type exposes the following members.

■ Properties

Name	Description
AutoCorrect	Gets or sets a value that indicates whether auto correct is enabled.
<u>IgnoreCompoundWords</u>	Gets or sets a value that indicates whether to ignore compound words.
<u>IgnoreEmailAddresses</u>	Gets or sets a value that indicates whether to ignore Email addresses.
<u>IgnoreFilenames</u>	Gets or sets a value that indicates whether to ignore filenames.
<u>IgnoreHtmlTags</u>	Gets or sets a value that indicates whether to ignore HTML tags.
<u>IgnoreInternetAddresses</u>	Gets or sets a value that indicates whether to ignore Internet addresses.
<u>IgnoreRepeatedWords</u>	Gets or sets a value that indicates whether to ignore repeated words.
<u>IgnoreWordsInMixedCase</u>	Gets or sets a value that indicates whether to ignore words in mixed case.
<u>IgnoreWordsInUpperCase</u>	Gets or sets a value that indicates whether to ignore words in uppercase.
<u>IgnoreWordsWithNumbers</u>	Gets or sets a value that indicates whether to ignore words with numbers.
MaxSuggestions	Gets or sets the maximum number of suggestions.

Speller Class

UltimateSpell Class Library

Speller.AutoCorrect Property

Speller Class See Also Send Feedback

Gets or sets a value that indicates whether auto correct is enabled.

Namespace: <u>Karamasoft.WebControls.UltimateSpell</u>

Field Value

true if auto correct is enabled; otherwise, **false**. The default value is **false**.

Use this property to enable auto correct. When auto correct is enabled, a misspelled word will automatically be replaced with the correct word if spell as you type is enabled and there is only one suggestion. You can customize your list of auto corrections in a text file such as en-US.auto under the same dictionary folder to specify one suggestion per each misspelled word. If there is a match with the misspelled word in this file, only the corresponding suggestion will be returned without doing any further spell checking.

Speller Class

UltimateSpell Class Library

Speller.IgnoreCompoundWords Property

Speller Class See Also Send Feedback

Gets or sets a value that indicates whether to ignore compound words.

Namespace: <u>Karamasoft.WebControls.UltimateSpell</u>

Field Value

true if compound words are ignored; otherwise, **false**. The default value is **false**.

Use this property to ignore compound words.

Speller Class

UltimateSpell Class Library

Speller.IgnoreEmailAddresses Property

Speller Class See Also Send Feedback

Gets or sets a value that indicates whether to ignore Email addresses.

Namespace: <u>Karamasoft.WebControls.UltimateSpell</u>

Field Value

true if Email addresses are ignored; otherwise, **false**. The default value is **true**.

Use this property to ignore Email addresses.

Speller Class

UltimateSpell Class Library

Speller.IgnoreFilenames Property

Speller Class See Also Send Feedback

Gets or sets a value that indicates whether to ignore filenames.

Namespace: <u>Karamasoft.WebControls.UltimateSpell</u>

Field Value

true if filenames are ignored; otherwise, **false**. The default value is **true**.

Use this property to ignore filenames.

Speller Class

UltimateSpell Class Library

Speller.IgnoreHtmlTags Property

Speller Class See Also Send Feedback

Gets or sets a value that indicates whether to ignore HTML tags.

Namespace: Karamasoft.WebControls.UltimateSpell

Field Value

true if HTML tags are ignored; otherwise, **false**. The default value is **true**.

Use this property to ignore HTML tags.

Speller Class

UltimateSpell Class Library

Speller.IgnoreInternetAddresses Property

Speller Class See Also Send Feedback

Gets or sets a value that indicates whether to ignore Internet addresses.

Namespace: <u>Karamasoft.WebControls.UltimateSpell</u>

```
C#
public bool IgnoreInternetAddresses { get; set; }

Visual Basic

Public Property IgnoreInternetAddresses As Boolean Get Set

Visual C++

public: property bool IgnoreInternetAddresses { bool get (); void set (bool value); }
```

Field Value

true if Internet addresses are ignored; otherwise, **false**. The default value is **true**.

Use this property to ignore Internet addresses.

Speller Class

UltimateSpell Class Library

Speller.IgnoreRepeatedWords Property

Speller Class See Also Send Feedback

Gets or sets a value that indicates whether to ignore repeated words.

Namespace: <u>Karamasoft.WebControls.UltimateSpell</u>

Field Value

true if repeated words are ignored; otherwise, **false**. The default value is **false**.

Use this property to ignore repeated words.

Speller Class

UltimateSpell Class Library

Speller.IgnoreWordsInMixedCase Property

Speller Class See Also Send Feedback

Gets or sets a value that indicates whether to ignore words in mixed case.

Namespace: <u>Karamasoft.WebControls.UltimateSpell</u>

Field Value

true if words in mixed case are ignored; otherwise, **false**. The default value is **false**.

Use this property to ignore words in mixed case.

Speller Class

UltimateSpell Class Library

Speller.IgnoreWordsInUpperCase Property

Speller Class See Also Send Feedback

Gets or sets a value that indicates whether to ignore words in uppercase.

Namespace: <u>Karamasoft.WebControls.UltimateSpell</u>

Field Value

true if words in uppercase are ignored; otherwise, **false**. The default value is **true**.

■ Remarks

Use this property to ignore words in uppercase.

Speller Class

UltimateSpell Class Library

Speller.IgnoreWordsWithNumbers Property

Speller Class See Also Send Feedback

Gets or sets a value that indicates whether to ignore words with numbers.

Namespace: <u>Karamasoft.WebControls.UltimateSpell</u>

Assembly: UltimateSpell (in UltimateSpell.dll) Version: 3.7.4186.26738

■ Syntax

```
C#
public bool IgnoreWordsWithNumbers { get; set; }

Visual Basic

Public Property IgnoreWordsWithNumbers As Boolean Get Set

Visual C++

public: property bool IgnoreWordsWithNumbers { bool get (); void set (bool value); }
```

Field Value

true if words with numbers are ignored; otherwise, **false**. The default value is **true**.

■ Remarks

Use this property to ignore words with numbers.

Speller Class

UltimateSpell Class Library

Speller.MaxSuggestions Property

Speller Class See Also Send Feedback

Gets or sets the maximum number of suggestions.

Namespace: Karamasoft.WebControls.UltimateSpell

Assembly: UltimateSpell (in UltimateSpell.dll) Version: 3.7.4186.26738

■ Syntax

Field Value

Maximum number of suggestions. The default value is **10**.

■ Remarks

Use this property to set the maximum number of suggestions.

Speller Class

UltimateSpell Class Library

SpellError Class

Members See Also Send Feedback

Represents a spelling error and possible suggestions to correct the error.

Namespace: <u>Karamasoft.WebControls.UltimateSpell</u>

Assembly: UltimateSpell (in UltimateSpell.dll) Version: 3.7.4186.26738

■ Syntax

C#

public class SpellError

Visual Basic

Public Class SpellError

Visual C++

public ref class SpellError

■ Inheritance Hierarchy

System.Object

Karamasoft.WebControls.UltimateSpell.SpellError

SpellError Members

UltimateSpell Class Library

SpellError Members

SpellError Class Constructors Properties See Also Send Feedback

The **SpellError** type exposes the following members.

■ Constructors

	Name	Description
≡	<u>SpellError</u>	Initializes a new instance of the SpellError
		class.

\blacksquare Properties

Name	Description
<u>MisspelledWord</u>	Gets or sets the misspelled word.
Suggestions	Gets or sets the suggestions list.
<u>TextIndex</u>	Gets or sets the index of the misspelled word in the original text.
<u>Type</u>	Gets or sets the spelling error type.

SpellError Class

UltimateSpell Class Library

SpellError Constructor

SpellError Class See Also Send Feedback

Initializes a new instance of the SpellError class.

Namespace: Karamasoft.WebControls.UltimateSpell

Assembly: UltimateSpell (in UltimateSpell.dll) Version: 3.7.4186.26738

■ Syntax

```
C#
public SpellError()

Visual Basic

Public Sub New

Visual C++

public:
SpellError()
```

SpellError Class

UltimateSpell Class Library

SpellError Properties

SpellError Class See Also Send Feedback

The **SpellError** type exposes the following members.

