



for Episerver  
Version 10.2.0

Administrator Guide

# Table of Contents

<b>About this Guide.....</b>	<b>3</b>
Conventions.....	3
Typographical.....	3
Icons.....	3
<b>1 Overview.....</b>	<b>4</b>
GlobalLink Globalization Management Suite.....	4
About GlobalLink Connect for Episerver.....	4
Design Overview.....	5
Software Requirements.....	5
<b>2 GlobalLink Adaptor Configuration.....</b>	<b>6</b>
GlobalLink Settings.....	6
Locale Mapping.....	7
Other Settings.....	9
Field Configuration.....	11
Database Cleanup.....	13
Notifications.....	14
Security.....	15
Wizard Settings.....	16
Scheduler.....	18
Commerce.....	18
Configuration in EPiServerLog.config.....	19
Advanced Configuration.....	20
Add the GlobalLink Gadget.....	20
Add the GlobalLink Commerce Gadget.....	21

# About this Guide

The images and topics contained in this guide are not representative of every GlobalLink<sup>®</sup> product installation. Each GlobalLink product installation is configured to meet the needs of the intended users, who may or may not require certain features and options. Therefore, the features and options covered in this guide may differ from those available on your GlobalLink product installation.

## Conventions

### Typographical

The following table explains the typographical conventions used in this guide.

<b>Bold</b>	User interface controls, commands, and keywords in body text.
<i>italic</i>	Represents an input field where user input is expected.
<...>	Generic parameters that must be replaced by specific code or text.

### Icons

The following table explains the icon conventions used in this guide.



Note:

This icon designates a note or helpful suggestion or reference relating to the surrounding text.



Best Practice:

This icon designates a suggestion for best practice relating to the surrounding text.



Alert:

This icon designates a warning or alert relating to the surrounding text. In this situation, the user should exercise caution to avoid an undesirable result.

# 1. Overview

GlobalLink Connect serves as a bridge between your back-end systems and our industry-leading Globalization Management System, allowing you to use the full functionality of your CMS, DMS, e-commerce, PIM, and database platforms to manage multilingual content.

## GlobalLink Globalization Management Suite

The GlobalLink® Globalization Management Suite (GMS) is a modular set of translation technology products that provide enterprise solutions for organizations. The GlobalLink Suite is available in a Software as a Service (SaaS) model.

The GlobalLink Globalization Management Suite consists of the following server components:

- **GlobalLink Project Director**  
Project Director is the flagship of the globalization management suite. It is an automated translation workflow system that leverages and communicates with the other GlobalLink products through a published Web services API. It is a web-based application, which can be offered as a managed service in the cloud or installed on site.
- **GlobalLink TM Server**  
TM Server is a robust scalable server-based translation memory solution. It provides a centrally managed system to store and share Translation Memories (TMs) in real time across an organization. By making these assets available to all individuals involved in the translation process, companies can achieve the maximum amount of content leveraging.
- **GlobalLink Term Manager**  
Term Manager is a web-based terminology management tool that allows any translation manager to modify, review, search, or delete existing terms. It provides a collaborative environment where all parties involved in the translation process can share glossary assets in real-time.
- **GlobalLink TransStudio Online**  
TransStudio Online is a web-based translation tool that offers translators instant access to translation memories and terminology lists. This helps translators achieve a higher level of accuracy by providing valuable resources while removing the configuration and setup necessary with desktop applications.
- **GlobalLink TransStudio Review**  
TransStudio Review is a web-based translation review tool with an intuitive user interface that allows translated content to be reviewed quickly and effectively. It features access to translation memories, terminology lists, and in-context preview for previewing translations in the original source context.
- **GlobalLink Translation & Review Portal**  
Translation & Review Portal is a web-based, collaborative application that streamlines the linguistic review process. The online environment eliminates the exchange of large file sets through email and allows reviewers to review and verify content in a centralized online environment.

