

Configuration File Changes

Webforms for Marketers 8.2 Update 1



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Chapter 1

Configuration Files

This document describes the changes that have been made to the configuration files in Sitecore Web Forms for Marketers (WFFM) between the Sitecore WFFM 2.4 rev. 140117 Initial release and the Sitecore WFFM 8.2 rev. 161129 Update-1.

This document lists the new configuration files that were added as well as the changes that were made to the existing configuration files.

You should use this document as a reference when you use the Express Migration Tool to migrate the Web Forms for Marketers.

When you upgrade an existing solution, you might need to implement the relevant configuration changes manually.

This chapter contains the following section:

- Configuration File Changes

1.1 Configuration File Changes

1.1.1 Captcha.config

Removed

- In the <preprocessRequest> pipeline, the following processor was removed:

```
<processor x:before="*[1]"  
type="Sitecore.Form.Core.Pipeline.RequestProcessor.CaptchaResolver,  
Sitecore.Forms.Core"/>
```

1.1.2 Sitecore.Forms.Mvc.config

The implementation of MVC support has been changed.

- The Sitecore.Forms.Mvc.config configuration file was removed.
- A new configuration file Sitecore.MvcForms.config was added.

1.1.3 Sitecore.MvcForms.config

Changed

- In the <initialize> pipeline section, the following node:

```
<processor type="Sitecore.Forms.Mvc.Pipelines.Initialize.AddCustomMetadataProvider,  
Sitecore.Forms.Mvc" />
```

Was replaced with:

```
<processor type="Sitecore.Forms.Mvc.Pipelines.Initialize.AddCustomMetadataProvider,  
Sitecore.Forms.Mvc">  
    <param name="perRequestStorage" ref="/sitecore/wffm/data/perRequestStorage" />  
    <param name="corePipeline" ref="/sitecore/wffm/corePipelineWrapper" />  
</processor>
```

- In the <wffm.executeSaveActions> pipeline section, the following node:

```
<processor  
type="Sitecore.Forms.Mvc.Pipelines.ExecuteSaveActions.SaveDataAndExecuteSaveActions,Si  
tecore.Forms.Mvc" />
```

Was replaced with:

```
<processor  
type="Sitecore.Forms.Mvc.Pipelines.ExecuteSaveActions.SaveDataAndExecuteSaveActions,Si  
tecore.Forms.Mvc" >  
    <param name="formDataHandler" ref="/sitecore/wffm/formDataHandler" />  
    <param name="analyticsTracker" ref="/sitecore/wffm/analytics/analyticsTracker" />  
</processor>
```

- In the <wffmRenderingContext> section, the following node

```
<wffmRenderingContext  
type="Sitecore.Forms.Mvc.Wrappers.WrappedRenderingContext,Sitecore.Forms.Mvc"  
singleInstance="true" />
```

Was replaced with:

```
<wffmRenderingContext  
type="Sitecore.Forms.Mvc.Data.Wrappers.WrappedRenderingContext,Sitecore.Forms.Mvc"  
singleInstance="true" />
```

Removed

- In the <initialize> pipeline, the following processors were removed:

```
<processor  
patch:before="processor[@type='Sitecore.Mvc.Pipelines.Loader.InitializeGlobalFilters,'
```

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```
Sitecore.Mvc']" type="Sitecore.Forms.Mvc.Pipelines.AddCustomMetadataProvider,
Sitecore.Forms.Mvc" />
<processor type="Sitecore.Forms.Mvc.Pipelines.Routes.InitializeRoutes,
Sitecore.Forms.Mvc"
patch:after="*[@type='Sitecore.Mvc.Pipelines.Loader.InitializeRoutes, Sitecore.Mvc']"
/>
<processor type="Sitecore.Forms.Mvc.Pipelines.RegisterValidationRulesEventsMap,
Sitecore.Forms.Mvc" />
<processor
patch:before="processor[@type='Sitecore.Mvc.Pipelines.Loader.InitializeGlobalFilters,
Sitecore.Mvc']" type="Sitecore.Forms.Mvc.Pipelines.RegisterFormBundles,
Sitecore.Forms.Mvc" />
<processor type="Sitecore.Forms.Mvc.Pipelines.SetupRenderingContext,
Sitecore.Forms.Mvc"/>
<processor type="Sitecore.Forms.Mvc.Pipelines.InitializeSimpleInjectorContainer,
Sitecore.Forms.Mvc"/>
```

- In the `<renderField>` pipeline, the following processor was removed:

```
<processor type="Sitecore.Forms.Mvc.Pipelines.Fields.AddFallbackValue,
Sitecore.Forms.Mvc"
patch:before="*[@type='Sitecore.Pipelines.RenderField.AddBeforeAndAfterValues,
Sitecore.Kernel']" />
```

- In the `<mvc.getRenderer>` pipeline, the following processor was removed:

```
<processor
patch:before="processor[@type='Sitecore.Mvc.Pipelines.Response.GetRenderer.GetController
Renderer, Sitecore.Mvc']"
type="Sitecore.Forms.Mvc.Pipelines.GetFormControllerRenderer, Sitecore.Forms.Mvc"/>
```

- The `<wffm.registerTypes>` pipeline was removed:

```
<wffm.registerTypes>
    <processor type="Sitecore.Forms.Mvc.Pipelines.RegisterTypes.RegisterFormDataManager,
Sitecore.Forms.Mvc"/>
    <processor type="Sitecore.Forms.Mvc.Pipelines.RegisterTypes.RegisterModelFactory,
Sitecore.Forms.Mvc"/>
</wffm.registerTypes>
```

- The `<formsProcessors>` node was removed:

```
<formsProcessors>
    <processor type="Sitecore.Forms.Mvc.Processors.SitecoreFormProcessor,
Sitecore.Forms.Mvc"/>
</formsProcessors>
```

- The following `<setting>` was removed:

```
<setting name="WFM.Mvc.CacheOutputDuration" value="60" />
```

- The `<wffmAnalyticsTracker>` node was removed:

```
<wffmAnalyticsTracker
type="Sitecore.Forms.Mvc.Analytics.DefaultAnalyticsTracker, Sitecore.Forms.Mvc"
singleInstance="true" />
```

1.1.4 Sitecore.Forms.config

Changed

- In the `<processMessage>` pipeline section, the following nodes:

```
<processor type="Sitecore.Form.Core.Pipelines.ProcessMessage.ProcessMessage,
Sitecore.Forms.Core" method="ExpandLinks" />
<processor type="Sitecore.Form.Core.Pipelines.ProcessMessage.ProcessMessage,
Sitecore.Forms.Core" method="ExpandTokens">
    <DatabaseDep ref="wffmContextDatabase" />
</processor>
<processor type="Sitecore.Form.Core.Pipelines.ProcessMessage.ProcessMessage,
Sitecore.Forms.Core" method="AddHostToItemLink" />
<processor type="Sitecore.Form.Core.Pipelines.ProcessMessage.ProcessMessage,
Sitecore.Forms.Core" method="AddHostToMediaItem" />
<processor type="Sitecore.Form.Core.Pipelines.ProcessMessage.ProcessMessage,
Sitecore.Forms.Core" method="AddAttachments">
    <DatabaseDep ref="wffmContextDatabase" />
```

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```
</processor>
<processor type="Sitecore.Form.Core.Pipelines.ProcessMessage.ProcessMessage,
Sitecore.Forms.Core" method="BuildToFromRecipient" />
<processor type="Sitecore.Form.Core.Pipelines.ProcessMessage.ProcessMessage,
Sitecore.Forms.Core" method="SendEmail" />
```