\blacksquare Properties

Name	Description
<u>MisspelledWord</u>	Gets or sets the misspelled word.
Suggestions	Gets or sets the suggestions list.
<u>TextIndex</u>	Gets or sets the index of the misspelled word in the original text.
<u>Type</u>	Gets or sets the spelling error type.

SpellError Class

UltimateSpell Class Library

SpellError.MisspelledWord Property

SpellError Class See Also Send Feedback

Gets or sets the misspelled word.

Namespace: <u>Karamasoft.WebControls.UltimateSpell</u>

Assembly: UltimateSpell (in UltimateSpell.dll) Version: 3.7.4186.26738

■ Syntax

Field Value

Misspelled word.

■ Remarks

Use this property to set the misspelled word.

SpellError Class

UltimateSpell Class Library

SpellError.Suggestions Property

SpellError Class See Also Send Feedback

Gets or sets the suggestions list.

Namespace: Karamasoft.WebControls.UltimateSpell

Assembly: UltimateSpell (in UltimateSpell.dll) Version: 3.7.4186.26738

■ Syntax

Field Value

Suggestions list.

■ Remarks

Use this property to set the suggestions list to correct a spelling error.

SpellError Class

UltimateSpell Class Library

SpellError.TextIndex Property

SpellError Class See Also Send Feedback

Gets or sets the index of the misspelled word in the original text.

Namespace: <u>Karamasoft.WebControls.UltimateSpell</u>

Assembly: UltimateSpell (in UltimateSpell.dll) Version: 3.7.4186.26738

■ Syntax

Field Value

Index of the misspelled word in the original text.

■ Remarks

Use this property to set the index of the misspelled word in the original text.

SpellError Class

UltimateSpell Class Library

SpellError.Type Property

SpellError Class See Also Send Feedback

Gets or sets the spelling error type.

Namespace: Karamasoft.WebControls.UltimateSpell

Assembly: UltimateSpell (in UltimateSpell.dll) Version: 3.7.4186.26738

■ Syntax

Field Value

Spelling error type.

\blacksquare Remarks

Use this property to set the spelling error type to a value in **ErrorType** enumeration.

SpellError Class

UltimateSpell Class Library

SpellError.ErrorType Enumeration

SpellError Class See Also Send Feedback

Contains the available spelling error types.

Namespace: <u>Karamasoft.WebControls.UltimateSpell</u>

Assembly: UltimateSpell (in UltimateSpell.dll) Version: 3.7.4186.26738

■ Syntax

C#

public enum ErrorType

Visual Basic

Public Enumeration ErrorType

Visual C++

public enum class ErrorType

■ Members

Member name	Value	Description
NotInDictionary	0	Not in dictionary.
MixedCase	1	Mixed case.
RepeatedWord	2	Repeated word.

UltimateSpell Class Library

Stemmer Class

Members See Also Send Feedback

Represents a stemmer that finds the stem of a word or expands words from a stem.

Namespace: <u>Karamasoft.WebControls.UltimateSpell</u>

Assembly: UltimateSpell (in UltimateSpell.dll) Version: 3.7.4186.26738

■ Syntax

C#

public class Stemmer

Visual Basic

Public Class Stemmer

Visual C++

public ref class Stemmer

■ Inheritance Hierarchy

System.Object

Karamasoft.WebControls.UltimateSpell.Stemmer

Stemmer Members

UltimateSpell Class Library

Stemmer Members

Stemmer Class Constructors Methods See Also Send Feedback

The <u>Stemmer</u> type exposes the following members.

■ Constructors

	Name	Description
≡	Stemmer	Initializes a new instance of the Stemmer
		class by specifying a stemmings file.

\blacksquare Methods

	Name	Description
=	Expand	Return a list of words expanded from a word.
≡	<u>Stem</u>	Return the stem of a word.

Stemmer Class

UltimateSpell Class Library

Stemmer Constructor

Stemmer Class See Also Send Feedback

Initializes a new instance of the Stemmer class by specifying a stemmings file.

Namespace: <u>Karamasoft.WebControls.UltimateSpell</u>

Assembly: UltimateSpell (in UltimateSpell.dll) Version: 3.7.4186.26738

■ Syntax

Parameters

stemmings File

Type: System.String

Physical path to the stemmings file.

Stemmer Class

UltimateSpell Class Library

Stemmer Methods

Stemmer Class See Also Send Feedback

The <u>Stemmer</u> type exposes the following members.

\blacksquare Methods

	Name	Description
=	Expand	Return a list of words expanded from a word.
≡	<u>Stem</u>	Return the stem of a word.

Stemmer Class

UltimateSpell Class Library

Stemmer.Expand Method

Stemmer Class See Also Send Feedback

Return a list of words expanded from a word.

Namespace: <u>Karamasoft.WebControls.UltimateSpell</u>

Assembly: UltimateSpell (in UltimateSpell.dll) Version: 3.7.4186.26738

■ Syntax

Parameters

word

Type: System.String

Stemmer Class

UltimateSpell Class Library

Stemmer.Stem Method

Stemmer Class See Also Send Feedback

Return the stem of a word.

Namespace: Karamasoft.WebControls.UltimateSpell

Assembly: UltimateSpell (in UltimateSpell.dll) Version: 3.7.4186.26738

■ Syntax

Parameters

word

Type: System.String

Stemmer Class

UltimateSpell Class Library

Synonymizer Class

Members See Also Send Feedback

Represents a synonymizer that finds the synonyms of a word.

 ${\bf Name space:}\ \underline{Karamas oft. Web Controls. Ultimate Spell}$

Assembly: UltimateSpell (in UltimateSpell.dll) Version: 3.7.4186.26738

■ Syntax

C#

public class Synonymizer

Visual Basic

Public Class Synonymizer

Visual C++

public ref class Synonymizer

■ Inheritance Hierarchy

System.Object

Karamas of t. Web Controls. Ultimate Spell. Synonymizer

Synonymizer Members
Karamasoft.WebControls.UltimateSpell Namespace

UltimateSpell Class Library

Synonymizer Members

Synonymizer Class Constructors Methods See Also Send Feedback

The **Synonymizer** type exposes the following members.

■ Constructors

	Name	Description
≅	Synonymizer	Initializes a new instance of the
		Synonymizer class by specifying a
		synonyms file.

\blacksquare Methods

	Name	Description
≡	Synonyms	Return the synonyms of a word.

Synonymizer Class

UltimateSpell Class Library

Synonymizer Constructor

Synonymizer Class See Also Send Feedback

Initializes a new instance of the Synonymizer class by specifying a synonyms file.

Namespace: <u>Karamasoft.WebControls.UltimateSpell</u>

Assembly: UltimateSpell (in UltimateSpell.dll) Version: 3.7.4186.26738

■ Syntax

Parameters

synonymsFile

Type: System.String

Physical path to the synonyms file.

Synonymizer Class

UltimateSpell Class Library

Synonymizer Methods

Synonymizer Class See Also Send Feedback

The **Synonymizer** type exposes the following members.

\blacksquare Methods

	Name	Description
≡	Synonyms	Return the synonyms of a word.

Synonymizer Class

UltimateSpell Class Library

Synonymizer.Synonyms Method

Synonymizer Class See Also Send Feedback

Return the synonyms of a word.

Namespace: Karamasoft.WebControls.UltimateSpell

Assembly: UltimateSpell (in UltimateSpell.dll) Version: 3.7.4186.26738

■ Syntax

Parameters

word

Type: System.String

Synonymizer Class

UltimateSpell Class Library

UltimateSpell Class

Members See Also Send Feedback

UltimateSpell is an ASP.NET web server control that allows the user to spell check text and html content.

Namespace: <u>Karamasoft.WebControls.UltimateSpell</u>

Assembly: UltimateSpell (in UltimateSpell.dll) Version: 3.7.4186.26738

■ Syntax

C#

Visual Basic

Public Class UltimateSpell _ Inherits WebControl _ Implements IPostBackEventHandler

Visual C++

■ Remarks

UltimateSpell control renders a Spell Check button. When the user clicks this button it opens up a dialog box to display spelling errors and suggestions to correct each misspelled word.