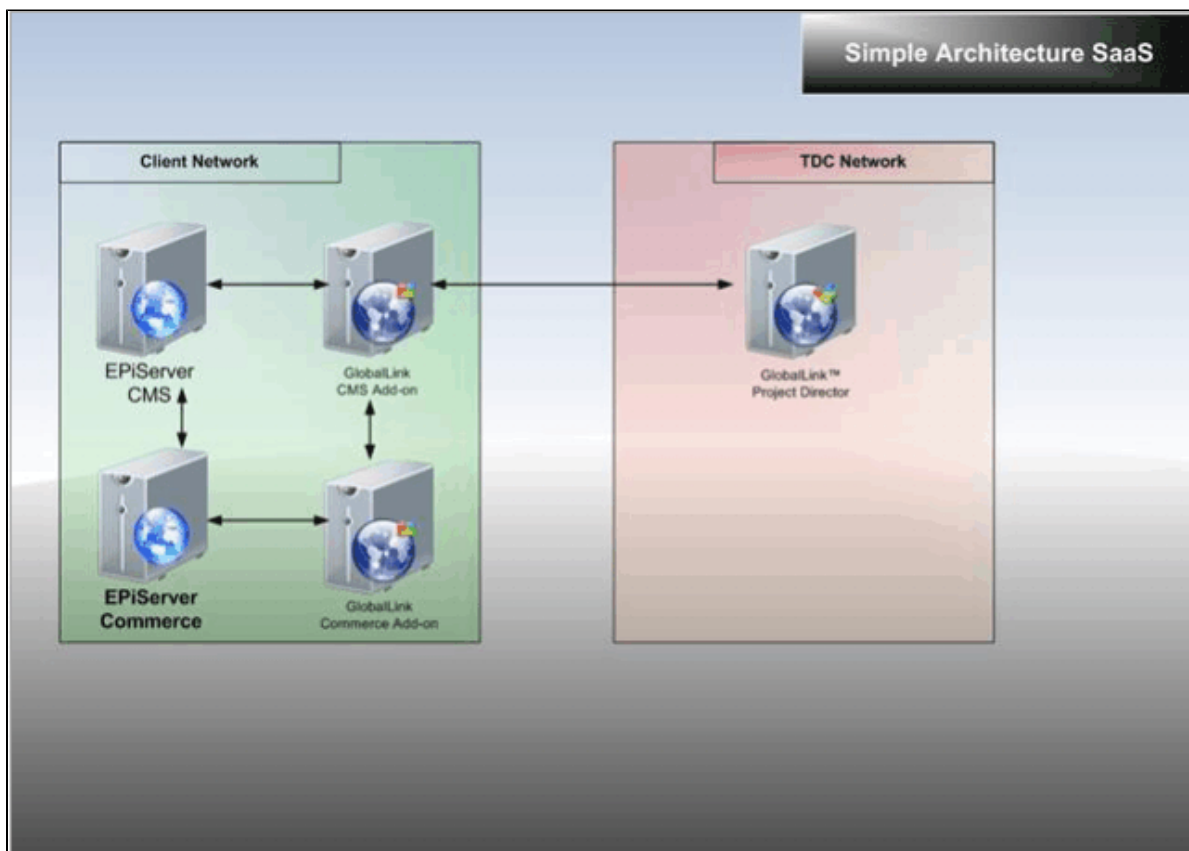
The integration with EPiServer involves Web services communication between EPiServer and GlobalLink Project Director (PD).

# About GlobalLink Connect for Episerver

Translations.com's flagship Globalization Management System, GlobalLink, offers a workflow adaptor for Episerver, providing users with a powerful solution to initiate, automate, control, complete, and track all facets of the translation process. The unique combination of the robust Episerver CMS functionality and the extended localization workflow capabilities of GlobalLink gives Episerver customers a comprehensive platform to manage web content for markets around the globe.

## Design Overview

The schematic below displays a visual representation of the high level architecture of the solution.



You can initiate translation workflows through GlobalLink without leaving the Episerver User Interface. Within the Episerver CMS, you can create and track translation projects, access reports describing the timeline of nodes and products sent, and access the translation history for each piece of content.

## Software Requirements

GlobalLink Connect for Episerver requires the Episerver software version 10.0 or newer to function.

## 2. GlobalLink Adaptor Configuration

You can configure GlobalLink Connect for Episerver's connection to GlobalLink on the GlobalLink adaptor configuration tab.

The screenshot shows the Episerver CMS admin console with the 'GlobalLink adaptor configuration' page open. The left sidebar contains a navigation menu with categories like System Configuration, Property Configuration, Security, and Tool Settings. The main content area has a tabbed interface with 'GlobalLink Settings' selected. The configuration fields include:

- GlobalLink URL:
- User Id:
- Password:
- Submission Name Prefix:
- Classifier (File format):
- Max Targets Count:
- User agent:
- Use user agent as unique instance identifier: ☐

A 'Save&Test GL Settings' button is located at the bottom right of the configuration area.

### GlobalLink Settings

The GlobalLink settings define the communication between your Episerver instance and GlobalLink.

