

## EpiServer to TYPO3

Extension Key: mn\_episerver2typo3

Language: en

Keywords: Episerver,Scheduler,Import pages/data

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The content of this document is related to TYPO3  
- a GNU/GPL CMS/Framework available from [www.typo3.org](http://www.typo3.org)

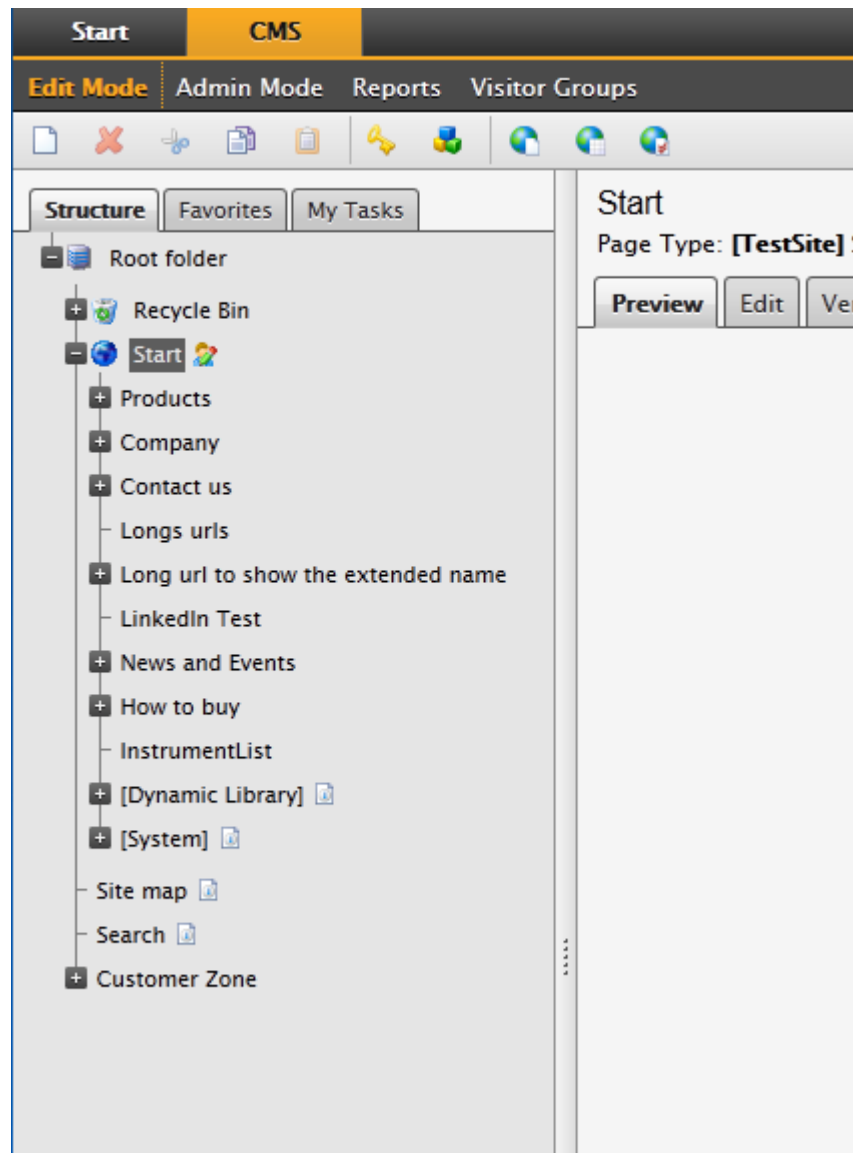
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# Introduction

## What does it do?

- This extension import data/page structure from EPiServer into TYPO3. The data taken from EPiServers Webservice and then the TYPO3 scheduler is importing the data.



# Users manual

## EpiServer setup

The first step is to make sure that a user can access the Webservice.










The steps are:

1. Add user WebServices in Admin mode, default user in web.config.
2. In Admin mode set check the following: Admin mode -> Config -> Permissions for Functions -> Allow the user to act as a web service user.
3. In webconfig add the line that is commented with "<!-- Webservice access -->"

```
<modules runAllManagedModulesForAllRequests="true">
    <add name="InitializationModule"
        type="EPiServer.Framework.Initialization.InitializationModule, EPiServer.Framework"
        preCondition="managedHandler" />
    <add name="FirstBeginRequestModule" type="EPiServer.Web.InitializationModule, EPiServer"
        preCondition="managedHandler" />
    <add name="Initializer" type="EPiServer.Scheduler.Initializer, EPiServer.Scheduler"
        preCondition="managedHandler" />
    <add name="WorkflowRuntime" type="EPiServer.WorkflowFoundation.WorkflowSystem,
        EPiServer.WorkflowFoundation" preCondition="managedHandler" />
    <add name="UrlRewriteModule" type="EPiServer.Web.UrlRewriteModule, EPiServer"
        preCondition="managedHandler" />
    <add name="ShellRoutingModule" type="EPiServer.Shell.Web.Routing.ShellRoutingModule, EPiServer.Shell" />
    <add name="BlogEventHandlers" type="EPiServer.Blog.EventHandlers, EPiServer.Blog" />
    <!-- Webservice access -->
    <add name="BasicAuthentication" type="EPiServer.Security.BasicAuthentication, EPiServer" />
</modules>
```

## TYPO3 Setup

First create a record of type EPiServer with all the credentials.

<b>Language:</b>	
Default ▼	
<b>Hide:</b>	
<input type="checkbox"/>	
<b>Domain</b>	
test.com	
<b>Webservice username</b>	
test	
<b>Webservice password</b>	
test	
<b>EPiServer startpage id</b>	
0	
<b>TYPO3 root page id, for putting the EPiServer page structure</b>	
0	
<b>EPiServer content fields</b>	
MainBody	
	
	
<b>EPiServer languages, NOTE: First language is set as default!</b>	
<div> <div></div> <div>          </div> </div>	
 Website Language	

1. Domain should always only be [www.domain.com](http://www.domain.com) not containing http:// or any ending /.
2. EPiServer start page is where to begin getting data from in the page structure.
3. TYPO3 root page is where to put the new structure.
4. EpiServer content fields, is like templavoila mapped fields. But in this case which fields to add from EPiServer.
5. Add which active languages to use from TYPO3. NOTE: First language is set as default!

When all record(s) are created the next step is to setup the schedulers. There are three different kind of schedulers which are:

1. Test EpiServer connection – just to make sure that the connection to the EpiServer installation is fine.
2. Import page data/structure from EpiServer - the main scheduler to import data/page structure.
3. Delete page data/structure imported from EpiServer (mn\_episerver2typo3) - delete all data that was imported, useful if something went wrong.

In all three cases you have to choose a domain to get data from.

### Scheduled tasks

#### Edit task

Disable	<input checked="" type="checkbox"/>
Class	Import page data/structure from EpiServer (mn_episerver2typo3)
Type	Single
Start (HH:MM DD-MM-YYYY)	12:02 11-10-2011
Domain	test.com: test
Update already imported pages on new import	<input checked="" type="checkbox"/>

#### Server time

All dates and times in the Scheduler are measured according to the server's time, as the Scheduler is run purely on the server-s  
Current server time is 13-10-11 11:41 UTC (UTC, GMT +00:00).

## FAQ

- For questions regarding the extension contact me.

# Configuration

- Target group: Developers, Administrators

## Reference

- For more information about configuration check the Users manual for how to setup everything.

## To-Do list

- Add support for mapping content fields to correct mapped field in Templavoila.
- Make it possible to chose one part of a tree and and to TYPO3.
- [TYPO3 Forge](#)