■ Inheritance Hierarchy

System.Object
System.Web.UI.Control
System.Web.UI.WebControls.WebControl

Karamasoft.WebControls.UltimateSpell.UltimateSpell

<u>UltimateSpell Members</u> <u>Karamasoft.WebControls.UltimateSpell Namespace</u> <u>UltimateSpellInclude Directory</u>

UltimateSpell Class Library

UltimateSpell Members

<u>UltimateSpell Class Constructors Methods Properties Events See Also Send Feedback</u>

The <u>UltimateSpell</u> type exposes the following members.

■ Constructors

	Name	Description
=0	<u>UltimateSpell</u>	Initializes a new instance of the
		UltimateSpell class.

\blacksquare Methods

	Name	Description
≡	<u>RaisePostBackEvent</u>	Method of IPostBackEventHandler that
		raises the ClickOK event.

■ Properties

	Name	Description
	AutoCorrect	Gets or sets a value that indicates whether auto correct is enabled.
	AutoDetectLanguage	Gets or sets a value that indicates whether the language is automatically detected on the client machine from browser settings.
	AutoEventWireup	Gets or sets a value that indicates whether client-side events of editable controls are autowired when spell as you type is enabled.
	CapitalizeFirstLetterOfSentences	Gets or sets a value that indicates whether the first letter of sentences is automatically capitalized as you type.
	ControlIdsToCheck	Gets or sets the comma separated list of controls to spell check or to exclude.
	CustomDictionary	Gets or sets the custom dictionary to use for spell checking.
	Dictionary	Gets or sets the dictionary to use for spell checking.
	<u>GrammarButton</u>	Gets the grammar button to start grammar check.
	GrammaticalErrorStyle	Gets or sets the style applied to the grammatical error on the grammar check dialog box.
:=	<u>IgnoreCompoundWords</u>	Gets or sets a value that indicates whether to ignore compound words.
	<u>IgnoreDisabledControls</u>	Gets or sets a value that indicates

	whether to ignore disabled controls.
<u>IgnoreEmailAddresses</u>	Gets or sets a value that indicates whether to ignore Email addresses.
<u>IgnoreFilenames</u>	Gets or sets a value that indicates whether to ignore filenames.
<u>IgnoreHtmlTags</u>	Gets or sets a value that indicates whether to ignore HTML tags.
<u>IgnoreInternetAddresses</u>	Gets or sets a value that indicates whether to ignore Internet addresses.
<u>IgnoreReadOnlyControls</u>	Gets or sets a value that indicates whether to ignore read-only controls.
IgnoreRepeatedWords	Gets or sets a value that indicates whether to ignore repeated words.
<u>IgnoreWordsInMixedCase</u>	Gets or sets a value that indicates whether to ignore words in mixed case.
IgnoreWordsInUpperCase	Gets or sets a value that indicates whether to ignore words in uppercase.
<u>IgnoreWordsWithNumbers</u>	Gets or sets a value that indicates whether to ignore words with numbers.
IncludeDirectory	Gets or sets the include directory.
Language	Gets or sets the language to use for button titles and error messages on spell check dialog box.
MaxSuggestions	Gets or sets the maximum number of suggestions.
<u>MaxSynonyms</u>	Gets or sets the maximum

	number of synonyms to show.
MisspelledWordStyle	Gets or sets the style applied to the misspelled word on the spell check dialog box.
<u>PostBackOnOK</u>	Gets or sets a value that indicates whether to postback to server when the user clicks OK on the spell check dialog box.
ShowAddButton	Gets or sets a value that indicates whether to show the "Add to Dictionary" button when CustomDictionary is set.
ShowGrammarButton	Gets or sets a value that indicates whether to show the grammar button.
ShowModal	Gets or sets a value that indicates whether to show the spell check, grammar check, and synonyms dialog boxes in modal form.
ShowOptions	Gets or sets a value that indicates whether to show options on the spell check dialog box.
ShowSpellButton	Gets or sets a value that indicates whether to show the spell button.
ShowSynonyms	Gets or sets a value that indicates whether to show the synonyms for a selected word.
<u>SpellAsYouType</u>	Gets or sets a value that indicates whether spell check as you type is enabled.
<u>SpellButton</u>	Gets the spell button to start spell check.
<u>SpellWaitPeriod</u>	Gets or sets the wait period in milliseconds before sending a spell check request to server when SpellAsYouType is

enabled.

■ Events

	Name	Description
		Raised when the user clicks the OK button on the spell check dialog box.
		You have to set the PostBackOnOK property to True to let the control postback to server.
		In VS.NET, you can double-click the Spell Check button to generate the event handler method automatically.
		If you don't use VS.NET, you will need to edit the event handler method as in the example code for the ClickOK Event .

<u>UltimateSpell Class</u>

UltimateSpell Class Library

UltimateSpell Constructor

<u>UltimateSpell Class See Also Send Feedback</u>

Initializes a new instance of the UltimateSpell class.

 ${\bf Name space:}\ \underline{Karamas oft. Web Controls. Ultimate Spell}$

Assembly: UltimateSpell (in UltimateSpell.dll) Version: 3.7.4186.26738

\blacksquare Syntax

```
C#
public UltimateSpell()

Visual Basic

Public Sub New

Visual C++

public:
UltimateSpell()
```

<u>UltimateSpell Class</u>

UltimateSpell Class Library

UltimateSpell Methods

<u>UltimateSpell Class</u> <u>See Also Send Feedback</u>

The <u>UltimateSpell</u> type exposes the following members.

\blacksquare Methods

	Name	Description
≡	<u>RaisePostBackEvent</u>	Method of IPostBackEventHandler that
		raises the ClickOK event.

<u>UltimateSpell Class</u>

UltimateSpell Class Library

UltimateSpell.RaisePostBackEvent Method

<u>UltimateSpell Class</u> <u>See Also</u> <u>Send Feedback</u>

Method of IPostBackEventHandler that raises the ClickOK event.

Namespace: Karamasoft.WebControls.UltimateSpell

Assembly: UltimateSpell (in UltimateSpell.dll) Version: 3.7.4186.26738

■ Syntax

Parameters

event Argument

Type: System.String

Implements

IPostBackEventHandler.RaisePostBackEvent(String)

<u>UltimateSpell Class</u>

UltimateSpell Class Library

UltimateSpell Properties

<u>UltimateSpell Class</u> <u>See Also</u> <u>Send Feedback</u>

The <u>UltimateSpell</u> type exposes the following members.

■ Properties

	Name	Description
	AutoCorrect	Gets or sets a value that indicates whether auto correct is enabled.
	AutoDetectLanguage	Gets or sets a value that indicates whether the language is automatically detected on the client machine from browser settings.
	AutoEventWireup	Gets or sets a value that indicates whether client-side events of editable controls are autowired when spell as you type is enabled.
	CapitalizeFirstLetterOfSentences	Gets or sets a value that indicates whether the first letter of sentences is automatically capitalized as you type.
	ControlIdsToCheck	Gets or sets the comma separated list of controls to spell check or to exclude.
	CustomDictionary	Gets or sets the custom dictionary to use for spell checking.
	Dictionary	Gets or sets the dictionary to use for spell checking.
	<u>GrammarButton</u>	Gets the grammar button to start grammar check.
	GrammaticalErrorStyle	Gets or sets the style applied to the grammatical error on the grammar check dialog box.
:=	<u>IgnoreCompoundWords</u>	Gets or sets a value that indicates whether to ignore compound words.
	<u>IgnoreDisabledControls</u>	Gets or sets a value that indicates

	whether to ignore disabled controls.
<u>IgnoreEmailAddresses</u>	Gets or sets a value that indicates whether to ignore Email addresses.
<u>IgnoreFilenames</u>	Gets or sets a value that indicates whether to ignore filenames.
<u>IgnoreHtmlTags</u>	Gets or sets a value that indicates whether to ignore HTML tags.
<u>IgnoreInternetAddresses</u>	Gets or sets a value that indicates whether to ignore Internet addresses.
<u>IgnoreReadOnlyControls</u>	Gets or sets a value that indicates whether to ignore read-only controls.
IgnoreRepeatedWords	Gets or sets a value that indicates whether to ignore repeated words.
<u>IgnoreWordsInMixedCase</u>	Gets or sets a value that indicates whether to ignore words in mixed case.
IgnoreWordsInUpperCase	Gets or sets a value that indicates whether to ignore words in uppercase.
<u>IgnoreWordsWithNumbers</u>	Gets or sets a value that indicates whether to ignore words with numbers.
IncludeDirectory	Gets or sets the include directory.
Language	Gets or sets the language to use for button titles and error messages on spell check dialog box.
MaxSuggestions	Gets or sets the maximum number of suggestions.
<u>MaxSynonyms</u>	Gets or sets the maximum