Were replaced with:

```
<processor type="Sitecore.Forms.Core.Pipelines.ProcessMessage, Sitecore.Forms.Core"
method="ExpandLinks" />
<processor type="Sitecore.Forms.Core.Pipelines.ProcessMessage, Sitecore.Forms.Core"
method="ExpandTokens">
    <ItemRepository ref="/sitecore/wffm/itemRepository" />
    <FieldProvider ref="/sitecore/wffm/fieldProvider" />
</processor>
<processor type="Sitecore.Forms.Core.Pipelines.ProcessMessage, Sitecore.Forms.Core"
method="AddHostToItemLink" />
<processor type="Sitecore.Forms.Core.Pipelines.ProcessMessage, Sitecore.Forms.Core"
method="AddHostToMediaItem" />
<processor type="Sitecore.Forms.Core.Pipelines.ProcessMessage, Sitecore.Forms.Core"
method="AddAttachments">
    <ItemRepository ref="/sitecore/wffm/itemRepository" />
</processor>
<processor type="Sitecore.Forms.Core.Pipelines.ProcessMessage, Sitecore.Forms.Core"
method="BuildToFromRecipient" />
<processor type="Sitecore.Forms.Core.Pipelines.ProcessMessage, Sitecore.Forms.Core"
method="SendEmail" />
```

Removed

- The `<exportToXml>` pipeline was moved to the `Sitecore.WFFM.Services.config` file.
- The `<exportToExcel>` pipeline was moved to the `Sitecore.WFFM.Services.config` file.
- The `<exportToAscx>` pipeline was moved to the `Sitecore.WFFM.Services.config` file.
- The following `<setting>` was removed:

```
<setting name="WFM.ConnectionString" value="wfm" />
```

- In the `<dataviews>` section, the following node was removed:

```
<dataview name="EmailCampaignManager" assembly="Sitecore.Forms.Core"
type="Sitecore.Form.Core.Data.EmailCampaignManager DataView" Parameters="" />
```

- In the `<commands>` section, the following commands were removed:

```
<command name="forms:dataviewer"
type="Sitecore.Forms.Core.Commands.RunFormDataViewer, Sitecore.Forms.Core" />
<command name="forms:exporttoxml"
type="Sitecore.Forms.Core.Commands.Export.ExportToXml, Sitecore.Forms.Core" />
<command name="forms:exporttoexcel"
type="Sitecore.Forms.Core.Commands.Export.ExportToExcel, Sitecore.Forms.Core" />
<command name="forms:export:completed"
type="Sitecore.Forms.Core.Commands.Export.ExportCompleted, Sitecore.Forms.Core" />
<command name="forms:datadelete"
type="Sitecore.Forms.Core.Commands.DataViewer.Operations.Delete, Sitecore.Forms.Core" />
<command name="forms:datarefresh"
type="Sitecore.Forms.Core.Commands.View.Refresh, Sitecore.Forms.Core" />
<command name="forms:dataarchive"
type="Sitecore.Forms.Core.Commands.DataViewer.Operations.Archive, Sitecore.Forms.Core" />
<command name="forms:datarestore"
type="Sitecore.Forms.Core.Commands.DataViewer.Operations.Restore, Sitecore.Forms.Core" />
<command name="forms:viewarchive"
type="Sitecore.Forms.Core.Commands.View.ViewArchive, Sitecore.Forms.Core" />
<command name="forms:viewdata"
type="Sitecore.Forms.Core.Commands.View.ViewData, Sitecore.Forms.Core" />
<command name="forms:archivedelete"
type="Sitecore.Forms.Core.Commands.Archive.DeleteInArchive, Sitecore.Forms.Core" />
<command name="forms:selectfields"
type="Sitecore.Forms.Core.Commands.Fields.SelectFields, Sitecore.Forms.Core" />
<command name="forms:poolreset"
type="Sitecore.Form.Core.Commands.PoolReset, Sitecore.Forms.Core" />
```

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```
<command name="forms:opensession"
  type="Sitecore.Form.Core.Commands.OpenSession, Sitecore.Forms.Core" />
```

- The `<formsDataProvider>` nodes were removed.