To enter the GlobalLink settings:

1. Go to **Admin > Config > GlobalLink Config**.
2. Click the **GlobalLink Settings** tab and enter the settings.

### GlobalLink adaptor configuration

GlobalLink Settings

Locale mapping

Other settings

Field configuration

Database Cleanup

Notification

Security

Wizard settings

Scheduler

GlobalLink URL

\*

http://gl-connect2.translations.com/PD

User Id

\*

G\_Client

Password

\*

.....

Submission Name Prefix

DEM\_

Classifier (File format)

\*

EpiXML

Max Targets Count

\*

500

User agent

GLEP10.1.2

Use user agent as unique instance identifier

☐

Save&Test GL Settings

Required fields are marked with an asterisk.

<b>GlobalLink URL</b>	The GlobalLink URL that content is submitted to, provided by your GlobalLink representative.
<b>User Id</b>	The username to log in to the GlobalLink instance, provided by your GlobalLink representative.
<b>Password</b>	The password for the GlobalLink instance, provided by your GlobalLink representative.
<b>Submission Name Prefix</b>	A prefix to identify the submission.
<b>Classifier (File format)</b>	The file format of the GlobalLink submission, provided by your GlobalLink representative.
<b>Max Targets Count</b>	The maximum number of targets to retrieve in a single run of the Scheduler.
<b>User Agent</b>	A unique identifier of the GlobalLink instance.
<b>Use user agent as unique instance identifier</b>	A checkbox to define whether the User Agent must be used as a unique identifier to retrieve content.

3. Click **Save&TestGL Settings**.

If all settings are correct, **OK** is displayed. If settings are not correct, **No connection** is displayed. Check your settings before proceeding with the configuration.

# Locale Mapping

To translate content, you must configure source and target locales.

Language combinations selected here are dependent on the languages configured in GlobalLink. Before making any changes, contact your GlobalLink representative.

To map your source and target locales:

1. Go to **Admin > Config > GlobalLink Config**.
2. Click the **Locale mapping** tab.
3. Select a locale from the **Episerver** locale list with its corresponding **GL locale**, and check if the locale will be available as source, target, or both.

GlobalLink Settings
**Locale mapping**
Other settings
Field configuration
Database Cleanup
Notification
Security

Wizard settings
Scheduler

<input type="checkbox"/> Delete	EPiServer locale	GL locale	Available as source locale	Available as target locale
<input type="checkbox"/>	English (en)	English(United States) (en-US)	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
<input type="checkbox"/>	Deutsch (Deutschland) (de-DE)	German(Germany) (de-DE)	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
<input type="checkbox"/>	español (España, alfabetización internacional) (es-ES)	Spanish(Spain) (es-ES)	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
<input type="checkbox"/>	français (France) (fr-FR)	French(France) (fr-FR)	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
<input type="checkbox"/>	日本語 (日本) (ja-JP)	Japanese(Japan) (ja-JP)	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>

☒ Delete

EPiServer locale

svenska (sv)

GL locale

Abkhazian (ab)

Available as source locale
☒

Available as target locale
☒

☒ Add

4. Click **Add**.




The locale is displayed in the mapped locales table.

GlobalLink adaptor configuration

GlobalLink Settings **Locale mapping** Other settings Field configuration Database Cleanup Notification Security

Wizard settings Scheduler

<input type="checkbox"/> Delete	EPiServer locale	GL locale	Available as source locale	Available as target locale
<input type="checkbox"/>	English (en)	English(United States) (en-US)	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
<input type="checkbox"/>	Deutsch (Deutschland) (de-DE)	German(Germany) (de-DE)	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
<input type="checkbox"/>	español (España, alfabetización internacional) (es-ES)	Spanish(Spain) (es-ES)	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
<input type="checkbox"/>	français (France) (fr-FR)	French(France) (fr-FR)	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
<input type="checkbox"/>	日本語 (日本) (ja-JP)	Japanese(Japan) (ja-JP)	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
<input type="checkbox"/>	svenska (sv)	Abkhazian (ab)	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>


 Delete

EPiServer locale

GL locale

Available as source locale ☒

Available as target locale ☒

 Add

To delete a locale mapping, select the mapping and click **Delete**.