	number of synonyms to show.
MisspelledWordStyle	Gets or sets the style applied to the misspelled word on the spell check dialog box.
<u>PostBackOnOK</u>	Gets or sets a value that indicates whether to postback to server when the user clicks OK on the spell check dialog box.
ShowAddButton	Gets or sets a value that indicates whether to show the "Add to Dictionary" button when CustomDictionary is set.
ShowGrammarButton	Gets or sets a value that indicates whether to show the grammar button.
ShowModal	Gets or sets a value that indicates whether to show the spell check, grammar check, and synonyms dialog boxes in modal form.
ShowOptions	Gets or sets a value that indicates whether to show options on the spell check dialog box.
ShowSpellButton	Gets or sets a value that indicates whether to show the spell button.
ShowSynonyms	Gets or sets a value that indicates whether to show the synonyms for a selected word.
<u>SpellAsYouType</u>	Gets or sets a value that indicates whether spell check as you type is enabled.
<u>SpellButton</u>	Gets the spell button to start spell check.
<u>SpellWaitPeriod</u>	Gets or sets the wait period in milliseconds before sending a spell check request to server when SpellAsYouType is

enabled.

<u>UltimateSpell Class</u>

-

UltimateSpell Class Library

UltimateSpell.AutoCorrect Property

<u>UltimateSpell Class See Also Send Feedback</u>

Gets or sets a value that indicates whether auto correct is enabled.

Namespace: <u>Karamasoft.WebControls.UltimateSpell</u>

Field Value

true if auto correct is enabled; otherwise, **false**. The default value is **false**.

■ Remarks

Use this property to enable auto correct. When auto correct is enabled, a misspelled word will automatically be replaced with the correct word if spell as you type is enabled and there is only one suggestion. You can customize your list of auto corrections in a text file such as en-US.auto under the same dictionary folder to specify one suggestion per each misspelled word. If there is a match with the misspelled word in this file, only the corresponding suggestion will be returned without doing any further spell checking.

<u>UltimateSpell Class</u>

UltimateSpell Class Library

UltimateSpell.AutoDetectLanguage Property

<u>UltimateSpell Class See Also Send Feedback</u>

Gets or sets a value that indicates whether the language is automatically detected on the client machine from browser settings.

Namespace: Karamasoft.WebControls.UltimateSpell

```
C#
public virtual bool AutoDetectLanguage { get; set; }

Visual Basic

Public Overridable Property AutoDetectLanguage As Book Get Set

Visual C++

public:
virtual property bool AutoDetectLanguage {
    bool get ();
    void set (bool value);
}
```

Field Value

true if the language is automatically detected; otherwise, **false**. The default value is **false**.

■ Remarks

Use this property to automatically detect the language on the client machine. If you want to set the Language property to a specific language you should set this property to false, and use the Language property. Note that if the automatically detected language is English, German, Spanish, French or Italian it will also set the dictionary to en-US, de-DE, es-ES, fr-FR or it-IT respectively. If the language is not English, German, Spanish, French or Italian it will use the language set by the Language property.

<u>UltimateSpell Class</u>

UltimateSpell Class Library

UltimateSpell.AutoEventWireup Property

<u>UltimateSpell Class</u> <u>See Also Send Feedback</u>

Gets or sets a value that indicates whether client-side events of editable controls are autowired when spell as you type is enabled.

Namespace: <u>Karamasoft.WebControls.UltimateSpell</u>

Field Value

true if client-side events of editable controls are autowired when SpellAsYouType is enabled; otherwise, **false**. The default value is **true**.

■ Remarks

Use this property to autowire client-side events of editable controls. This feature can be used only when spell as you type is enabled.

<u>UltimateSpell Class</u>

UltimateSpell Class Library

$Ultimate Spell. Capitalize First Letter Of Sentences\ Property$

<u>UltimateSpell Class See Also Send Feedback</u>

Gets or sets a value that indicates whether the first letter of sentences is automatically capitalized as you type.

Namespace: Karamasoft.WebControls.UltimateSpell

```
C#
public virtual bool CapitalizeFirstLetterOfSentences

Visual Basic

Public Overridable Property CapitalizeFirstLetterOfSentence Get Set

Visual C++

public:
virtual property bool CapitalizeFirstLetterOfSentence bool get ();
    void set (bool value);
}
```

Field Value

true if the first letter of sentences is automatically capitalized as you type; otherwise, **false**. The default value is **false**.

\blacksquare Remarks

Use this property to enable automatic capitalization of the first letter of sentences as you type.

<u>UltimateSpell Class</u>

UltimateSpell Class Library

$Ultimate Spell. Control Ids To Check\ Property$

<u>UltimateSpell Class</u> <u>See Also Send Feedback</u>

Gets or sets the comma separated list of controls to spell check or to exclude.

Namespace: <u>Karamasoft.WebControls.UltimateSpell</u>

Field Value

Comma separated list of controls to spell check or to exclude.

■ Remarks

Use this property to set the comma separated list of controls to spell check or to exclude. If you specify a list of controls to spell check such as "TextBox1,TextBox2", it will spell check only those two controls on the page. If you put a minus sign at the head of the control ids such as "-TextBox1,-TextBox2", it will spell check all controls on the page except TextBox1 and TextBox1. If left empty, it automatically spell checks all editable areas on the page.

<u>UltimateSpell Class</u>

UltimateSpell Class Library

UltimateSpell.CustomDictionary Property

<u>UltimateSpell Class See Also Send Feedback</u>

Gets or sets the custom dictionary to use for spell checking.

Namespace: <u>Karamasoft.WebControls.UltimateSpell</u>

Field Value

Custom dictionary to use for spell checking.

■ Remarks

Use this property to set the custom dictionary to use for spell checking. Note that you have to give full permission to ASPNET (NT AUTHORITY\NETWORK SERVICE in Windows 2003) on your UltimateSpellInclude\CustomDictionary directory in order to write into the custom dictionary file.

<u>UltimateSpell Class</u>

-

UltimateSpell Class Library

UltimateSpell.Dictionary Property

<u>UltimateSpell Class See Also Send Feedback</u>

Gets or sets the dictionary to use for spell checking.

Namespace: <u>Karamasoft.WebControls.UltimateSpell</u>

Field Value

Dictionary to use for spell checking. The default value is "en-US" that stands for English (United States).

■ Remarks

Use this property to set the dictionary to use for spell checking. Note that only the English (en-US) dictionary comes with the initial installation. You may download all the other dictionaries from our website, and unzip them into the UltimateSpellInclude\Dictionary folder under the root of your web application.

<u>UltimateSpell Class</u>

UltimateSpell Class Library

UltimateSpell.GrammarButton Property

<u>UltimateSpell Class See Also Send Feedback</u>

Gets the grammar button to start grammar check.

Namespace: Karamasoft.WebControls.UltimateSpell

```
C#
public virtual UltimateSpellButton GrammarButton { get

Visual Basic

Public Overridable ReadOnly Property GrammarButton As Get

Visual C++

public:
virtual property UltimateSpellButton^ GrammarButton UltimateSpellButton^ get ();
}
```

■ Remarks

Use this property to set the features of the button to start grammar check. You can set the ButtonType property to Button, ImageButton, or LinkButton.

<u>UltimateSpell Class</u>

UltimateSpell Class Library

UltimateSpell.GrammaticalErrorStyle Property

<u>UltimateSpell Class See Also Send Feedback</u>

Gets or sets the style applied to the grammatical error on the grammar check dialog box.

Namespace: <u>Karamasoft.WebControls.UltimateSpell</u>

Field Value

Style applied to the grammatical error on the grammar check dialog box.

\blacksquare Remarks

Use this property to set the style applied to the grammatical error on the grammar check dialog box.

<u>UltimateSpell Class</u>

-

UltimateSpell Class Library

UltimateSpell.IgnoreCompoundWords Property

<u>UltimateSpell Class See Also Send Feedback</u>

Gets or sets a value that indicates whether to ignore compound words.

