Contents

[SharePoint 2013: Accessing the Machine Translation Service from a Silverlight application 2](#_Toc328996893)

[Description of the Machine Translation ServiceSilverlight client object model sample 2](#_Toc328996894)

[Prerequisites 2](#_Toc328996895)

[Key components of the sample 2](#_Toc328996896)

[Run and test the sample 3](#_Toc328996897)

[Change log 3](#_Toc328996898)

[Related content 3](#_Toc328996899)

# SharePoint 2013: Accessing the Machine Translation Service from a Silverlight application

This documentation is preliminary and is subject to change.

Summary:  Learn how to translate document libraries, single documents or folders, and text streams with the Machine Translation Service in SharePoint Server 2013 Preview using the Silverlight client object model.

## Description of the Machine Translation ServiceSilverlight client object model sample

Important



Using machine translation will allow users to send content to Microsoft for translation. Microsoft may use content users send us to improve the quality of translations. If you use the Machine Translation Service in your application, you are responsible for informing users that this application will allow users to send content to Microsoft for translation and that Microsoft may use content users send us to improve the quality of translations. See [Microsoft Translator Privacy](http://msdn.microsoft.com/en-us/library/hh464486.aspx) for more information.

This sample demonstrates how to translate document libraries, single documents, folders, and text streams using the SharePoint Server 2013 Preview Silverlight client object model. Machine Translation Service is a new service application in SharePoint Server 2013 Preview that provides automatic machine translation of files and sites. Using the Silverlight client object model, you can submit requests to the Machine Translation Service application asynchronously or synchronously (for instant translation). The Machine Translation Service Silverlight client object model sample is a console application that contains several methods that show you how to submit different types of translation jobs synchronously and asynchronously.

## Prerequisites

This sample requires the following in your development environment:

* Visual Studio
* SharePoint Server 2013 Preview

## Key components of the sample

The sample app contains the following:

* TranslationSilverlight project
* Translate.html file, which contains the Silverlight control
* MainPage.xaml.cs and MainPage.xaml which contain the code for the Silverlight

## Run and test the sample

Press the F5 key to compile and run the sample.

## Change log

| Version | Date |
| --- | --- |
| First version | July 16, 2012 |

## Related content

* [Translation Services in SharePoint 2013](http://msdn.microsoft.com/library/15a81428-da94-40b8-8ed4-6a12f05661e2.aspx)
* [Client Namespace](http://msdn.microsoft.com/library/Microsoft.Office.TranslationServices.Client)
* [SharePoint 2013 development overview](http://msdn.microsoft.com/library/f86e2695-4d7a-4fc5-bc23-689de96c4b06.aspx)