## Other Settings

To configure other settings:

1. Go to **Admin > Config > GlobalLink Config**.
2. Click the **Other settings** tab and enter the settings.

GlobalLink adaptor configuration

GlobalLink Settings
Locale mapping
**Other settings**
Field configuration
Database Cleanup
Notification
Security

Wizard settings
Scheduler

Scheduler User
GlobalLink

Property Import Excludes

Copy properties from
Source

Copy Name in URL
Dont copy

If page doesn't have translatable fields
Cancel it

Automatically push submissions to GlobalLink
☐

Include unpublished child Nodes
☐

Keep settings and submissions when uninstalling
☒

Allow cancellation
☒

Number of child levels to display on dashboard
3

Default status on importing
Not Ready

Log level
INFO

Archive submissions

Download adaptor logs
Dump DB to log

Save Other Settings

**Scheduler User**

The Episerver user with access to edit and publish pages.

**Property Import Excludes**

Properties that should not be imported when creating target locale pages, using instead the properties from the previous version of the target language. If the previous version is not available, the source value is used.

**Copy properties from**

Properties are copied from the source, the most recently published target, or any recent target.

**Copy Name in URL**

Indicate whether the name is copied from the source URL or from the latest target.

**If page doesn't have translatable fields**

Indicate if the translation submission should be cancelled if a page has no translatable fields or a copy should be created.

**Automatically push submissions to GL**

Indicate if a submission should be sent to GlobalLink immediately after a submission is created.

**Include Unpublished Child Node**

Indicate if unpublished child notes are included in submissions.

**Keep settings and submissions when uninstalling**

Indicate if settings and submissions must be kept when the adaptor is uninstalled.

**Allow cancellation**

Indicate if submissions can be cancelled on the submission dashboard.

**Number of child levels to display on dashboard**

The number of child levels displayed by default on the dashboard.

<b>Default status on importing</b>	The default status of the submission created by the adaptor if Auto-Publish is not selected.
<b>Log level</b>	Select the GlobalLink logging level.
<b>Archive submissions</b>	Archive content that was imported or cancelled before a specified date.



**Archive submissions** cannot be undone.

3. (Optional) Click **Dump DB to log** to save the GlobalLink adaptor data to the logs.

This file can be sent to GlobalLink for troubleshooting. The DB is saved in the logs and can be downloaded using **Download adaptor logs**.

4. Click **Download adaptor logs** download the adaptor logs as a ZIP file.
5. Click **Save Other Settings**.

The other settings are saved.

## Field Configuration

On this tab, configure fields that should be considered translatable when creating a submission. By default, all fields of main type **String** with the **Unique**-value-per-language setting enabled are considered translatable. The translatable setting is valid for a combination of page type and property. A property can be set as translatable in one content type and as non-translatable in another.



For a field to be considered translatable, it must be language-specific. If it is not, you must enable the Unique value per language setting in Episerver's Property Configuration before defining it as translatable in the GlobalLink adaptor. These Unique-value-per-language settings can also be defined programmatically using the following API.

```
GlobalLink.Translation.Common.PageProperty pageProperty =
    new PageProperty();
pageProperty.contentType =
    EPiServer.DataAbstraction.ContentType.ID;
    (OR EPiServer.Core.PageData.ContentTypeID)
pageProperty.propertyId =
    EPiServer.DataAbstraction.PropertyDefinition.ID;
    (OR EPiServer.Core.PropertyData.PropertyDefinitionID)
pageProperty.translatable = true;
    (OR false)
GlobalLink.Translation.Core.Manager.
    addOrUpdatePageProperty(pageProperty);
```

To modify the default settings:

1. Go to **Admin > Config > GlobalLink Config**.
2. Click the **Field configuration** tab.
3. Select a content type from the drop-down list and deselect the checkbox in the **Translatable** column to specify content as non-translatable.

### GlobalLink adaptor configuration

---

GlobalLink Settings
Locale mapping
Other settings
**Field configuration**
Database Cleanup
Notification
Security

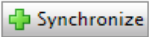
---

Wizard settings
Scheduler

---

Content Type StartPage(1) ▼

Id	Name	Field name	Type	Length	Language Specific	Translatable
167	SubTitle	Sub title	XhtmlString		<input checked="" type="checkbox"/>	<input type="checkbox"/>
0	PageName	Page Name	String		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>

 Synchronize

#### 4. Click **Synchronize**.

The fields are synchronized.

**Synchronize** reads your site configuration and updates the information in the field configuration grid. You must synchronize fields after the first adaptor installation and after modifying your content types.



The PropertyList type in Episerver allows you to add editable list properties to your content. The GlobalLink adaptor allows granular translation control for properties in a PropertyList model. In the example below, the properties for each of the three Property Lists, listed as PropertyListDisplayName @ ObjectFieldName, can be marked as translatable or non-translatable.