Namespace: <u>Karamasoft.WebControls.UltimateSpell</u>

```
C#
public virtual bool IgnoreCompoundWords { get; set; ]

Visual Basic

Public Overridable Property IgnoreCompoundWords As Basic

Visual C++

public:
virtual property bool IgnoreCompoundWords {
    bool get ();
    void set (bool value);
}
```

Field Value

true if compound words are ignored; otherwise, **false**. The default value is **false**.

Use this property to ignore compound words.

<u>UltimateSpell Class</u>

UltimateSpell Class Library

$Ultimate Spell. Ignore Disabled Controls\ Property$

<u>UltimateSpell Class See Also Send Feedback</u>

Gets or sets a value that indicates whether to ignore disabled controls.

Namespace: Karamasoft.WebControls.UltimateSpell

```
C#
public virtual bool IgnoreDisabledControls { get; ser

Visual Basic

Public Overridable Property IgnoreDisabledControls As Get Set

Visual C++

public:
virtual property bool IgnoreDisabledControls {
    bool get ();
    void set (bool value);
}
```

Field Value

true if disabled controls are ignored; otherwise, **false**. The default value is **true**.

Use this property to ignore disabled controls.

<u>UltimateSpell Class</u>

UltimateSpell Class Library

$Ultimate Spell. Ignore Email Addresses\ Property$

<u>UltimateSpell Class See Also Send Feedback</u>

Gets or sets a value that indicates whether to ignore Email addresses.

Namespace: <u>Karamasoft.WebControls.UltimateSpell</u>

```
C#
public virtual bool IgnoreEmailAddresses { get; set;

Visual Basic

Public Overridable Property IgnoreEmailAddresses As I Get Set

Visual C++

public:
virtual property bool IgnoreEmailAddresses {
    bool get ();
    void set (bool value);
}
```

Field Value

true if Email addresses are ignored; otherwise, **false**. The default value is **true**.

Use this property to ignore Email addresses.

<u>UltimateSpell Class</u>

-

UltimateSpell Class Library

UltimateSpell.IgnoreFilenames Property

<u>UltimateSpell Class See Also Send Feedback</u>

Gets or sets a value that indicates whether to ignore filenames.

Namespace: Karamasoft.WebControls.UltimateSpell

Field Value

true if filenames are ignored; otherwise, **false**. The default value is **true**.

Use this property to ignore filenames.

<u>UltimateSpell Class</u>

-

UltimateSpell Class Library

UltimateSpell.IgnoreHtmlTags Property

<u>UltimateSpell Class See Also Send Feedback</u>

Gets or sets a value that indicates whether to ignore HTML tags.

Namespace: <u>Karamasoft.WebControls.UltimateSpell</u>

```
C#
public virtual bool IgnoreHtmlTags { get; set; }

Visual Basic

Public Overridable Property IgnoreHtmlTags As Booleau Get Set

Visual C++

public:
virtual property bool IgnoreHtmlTags {
    bool get ();
    void set (bool value);
}
```

Field Value

true if HTML tags are ignored; otherwise, **false**. The default value is **true**.

Use this property to ignore HTML tags.

<u>UltimateSpell Class</u>

UltimateSpell Class Library

$Ultimate Spell. Ignore Internet Addresses\ Property$

<u>UltimateSpell Class See Also Send Feedback</u>

Gets or sets a value that indicates whether to ignore Internet addresses.

Namespace: <u>Karamasoft.WebControls.UltimateSpell</u>

```
C#
public virtual bool IgnoreInternetAddresses { get; solution
Visual Basic

Public Overridable Property IgnoreInternetAddresses / Get Set

Visual C++

public:
virtual property bool IgnoreInternetAddresses {
    bool get ();
    void set (bool value);
}
```

Field Value

true if Internet addresses are ignored; otherwise, **false**. The default value is **true**.

Use this property to ignore Internet addresses.

<u>UltimateSpell Class</u>

UltimateSpell Class Library

$Ultimate Spell. Ignore Read Only Controls\ Property$

<u>UltimateSpell Class See Also Send Feedback</u>

Gets or sets a value that indicates whether to ignore read-only controls.

Namespace: <u>Karamasoft.WebControls.UltimateSpell</u>

```
C#
public virtual bool IgnoreReadOnlyControls { get; ser

Visual Basic

Public Overridable Property IgnoreReadOnlyControls As Get Set

Visual C++

public:
virtual property bool IgnoreReadOnlyControls {
    bool get ();
    void set (bool value);
}
```

Field Value

true if read-only controls are ignored; otherwise, **false**. The default value is **true**.

Use this property to ignore read-only controls.

<u>UltimateSpell Class</u>

-

UltimateSpell Class Library

UltimateSpell.IgnoreRepeatedWords Property

<u>UltimateSpell Class See Also Send Feedback</u>

Gets or sets a value that indicates whether to ignore repeated words.

Namespace: <u>Karamasoft.WebControls.UltimateSpell</u>

Field Value

true if repeated words are ignored; otherwise, **false**. The default value is **false**.

Use this property to ignore repeated words.

<u>UltimateSpell Class</u>

UltimateSpell Class Library

$Ultimate Spell. Ignore Words In Mixed Case\ Property$

<u>UltimateSpell Class</u> <u>See Also Send Feedback</u>

Gets or sets a value that indicates whether to ignore words in mixed case.

Namespace: <u>Karamasoft.WebControls.UltimateSpell</u>

```
C#
public virtual bool IgnoreWordsInMixedCase { get; ser

Visual Basic

Public Overridable Property IgnoreWordsInMixedCase As Get Set

Visual C++

public:
virtual property bool IgnoreWordsInMixedCase {
    bool get ();
    void set (bool value);
}
```

Field Value

true if words in mixed case are ignored; otherwise, **false**. The default value is **false**.

■ Remarks

Use this property to ignore words in mixed case.

<u>UltimateSpell Class</u>

-

UltimateSpell Class Library

$Ultimate Spell. Ignore Words In Upper Case\ Property$

<u>UltimateSpell Class See Also Send Feedback</u>

Gets or sets a value that indicates whether to ignore words in uppercase.

Namespace: <u>Karamasoft.WebControls.UltimateSpell</u>

```
C#
public virtual bool IgnoreWordsInUpperCase { get; ser

Visual Basic

Public Overridable Property IgnoreWordsInUpperCase As Get Set

Visual C++

public:
virtual property bool IgnoreWordsInUpperCase {
    bool get ();
    void set (bool value);
}
```

Field Value

true if words in uppercase are ignored; otherwise, **false**. The default value is **true**.

■ Remarks

Use this property to ignore words in uppercase.

<u>UltimateSpell Class</u>

-

UltimateSpell Class Library

$Ultimate Spell. Ignore Words With Numbers\ Property$

<u>UltimateSpell Class See Also Send Feedback</u>

Gets or sets a value that indicates whether to ignore words with numbers.

Namespace: <u>Karamasoft.WebControls.UltimateSpell</u>

```
C#
public virtual bool IgnoreWordsWithNumbers { get; ser

Visual Basic

Public Overridable Property IgnoreWordsWithNumbers As Get Set

Visual C++

public:
virtual property bool IgnoreWordsWithNumbers {
    bool get ();
    void set (bool value);
}
```

Field Value

true if words with numbers are ignored; otherwise, **false**. The default value is **true**.

■ Remarks

Use this property to ignore words with numbers.

<u>UltimateSpell Class</u>

-

UltimateSpell Class Library

UltimateSpell.IncludeDirectory Property

<u>UltimateSpell Class See Also Send Feedback</u>

Gets or sets the include directory.

Namespace: Karamasoft.WebControls.UltimateSpell

Field Value

Include directory. The default value is ~/**UltimateSpellInclude**/.

■ Remarks

Use this property to set the include directory.

<u>UltimateSpell Class</u>

UltimateSpell Class Library

UltimateSpell.Language Property

<u>UltimateSpell Class See Also Send Feedback</u>

Gets or sets the language to use for button titles and error messages on spell check dialog box.

Namespace: <u>Karamasoft.WebControls.UltimateSpell</u>

Field Value

Language to use for spell check dialog box. Language files for English, Spanish, French, German, or Italian are already provided. However, you can set it to any language of your choice. The default value is **English**.