```
<!-- DLINQ compatible data storage -->
<!-- MS SQL -->
<formsDataProvider
  type="Sitecore.Forms.Data.DataProviders.WFMDataProvider, Sitecore.Forms.Core">
  <param desc="connection string">Database=(database);Data Source=(server);user id=(user);password=(password);Connect Timeout=30</param>
</formsDataProvider>
<!-- Oracle -->
<!--
<formsDataProvider
  type="Sitecore.Forms.Data.DataProviders.Oracle.OracleWFMDataProvider, Sitecore.Forms.Or
acle">
  <param desc="connection string">user id=(user);password=(password);Data Source=(database)</param>
</formsDataProvider>
-->
<!-- SQLite -->
<!--
<formsDataProvider
  type="Sitecore.Forms.Data.DataProviders.SQLite.SQLiteWFMDataProvider, Sitecore.Forms.Co
re">
  <param desc="connection string">Data Source=/data/sitecore_webforms.db;version=3;BinaryGUID=true</param>
</formsDataProvider>
-->
```

- The `<wffmContextDatabase>` node was removed.

```
<wffmContextDatabase type="Sitecore.Forms.Core.Wrappers.WrappedDatabase,
  Sitecore.Forms.Core" singleInstance="true">
</wffmContextDatabase>
```

- The `<wffmMasterDatabase>` node was removed.

```
<wffmMasterDatabase type="Sitecore.Forms.Core.Wrappers.WrappedDatabase,
  Sitecore.Forms.Core" singleInstance="true">
  <databaseName
    ref="settings/setting[@name='WFM.MasterDatabase']/@value"></databaseName>
</wffmMasterDatabase>
```

- The following nodes were removed:

```
<!-- Sets whether Theme and Color is used from parent folder item -->
<setting name="WFM.UseThemeFromParent" value="false" />
<!-- Sets whether the form reports is opened as a modal dialog -->
<setting name="WFM.OpenFormDataViewerAsModalDialog" value="false" />
<!-- Most popular applications count-->
<setting name="WFM.MostPopularApplicantCount" value="3" />
<!-- Insert ids to analytics -->
<setting name="WFM.InsertIdToAnalytics" value="false" />
```

1.1.5 Sitecore.WFFM.Services.config

Changed

- In the `<exportToXml>` pipeline section, the following nodes:

```
<processor type="Sitecore.Form.Core.Pipelines.Export.Xml.ExportToXml,
  Sitecore.Forms.Core" />
<processor type="Sitecore.Form.Core.Pipelines.Export.SaveContent, Sitecore.Forms.Core" />
```

Were replaced with:

```
<processor type="Sitecore.WFFM.Services.Pipelines.ExportToXml.ExportFormDataToXml,
  Sitecore.WFFM.Services" />
<processor type="Sitecore.WFFM.Services.Pipelines.SaveContent, Sitecore.WFFM.Services" />
```

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- In the <exportToExcel> pipeline section, the following nodes:

```
<processor type="Sitecore.Form.Core.Pipelines.Export.Excel.ExportToExcel,  
Sitecore.Forms.Core" />  
<processor type="Sitecore.Form.Core.Pipelines.Export.SaveContent, Sitecore.Forms.Core"  
/>>
```

Were replaced with:

```
<processor type="Sitecore.WFFM.Services.Pipelines.ExportToExcel.ExportFormDataToExcel,  
Sitecore.WFFM.Services" />  
<processor type="Sitecore.WFFM.Services.Pipelines.SaveContent, Sitecore.WFFM.Services"  
/>>
```

- In the <exportToAscx> pipeline section, the following node:

```
<processor type="Sitecore.Form.Core.Pipelines.Export.SaveContent, Sitecore.Forms.Core"  
/>>
```

Was replaced with:

```
<processor type="Sitecore.WFFM.Services.Pipelines.SaveContent, Sitecore.WFFM.Services"  
/>>
```