### GlobalLink adaptor configuration

GlobalLink Settings
Locale mapping
Other settings
**Field configuration**
Commerce
Database Cleanup

Notification
Security
Wizard settings
Scheduler

Content Type [GL BlockWholegoods] GLWholegoods ▼

Id	Name	Field name	Type	Length	Language Specific	Translatable
1369	AnchorID	Anchor ID	LongString		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
1370	DataLayerContentName	Data Layer: Content Name	LongString		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
1372	Style	Copy Style (Color)	LongString		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
1373	Subheading	Subheading	LongString		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
1374	HeadingTrimColors	Heading: Trim & Colors	LongString		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
1375	CopyTrimColors	Copy: Trim & Colors	LongString		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
1376	HeadingPrice	Heading: Price	LongString		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
1377	BuildCopy	Build Copy	LongString		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
101378	Buttons@Type	Buttons->Type	String		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
102378	Buttons@Style	Buttons->Style	String		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
103378	Buttons@Copy	Buttons->Copy	String		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
104378	Buttons@AnchorID	Buttons->AnchorID	String		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
101379	MediaGalleryItem@Type	Media Gallery->Type	String		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
102379	MediaGalleryItem@AltText	Media Gallery->AltText	String		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
103379	MediaGalleryItem@Video	Media Gallery->Video	String		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
101381	ModalCarouselItem@Type	View More->Type	String		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
102381	ModalCarouselItem@AltText	View More->AltText	String		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
103381	ModalCarouselItem@Video	View More->Video	String		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
0	BlockName	Block Name	String		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>

 Synchronize

## Database Cleanup

Using the Database Cleanup tab, you can selectively discard submissions from the database using the different criteria. This function is password-protected. Contact your GlobalLink representative if you need this password.



Submission deletion cannot be undone.

To configure the database cleanup:

1. Go to **Admin > Config > GlobalLink Config**.
2. Click the **Database Cleanup** tab and select your criteria.

- |                                       |  |
|---------------------------------------|--|
| <b>All submissions</b>                | Delete every submission including active and history.                      |
| <b>All active submissions only</b>    | Delete only active submissions leaving history submissions.                |
| <b>All history submissions only</b>   | Delete only history submissions leaving active submissions.                |
| <b>All submissions created after</b>  | Delete submissions created after the date selected in the Calendar widget. |
| <b>Project with ID</b>                | Delete the project with the ID number entered in the input field.          |
| <b>Item with ID</b>                   | Delete the item with the ID number entered in the input field.             |
| <b>All submissions created before</b> | Delete submissions created before the date chosen in the Calendar widget.  |
| <b>Password</b>                       | Required password must be entered to run the database cleanup.             |

### 3. Click **Clean**.

The submissions that meet your criteria are discarded from the database.

## Notifications

Using the Notification tab, you can configure email notifications for issues that occur when submitting or retrieving content.

To configure email notifications:

1. Go to **Admin > Config > GlobalLink Config**.
2. Click the **Notification** tab and enter the options.

The screenshot shows the 'Notification' tab of the GlobalLink Configuration Wizard. The tabs at the top are: GlobalLink Settings, Locale mapping, Other settings, Field configuration, Database Cleanup, Notification (selected), and Security. Below these are 'Wizard settings' and 'Scheduler' sub-tabs. The main form area contains the following fields:

- SMTP Host**: Required field (marked with an asterisk).
- SMTP Port**: Required field (marked with an asterisk), with the value '0' entered.
- Login**: Text input field.
- Password**: Password input field (masked with dots).
- Use SSL**: Check box, currently unchecked.
- Recipients**: Required field (marked with an asterisk).
- Send mail for errors**: Check box, currently unchecked.

At the bottom of the form, there are two buttons: 'Send test email' and 'Save Notification Settings'.

Required fields are marked with an asterisk.

<b>SMTP Host</b>	SMTP host to be used for sending emails.
<b>SMTP Port</b>	The port to be used for sending emails.
<b>Login</b>	The username, if the SMTP requires authentication.
<b>Password</b>	The password, if the SMTP requires authentication.
<b>Use SSL</b>	Use Secure Socket Layer, if required to handle your email server.
<b>Recipients</b>	Email addresses of recipients who receive email notifications, separated by commas.
<b>Send mail for errors</b>	Enable sending email notifications when an error occurs.

3. (Optional) Click **Send test email**.



When configuring email notifications for the first time, test your settings by clicking **Send test email**.

If all settings were entered correctly, **Test email(s)** is displayed. If settings are incorrect, an error saying **ERROR: Some problems occurred while sending. Check log for more details.** is displayed:

4. Click **Save Notification Settings**.

The notifications are configured.