■ Remarks

The server control uses the language XML file under the ~/UltimateSpellInclude/Language directory based on your selection. You can add your own language by creating a new XML file like MyLanguage.xml under ~/UltimateSpellInclude/Language and by setting this property to MyLanguage.

<u>UltimateSpell Class</u>

-

UltimateSpell Class Library

UltimateSpell.MaxSuggestions Property

<u>UltimateSpell Class See Also Send Feedback</u>

Gets or sets the maximum number of suggestions.

Namespace: <u>Karamasoft.WebControls.UltimateSpell</u>

Field Value

Maximum number of suggestions. The default value is **10**.

■ Remarks

Use this property to set the maximum number of suggestions.

<u>UltimateSpell Class</u>

-

UltimateSpell Class Library

UltimateSpell.MaxSynonyms Property

<u>UltimateSpell Class See Also Send Feedback</u>

Gets or sets the maximum number of synonyms to show.

Namespace: Karamasoft.WebControls.UltimateSpell

Field Value

Maximum number of synonyms to show. The default value is **10**.

■ Remarks

Use this property to set the maximum number of synonyms to show.

<u>UltimateSpell Class</u>

UltimateSpell Class Library

UltimateSpell.MisspelledWordStyle Property

<u>UltimateSpell Class See Also Send Feedback</u>

Gets or sets the style applied to the misspelled word on the spell check dialog box.

Namespace: <u>Karamasoft.WebControls.UltimateSpell</u>

Field Value

Style applied to the misspelled word on the spell check dialog box.

\blacksquare Remarks

Use this property to set the style applied to the misspelled word on the spell check dialog box.

<u>UltimateSpell Class</u>

UltimateSpell Class Library

UltimateSpell.PostBackOnOK Property

<u>UltimateSpell Class See Also Send Feedback</u>

Gets or sets a value that indicates whether to postback to server when the user clicks OK on the spell check dialog box.

 ${\bf Name space:} \ \underline{Karamas oft. Web Controls. Ultimate Spell}$

Field Value

true if postback to server when the user clicks OK on the spell check dialog box; otherwise, **false**. The default value is **false**.

\blacksquare Remarks

Use this property to postback to server when the user clicks OK on the spell check dialog box.

<u>UltimateSpell Class</u>

UltimateSpell Class Library

UltimateSpell.ShowAddButton Property

<u>UltimateSpell Class</u> <u>See Also Send Feedback</u>

Gets or sets a value that indicates whether to show the "Add to Dictionary" button when CustomDictionary is set.

 ${\bf Name space:} \ \underline{Karamas oft. Web Controls. Ultimate Spell}$

```
C#
public virtual bool ShowAddButton { get; set; }

Visual Basic

Public Overridable Property ShowAddButton As Boolean Get Set

Visual C++

public:
virtual property bool ShowAddButton {
    bool get ();
    void set (bool value);
}
```

Field Value

true if the "Add to Dictionary" button is shown; otherwise, **false**. The default value is **true**.

■ Remarks

Use this property to show the "Add to Dictionary" button when CustomDictionary is set.

You should set the CustomDictionary property to a value in order to display the "Add to Dictionary" button. Otherwise it will not display this button.

You should set this property to **false** when you want to hide the "Add to Dictionary" button. However, it will still use the custom dictionary if the CustomDictionary property is set to a value.

<u>UltimateSpell Class</u>

UltimateSpell Class Library

UltimateSpell.ShowGrammarButton Property

<u>UltimateSpell Class</u> <u>See Also Send Feedback</u>

Gets or sets a value that indicates whether to show the grammar button.

Namespace: <u>Karamasoft.WebControls.UltimateSpell</u>

```
C#
public virtual bool ShowGrammarButton { get; set; }

Visual Basic

Public Overridable Property ShowGrammarButton As Bool Get Set

Visual C++

public:
virtual property bool ShowGrammarButton {
    bool get ();
    void set (bool value);
}
```

Field Value

true if grammar button is shown; otherwise, **false**. The default value is **false**.

■ Remarks

Use this property to show the grammar button.

You should set this property to **false** when you want to display the grammar check dialog box yourself by using the client-side API.

<u>UltimateSpell Class</u>

UltimateSpell Class Library

UltimateSpell.ShowModal Property

<u>UltimateSpell Class</u> <u>See Also Send Feedback</u>

Gets or sets a value that indicates whether to show the spell check, grammar check, and synonyms dialog boxes in modal form.

Namespace: <u>Karamasoft.WebControls.UltimateSpell</u>

Field Value

true if the spell check, grammar check, and synonyms dialog boxes are shown in modal form; otherwise, **false**. The default value is **false**.

■ Remarks

Use this property to show the spell check, grammar check, and synonyms dialog boxes in modal form so that the user cannot click the parent window while the dialog box is open. This feature is supported by IE only.

<u>UltimateSpell Class</u>

UltimateSpell Class Library

UltimateSpell.ShowOptions Property

<u>UltimateSpell Class See Also Send Feedback</u>

Gets or sets a value that indicates whether to show options on the spell check dialog box.

Namespace: <u>Karamasoft.WebControls.UltimateSpell</u>

```
C#
public virtual bool ShowOptions { get; set; }

Visual Basic

Public Overridable Property ShowOptions As Boolean Get Set

Visual C++

public: virtual property bool ShowOptions { bool get (); void set (bool value); }
```

Field Value

true if options are shown on the spell check dialog box; otherwise, **false**. The default value is **false**.

■ Remarks

Use this property to show options on the spell check dialog box.

<u>UltimateSpell Class</u>

-

UltimateSpell Class Library

UltimateSpell.ShowSpellButton Property

<u>UltimateSpell Class See Also Send Feedback</u>

Gets or sets a value that indicates whether to show the spell button.

Namespace: Karamasoft.WebControls.UltimateSpell

Field Value

true if spell button is shown; otherwise, **false**. The default value is **true**.

■ Remarks

Use this property to show the spell button.

You should set this property to **false** when you want to display the spell check dialog box yourself by using the client-side API.

<u>UltimateSpell Class</u>

UltimateSpell Class Library

UltimateSpell.ShowSynonyms Property

<u>UltimateSpell Class See Also Send Feedback</u>

Gets or sets a value that indicates whether to show the synonyms for a selected word.

Namespace: <u>Karamasoft.WebControls.UltimateSpell</u>

```
C#
public virtual bool ShowSynonyms { get; set; }

Visual Basic

Public Overridable Property ShowSynonyms As Boolean Get Set

Visual C++

public: virtual property bool ShowSynonyms { bool get (); void set (bool value); }
```

Field Value

true if the synonyms are shown for a selected word; otherwise, **false**. The default value is **false**.

■ Remarks

Use this property to show the synonyms for a selected word so that the user can see the list of synonyms and change the word with the selected synonym.

<u>UltimateSpell Class</u>

UltimateSpell Class Library

UltimateSpell.SpellAsYouType Property

<u>UltimateSpell Class See Also Send Feedback</u>

Gets or sets a value that indicates whether spell check as you type is enabled.

Namespace: <u>Karamasoft.WebControls.UltimateSpell</u>

```
C#
public virtual bool SpellAsYouType { get; set; }

Visual Basic

Public Overridable Property SpellAsYouType As Booleau Get Set

Visual C++

public:
virtual property bool SpellAsYouType {
    bool get ();
    void set (bool value);
}
```

Field Value

true if spell check as you type is enabled; otherwise, **false**. The default value is **false**.

\blacksquare Remarks

Use this property to enable spell check as you type. This feature is supported by IE only.

<u>UltimateSpell Class</u>

-

UltimateSpell Class Library

UltimateSpell.SpellButton Property

<u>UltimateSpell Class See Also Send Feedback</u>

Gets the spell button to start spell check.

Namespace: Karamasoft.WebControls.UltimateSpell

}

```
C#
public virtual UltimateSpellButton SpellButton { get

Visual Basic

Public Overridable ReadOnly Property SpellButton As !
    Get

Visual C++

public:
virtual property UltimateSpellButton^ SpellButton {
```

UltimateSpellButton^ get ();

■ Remarks

Use this property to set the features of the button to start spell check. You can set the ButtonType property to Button, ImageButton, or LinkButton.

<u>UltimateSpell Class</u>

UltimateSpell Class Library

UltimateSpell.SpellWaitPeriod Property

<u>UltimateSpell Class See Also Send Feedback</u>

Gets or sets the wait period in milliseconds before sending a spell check request to server when SpellAsYouType is enabled.

Namespace: <u>Karamasoft.WebControls.UltimateSpell</u>

```
C#
public virtual int SpellWaitPeriod { get; set; }

Visual Basic

Public Overridable Property SpellWaitPeriod As Integrated Get Set

Visual C++

public:
virtual property int SpellWaitPeriod {
    int get ();
    void set (int value);
}
```

Field Value

The default value is **300** milliseconds.

\blacksquare Remarks

Use this property to set the wait period in milliseconds before sending a spell check request to server when SpellAsYouType is enabled.

<u>UltimateSpell Class</u>

-

UltimateSpell Class Library

UltimateSpell Events

<u>UltimateSpell Class</u> <u>See Also Send Feedback</u>

The <u>UltimateSpell</u> type exposes the following members.

■ Events

	Name	Description
3	ClickOK	Raised when the user clicks the OK button on the spell check dialog box.
		You have to set the PostBackOnOK property to True to let the control postback to server.
		In VS.NET, you can double-click the Spell Check button to generate the event handler method automatically.
		If you don't use VS.NET, you will need to edit the event handler method as in the example code for the ClickOK Event .

<u>UltimateSpell Class</u>

 $\underline{Karamas oft. Web Controls. Ultimate Spell\ Name space}$

UltimateSpell Class Library

UltimateSpell.ClickOK Event

<u>UltimateSpell Class Example See Also Send Feedback</u>

Raised when the user clicks the OK button on the spell check dialog box.

You have to set the **PostBackOnOK** property to **True** to let the control postback to server.

In VS.NET, you can **double-click** the Spell Check button to generate the event handler method automatically.

If you don't use VS.NET, you will need to edit the event handler method as in the example code for the **ClickOK Event**.

Namespace: Karamasoft.WebControls.UltimateSpell

■ Syntax

```
C#
public event UltimateSpell.ClickOKEventHandler ClickO
Visual Basic

Public Event ClickOK As UltimateSpell.ClickOKEventHan
Visual C++

public:
    event UltimateSpell.ClickOKEventHandler^ ClickOK {
        void add (UltimateSpell.ClickOKEventHandler^ void remove (UltimateSpell.ClickOKEventHandler)
}
```

■ Examples

This sample shows how to handle the ClickOK event when the PostBackOnOK property is set to True, and the user clicks the OK button on the spell check dialog box.

C# Copy

```
<bp><bprivate void UltimateSpell1_ClickOK(object sender,</br>
            {
                if (e.Changed)
                     lblStatus.Text = "Text CHANGED du
                else
                     lblStatus.Text = "Text NOT CHANGE
            }</b>
            #region Web Form Designer generated code
            override protected void OnInit(EventArgs
            {
                //
                // CODEGEN: This call is required by
                InitializeComponent();
                base.OnInit(e);
            }
            /// <summary>
            /// Required method for Designer support
            /// the contents of this method with the
            /// </summary>
            private void InitializeComponent()
            {
                <b>this.UltimateSpell1.ClickOK += new
                this.Load += new System.EventHandler(
            #endregion
```

<u>UltimateSpell Class</u>

 $\underline{Karamas oft. Web Controls. Ultimate Spell\ Name space}$

UltimateSpell Class Library

UltimateSpell.ClickOKEventHandler Delegate

<u>UltimateSpell Class</u> <u>See Also</u> <u>Send Feedback</u>

Declares the ClickOK event handler delegate.

Namespace: <u>Karamasoft.WebControls.UltimateSpell</u>

■ Syntax

Parameters

sender

Type: **System.Object**

е

Type: <u>Karamasoft.WebControls.UltimateSpell.ClickOKEventArgs</u>

 $\underline{Karamas oft. Web Controls. Ultimate Spell\ Name space}$

UltimateSpell Class Library

UltimateSpellButton Class

Members See Also Send Feedback

Represents a multi-button control that allows the user to start spell checking.

Namespace: Karamasoft.WebControls.UltimateSpell

■ Syntax

C#

Visual Basic

Public Class UltimateSpellButton _ Inherits <u>WebControl</u> _ Implements <u>INamingContainer</u>

Visual C++

■ Remarks

You can set the ButtonType property to Button, ImageButton, or LinkButton.

■ Inheritance Hierarchy

System.Object
System.Web.UI.Control
System.Web.UI.WebControls.WebControl

Karamasoft.WebControls.UltimateSpell.UltimateSpellButton

<u>UltimateSpellButton Members</u> <u>Karamasoft.WebControls.UltimateSpell Namespace</u>

UltimateSpell Class Library

UltimateSpellButton Members

<u>UltimateSpellButton Class Constructors Properties See Also Send Feedback</u>

The <u>UltimateSpellButton</u> type exposes the following members.

■ Constructors

	Name	Description
≡	<u>UltimateSpellButton</u>	Initializes a new instance of the
		<u>UltimateSpellButton</u> class

■ Properties

Name	Description
BackColor	Gets or sets the background color. (Overrides WebControl,BackColor .)
BorderColor	Gets or sets the border color. (Overrides WebControl,BorderColor .)
<u>BorderStyle</u>	Gets or sets the border style. (Overrides <u>WebControl,BorderStyle</u> .)
<u>BorderWidth</u>	Gets or sets the border width. (Overrides WebControl_BorderWidth .)
<u>ButtonType</u>	Gets or sets the spell button type.
<u>CausesValidation</u>	Gets or sets a value that indicates whether the spell button causes validation.
CssClass	Gets or sets the CSS Class. (Overrides WebControl, CssClass.)
Enabled	Gets or sets a value that indicates whether the spell button is enabled. (Overrides WebControl_Enabled .)
Font	Gets or sets the font. (Overrides <u>WebControl.Font</u> .)
<u>ForeColor</u>	Gets or sets the foreground color. (Overrides WebControl,ForeColor .)
Height	Gets or sets the height. (Overrides WebControl, Height.)
<u>ImageAlign</u>	Gets or sets the alignment of the spell button when ButtonType is ImageButton.
<u>ImageUrl</u>	Gets or sets the url of the image to display on the spell button when ButtonType is ImageButton.
<u>Text</u>	Gets or sets the text to display on the spell button.
Width	Gets or sets the width. (Overrides WebControl, Width.)

<u>UltimateSpellButton Class</u> <u>Karamasoft.WebControls.UltimateSpell Namespace</u>

UltimateSpell Class Library

UltimateSpellButton Constructor

<u>UltimateSpellButton Class See Also Send Feedback</u>

Initializes a new instance of the <u>UltimateSpellButton</u> class

Namespace: <u>Karamasoft.WebControls.UltimateSpell</u>

■ Syntax

```
C#
public UltimateSpellButton()

Visual Basic

Public Sub New

Visual C++

public:
UltimateSpellButton()
```

<u>UltimateSpellButton Class</u> <u>Karamasoft.WebControls.UltimateSpell Namespace</u>

UltimateSpell Class Library

UltimateSpellButton Properties

<u>UltimateSpellButton Class See Also Send Feedback</u>

The <u>UltimateSpellButton</u> type exposes the following members.

■ Properties

Name	Description
BackColor	Gets or sets the background color. (Overrides WebControl,BackColor .)
BorderColor	Gets or sets the border color. (Overrides WebControl,BorderColor .)
<u>BorderStyle</u>	Gets or sets the border style. (Overrides <u>WebControl,BorderStyle</u> .)
<u>BorderWidth</u>	Gets or sets the border width. (Overrides WebControl_BorderWidth .)
<u>ButtonType</u>	Gets or sets the spell button type.
<u>CausesValidation</u>	Gets or sets a value that indicates whether the spell button causes validation.
CssClass	Gets or sets the CSS Class. (Overrides WebControl, CssClass.)
Enabled	Gets or sets a value that indicates whether the spell button is enabled. (Overrides WebControl_Enabled .)
Font	Gets or sets the font. (Overrides <u>WebControl.Font</u> .)
<u>ForeColor</u>	Gets or sets the foreground color. (Overrides WebControl,ForeColor .)
Height	Gets or sets the height. (Overrides WebControl, Height.)
<u>ImageAlign</u>	Gets or sets the alignment of the spell button when ButtonType is ImageButton.
<u>ImageUrl</u>	Gets or sets the url of the image to display on the spell button when ButtonType is ImageButton.
<u>Text</u>	Gets or sets the text to display on the spell button.
Width	Gets or sets the width. (Overrides WebControl, Width.)