## Security

Using this tab, you can configure limits on access to the GlobalLink Gadget to a group of roles.

To configure security settings:

1. Go to **Admin > Config > GlobalLink Config**.
2. Click the **Security** tab.

3. Select the role to be given access and use the < and > controls to move a single role. Use the << and >> controls to move all roles.

4. Click **Save Security Settings**.

The security settings are saved.

## Wizard Settings

Use this tab to set the default configurations for the GlobalLink Translation Wizard. The Wizard is the dialog you use when sending content for translation.

To configure the Wizard:

1. Go to **Admin > Config > GlobalLink Config**.
2. Click the **Wizard settings** tab and enter the settings you want available on the Wizard.



GlobalLink Settings	Locale mapping	Other settings	Field configuration	Database Cleanup	Notification
Security	<b>Wizard settings</b>	Scheduler			

---

Skip summary Never ▼

---

Default project Episerver ▼

Default Source Locale English (en) ▼

Due date (M/d/yyyy or +5d) +5d ...

---

Include child nodes ☒

Include referenced content ☐ Blocks ☐ Pages ☐ Products ☐ Nodes

Disable copying contentArea references ☐

Exclude pages Unchanged since last translation ☐

Exclude expired pages ☐

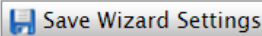
Auto-publish translated content on completions ☐

Cancel already sent targets if resending ☐

---

Select which contentTypes should be unchecked by default

Existing contentTypes		Non-translatable content types
[Products] ProductPage	>	
[Specialized] SearchPage	<	
[Specialized] StartPage	>>	
[Specialized] ContainerPage	<<	
[Specialized] LandingPage		
[Default] NewsPage		
[] PageWithStrLen		
[] GenericListImageBlock		



**Skip summary**

Customize the option to skip or display the submission summary step:

- **Never:** the summary is always displayed in the Wizard
- **Optional:** the user selects the option in the Wizard when creating the submission

**Default project**

Select the default project for your submissions.

**Default Source Locale**

Select the default source locale for your submissions.

**Due date**

Enter the default due date for your submissions.

**Include child nodes**

Include the current node and all child nodes.

**Include reference content**

Include reference content (Blocks, Pages, Products, Nodes) in the Wizard if used on a page.

<b>Disable copying content area references</b>	Content area references are not copied to the target language.
<b>Exclude pages Unchanged since last translation</b>	Send only pages containing changed content for translation. If this option is not selected, all pages are sent for translation. Previously translated content is leveraged against the GlobalLink Translation Memory.
<b>Exclude expired pages</b>	Expired pages are not sent for translation.
<b>Auto-publish translated content on completions</b>	Content is published automatically when translation is complete. If not selected, the translated content must be manually published in Episerver.
<b>Cancel already sent targets if resending</b>	Cancel target pages that have already been sent from the submission.
<b>Select which contentTypes should be unchecked by default</b>	Select the Content Types which should not be selected for translation. Use the < and > buttons to move a single content type. Use the << and >> buttons to move content types.

3. Click **Save Wizard Settings**.

The Wizard is configured.

## Scheduler

The Scheduler runs the submission tasks at a pre-selected time.

To configure the scheduler:

1. Go to **Admin > Config > GlobalLink Config**.
2. Click the **Scheduler** tab and select the Scheduler tasks.

The screenshot shows the 'Scheduler' tab in the GlobalLink Config interface. It features a top navigation bar with tabs: GlobalLink Settings, Locale mapping, Other settings, Field configuration, Database Cleanup, Notification, and Security. Below this, there are sub-tabs: Wizard settings and Scheduler. The Scheduler tab is active, displaying four configuration options, each with a checkbox:

- Send targets ☐
- Retrieve completed targets ☐
- Cancel targets ☐
- Reimport targets ☐

At the bottom right of the Scheduler tab, there is a button labeled 'Start scheduler' with a small icon of a document and a checkmark.

<b>Send targets</b>	Send targets to Project Director.
<b>Retrieve completed targets</b>	Retrieve targets from Project Director.
<b>Cancel targets</b>	Cancel targets in Project Director.
<b>Reimport targets</b>	Reimport targets from Project Director.

3. Click **Start scheduler**.

The Scheduler is configured.

# Commerce

Use this tab to configure communication between your Episerver Commerce site and GlobalLink Project Director.