<u>UltimateSpellButton Class</u> <u>Karamasoft.WebControls.UltimateSpell Namespace</u>

UltimateSpell Class Library

UltimateSpellButton.BackColor Property

<u>UltimateSpellButton Class See Also Send Feedback</u>

Gets or sets the background color.

Namespace: <u>Karamasoft.WebControls.UltimateSpell</u>

■ Syntax

Field Value

Background color.

■ Remarks

Use this property to set the background color.

<u>UltimateSpellButton Class</u> <u>Karamasoft.WebControls.UltimateSpell Namespace</u>

UltimateSpell Class Library

UltimateSpellButton.BorderColor Property

<u>UltimateSpellButton Class See Also Send Feedback</u>

Gets or sets the border color.

Namespace: <u>Karamasoft.WebControls.UltimateSpell</u>

■ Syntax

Field Value

Border color.

■ Remarks

Use this property to set the border color.

<u>UltimateSpellButton Class</u> <u>Karamasoft.WebControls.UltimateSpell Namespace</u>

UltimateSpell Class Library

UltimateSpellButton.BorderStyle Property

<u>UltimateSpellButton Class See Also Send Feedback</u>

Gets or sets the border style.

Namespace: <u>Karamasoft.WebControls.UltimateSpell</u>

■ Syntax

```
C#
public override BorderStyle BorderStyle { get; set;

Visual Basic

Public Overrides Property BorderStyle As BorderStyle Get Set

Visual C++

public:
virtual property BorderStyle BorderStyle {
    BorderStyle get () override;
    void set (BorderStyle value) override;
}
```

Field Value

Border style.

■ Remarks

Use this property to set the border style.

<u>UltimateSpellButton Class</u> <u>Karamasoft.WebControls.UltimateSpell Namespace</u>

UltimateSpell Class Library

UltimateSpellButton.BorderWidth Property

<u>UltimateSpellButton Class See Also Send Feedback</u>

Gets or sets the border width.

Namespace: <u>Karamasoft.WebControls.UltimateSpell</u>

Field Value

Border width.

Use this property to set the border width.

-

UltimateSpell Class Library

UltimateSpellButton.ButtonType Property

<u>UltimateSpellButton Class See Also Send Feedback</u>

Gets or sets the spell button type.

Namespace: Karamasoft.WebControls.UltimateSpell

```
C#

public UltimateSpellButton.SpellButtonType ButtonType

Visual Basic

Public Property ButtonType As UltimateSpellButton.SpellButton.SpellButton.SpellButton.SpellButtonType ButtonType Property UltimateSpellButton.SpellButtonType ButtonType ButtonType
```

Field Value

Spell button type. The default value is **Button**.

Use this property to set the spell button type.

-

UltimateSpell Class Library

$Ultimate Spell Button. Causes Validation\ Property$

<u>UltimateSpellButton Class See Also Send Feedback</u>

Gets or sets a value that indicates whether the spell button causes validation.

Namespace: <u>Karamasoft.WebControls.UltimateSpell</u>

Field Value

true if the spell button causes validation; otherwise, **false**. The default value is **true**.

Use this property to cause validation when the spell button is pressed.

-

UltimateSpell Class Library

UltimateSpellButton.CssClass Property

<u>UltimateSpellButton Class See Also Send Feedback</u>

Gets or sets the CSS Class.

Namespace: Karamasoft.WebControls.UltimateSpell

Field Value

CSS Class.

Use this property to set the CSS Class.

UltimateSpell Class Library

UltimateSpellButton.Enabled Property

<u>UltimateSpellButton Class See Also Send Feedback</u>

Gets or sets a value that indicates whether the spell button is enabled.

Namespace: <u>Karamasoft.WebControls.UltimateSpell</u>

Field Value

true if the spell button is enabled; otherwise, **false**. The default value is **true**.

Use this property to enable the spell button.

-

UltimateSpell Class Library

UltimateSpellButton.Font Property

<u>UltimateSpellButton Class See Also Send Feedback</u>

Gets or sets the font.

Namespace: Karamasoft.WebControls.UltimateSpell

```
C#
public override FontInfo Font { get; }

Visual Basic

Public Overrides ReadOnly Property Font As FontInfo Get

Visual C++

public:
virtual property FontInfo^ Font {
         FontInfo^ get () override;
}
```

Field Value

Font.

Use this property to set the font.

-

UltimateSpell Class Library

UltimateSpellButton.ForeColor Property

<u>UltimateSpellButton Class See Also Send Feedback</u>

Gets or sets the foreground color.

Namespace: <u>Karamasoft.WebControls.UltimateSpell</u>

Field Value

Foreground color.

Use this property to set the foreground color.

-

UltimateSpell Class Library

UltimateSpellButton.Height Property

<u>UltimateSpellButton Class See Also Send Feedback</u>

Gets or sets the height.

Namespace: Karamasoft.WebControls.UltimateSpell

Field Value

Height.

Use this property to set the height.

-

UltimateSpell Class Library

UltimateSpellButton.ImageAlign Property

<u>UltimateSpellButton Class See Also Send Feedback</u>

Gets or sets the alignment of the spell button when ButtonType is ImageButton.

Namespace: <u>Karamasoft.WebControls.UltimateSpell</u>

Field Value

Alignment of the spell button when ButtonType is ImageButton. The default value is **AbsMiddle**.

\blacksquare Remarks

Use this property to set the alignment of the spell button when ButtonType is ImageButton.

UltimateSpell Class Library

UltimateSpellButton.ImageUrl Property

<u>UltimateSpellButton Class See Also Send Feedback</u>

Gets or sets the url of the image to display on the spell button when ButtonType is ImageButton.

Namespace: <u>Karamasoft.WebControls.UltimateSpell</u>

Field Value

Url of the image to display on the spell button when ButtonType is ImageButton.

\blacksquare Remarks

Use this property to set the url of the image to display on the spell button when ButtonType is ImageButton.

<u>UltimateSpellButton Class</u> <u>Karamasoft.WebControls.UltimateSpell Namespace</u> -

UltimateSpell Class Library

UltimateSpellButton.Text Property

<u>UltimateSpellButton Class See Also Send Feedback</u>

Gets or sets the text to display on the spell button.

Namespace: <u>Karamasoft.WebControls.UltimateSpell</u>

Assembly: UltimateSpell (in UltimateSpell.dll) Version: 3.7.4186.26738

Field Value

Text to display on the spell button. The default value is **Spell Check**.

■ Remarks

Use this property to set the text to display on the spell button.

<u>UltimateSpellButton Class</u> <u>Karamasoft.WebControls.UltimateSpell Namespace</u> -

UltimateSpell Class Library

UltimateSpellButton.Width Property

<u>UltimateSpellButton Class See Also Send Feedback</u>

Gets or sets the width.

Namespace: Karamasoft.WebControls.UltimateSpell

Assembly: UltimateSpell (in UltimateSpell.dll) Version: 3.7.4186.26738

Field Value

Width.

■ Remarks

Use this property to set the width.

<u>UltimateSpellButton Class</u> <u>Karamasoft.WebControls.UltimateSpell Namespace</u> -

UltimateSpell Class Library

$Ultimate Spell Button. Spell Button Type\ Enumeration$

<u>UltimateSpellButton Class See Also Send Feedback</u>

Contains the available button types.

 ${\bf Name space:} \ \underline{Karamas oft. Web Controls. Ultimate Spell}$

Assembly: UltimateSpell (in UltimateSpell.dll) Version: 3.7.4186.26738

C#

public enum SpellButtonType

Visual Basic

Public Enumeration SpellButtonType

Visual C++

public enum class SpellButtonType

■ Members

Member name	Value	Description
Button	0	Button control.
ImageButton	1	ImageButton control.
LinkButton	2	LinkButton control.

 $\underline{Karamas oft. Web Controls. Ultimate Spell\ Name space}$