To configure the Commerce settings:

1. On the Commerce site, go to **CMS > Admin > Config > GlobalLink Config > Commerce**.

2. Select the Commerce settings.

**Default Project** Select the default project for the Commerce site from the drop-down list.

**Classifier** Select the file format (classifier) for GlobalLink submissions on the Commerce site. This is provided by your GlobalLink representative.

3. Click **Save Commerce Settings**.

The Commerce settings are saved.

## Configuration in EPiServerLog.config

To log GlobalLink Adaptor activities, you must add the following GlobalLink Appender and the GlobalLink Logger to **EPiServerLog.config**.

```
<appender name="GlobalLinkLogAppender"
  type="log4net.Appender.RollingFileAppender" >
  <file value="C:\\log\\GlobalLinkLog.txt" />
  <encoding value="utf-8" />
  <lockingModel type="log4net.Appender.FileAppender+MinimalLock" />
  <appendToFile value="true" />
  <rollingStyle value="Date" />
  <layout type="log4net.Layout.PatternLayout">
    <conversionPattern value="%date %level [%thread]
      %type.%method - %message%n" />
  </layout>
</appender>

<logger name="GlobalLink.Translation.Core">
  <level value="All" />
  <appender-ref ref="GlobalLinkLogAppender" />
</logger>

<logger name="GlobalLink.Commerce.Logger">
  <level value="All" />
  <appender-ref ref="GlobalLinkLogAppender" />
```

```
</logger>
```



The GlobalLink log runs daily. The logging levels can be configured at runtime for each of the GlobalLink Loggers. The logging levels are: **INFO**, **ERROR**, **WARN**, and **ALL**. The logging level can be set to **OFF** to disable logging.

## Advanced Configuration

Before you create translation projects, you must configure the GlobalLink adaptor to client-specific requirements as follows:

1. Source languages and the corresponding target languages must be defined and configured in GlobalLink. Contact your GlobalLink representative to complete this configuration step.
2. Define and configure a list of properties that are not to be overwritten using the **Property Import Excludes** feature. Refer to [Other Settings](#) for more information.

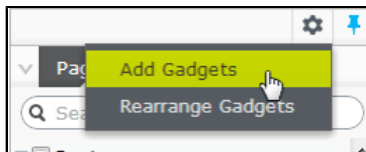
## Add the GlobalLink Gadget

The GlobalLink Gadget is a powerful add-on that sends and receives translation submissions between the Episerver CMS and GlobalLink Project Director, and displays a summary of the translation nodes with their status on the dashboard.

The steps below describe how to add the GlobalLink Gadget to the Pages pane, but the Gadget can also be added to the Blocks pane.

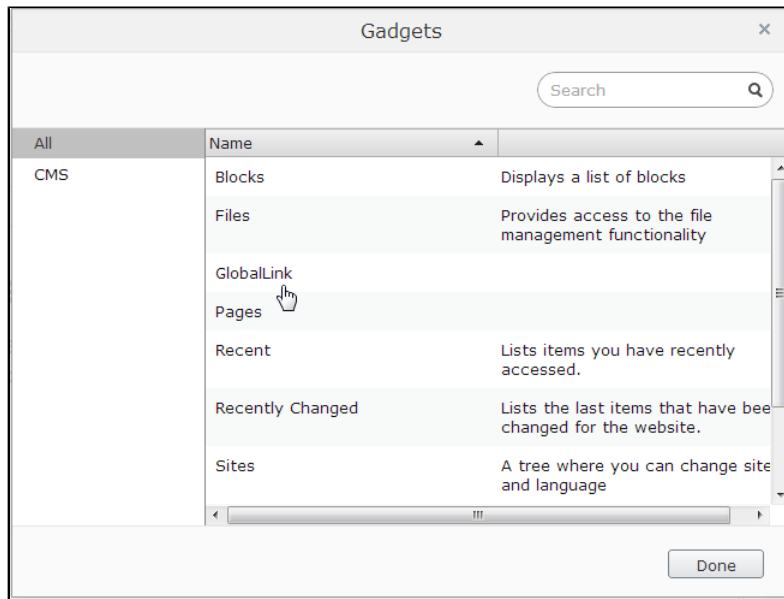
To add the GlobalLink Gadget:

1. Log in to the Episerver CMS and go to **Edit > Pages**.
2. On the **Gadgets** menu, select **Add Gadgets**.

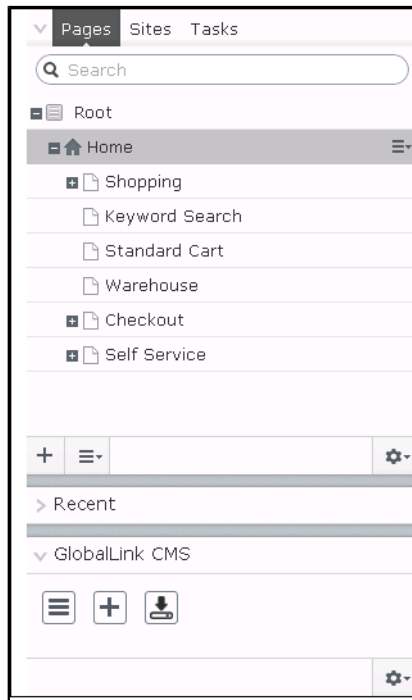


3. On the **Gadgets** list, select the **GlobalLink Gadget**, and click **Done**.

You can also add the GlobalLink Gadget to the Blocks pane.



The GlobalLink Gadget is now displayed in your CMS.



If you cannot access the GlobalLink Gadget, check the Security settings in the GlobalLink configuration.

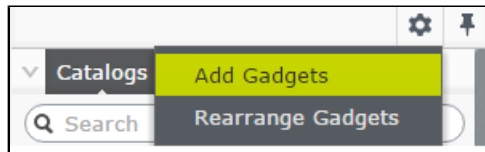
## Add the GlobalLink Commerce Gadget

The GlobalLink Commerce Gadget is a powerful add-on that sends and receives translation submissions between your Episerver Commerce site and GlobalLink Project Director.

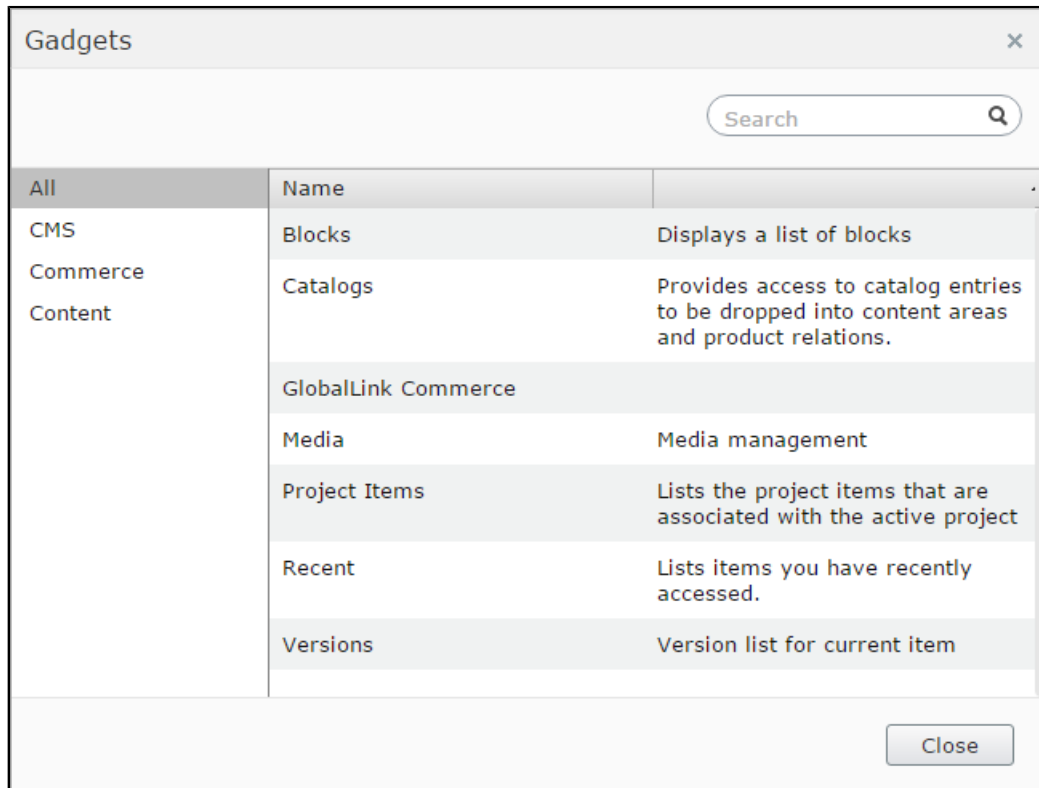
To add the GlobalLink Commerce Gadget:

1. On the Episerver Commerce site, go to **Commerce > Catalog**.

- On the **Gadgets** menu, select **Add Gadgets**.



- On the **Gadgets** list, select the **GlobalLink Commerce** gadget, and click **Close**.



The GlobalLink Commerce Gadget is now displayed in your Catalogs pane.

