

Configuration File Changes

Sitecore Experience Platform 8.2 Update 1



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Chapter 1

Configuration File Changes

This document describes the configuration file changes that were made in the Sitecore Experience Platform (Sitecore XP) between the Sitecore 8.2 rev. 160729 release and the Sitecore 8.2 rev. 161115.

Configuration File Changes

1.1 Configuration File Changes

The following changes have been made to existing configuration files in Sitecore 8.2 Update 1.

1.1.1 Web.config

Changed

- In the <system.web><httpRuntime> section, the following node:

```
<httpRuntime maxRequestLength="512000" executionTimeout="3600"
enableKernelOutputCache="false" relaxedUrlToFileSystemMapping="true"
requestValidationMode="4.0" enableVersionHeader="false" />
```

Was changed to:

```
<httpRuntime targetFramework="4.5.2" maxRequestLength="512000" executionTimeout="3600"
enableKernelOutputCache="false" relaxedUrlToFileSystemMapping="true"
requestValidationMode="4.0" enableVersionHeader="false" />
```

1.1.2 MimeTypes.config

Changed

- The following node:

```
<mediaType extensions="doc,dot"><mimeType>application/msword</mimeType></mediaType>
```

Was changed to:

```
<mediaType
extensions="dot"><mimeType>application/msword</mimeType><defaultThumbnailFile>WordProc
essing/32x32/imp_exp_word.png</defaultThumbnailFile></mediaType>
```

- The following node:

```
<mediaType extensions="mdb"><mimeType>application/x-msaccess</mimeType></mediaType>
```

Was changed to:

```
<mediaType extensions="mdb"><mimeType>application/x-
msaccess</mimeType><defaultThumbnailFile>WordProcessing/32x32/imp_exp_access.png</defa
ultThumbnailFile></mediaType>
```

- The following node:

```
<mediaType extensions="ppt,pot,pps"><mimeType>application/vnd.ms-
powerpoint</mimeType></mediaType>
```

Was changed to:

```
<mediaType extensions="ppa,ppt,pot,pps"><mimeType>application/vnd.ms-
powerpoint</mimeType><defaultThumbnailFile>WordProcessing/32x32/imp_exp_powerpoint.png
</defaultThumbnailFile></mediaType>
```

- The following node:

```
<mediaType extensions="rtf"><mimeType>application/rtf</mimeType></mediaType>
```

Was changed to:

```
<mediaType
extensions="rtf"><mimeType>application/rtf</mimeType><defaultThumbnailFile>WordProcess
ing/32x32/imp_exp_rtf.png</defaultThumbnailFile></mediaType>
```

- The following node:

```
<mediaType extensions="xls,xla,xlc,xlm,xlt,xlw"><mimeType>application/vnd.ms-
excel</mimeType></mediaType>
```

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Was changed to:

```
<mediaType extensions="xls,xla,xlc,xlm,xlt,xlw"><mimeType>application/vnd.ms-excel</mimeType><defaultThumbnailFile>WordProcessing/32x32/imp_exp_excel.png</defaultThumbnailFile></mediaType>
```

1.1.3 Sitecore.config

Changed

- In the <sitecore><mediaLibrary><mediaTypes> section, the following node:

```
<mediaType name="HTML" extensions="htm,html,stm">  
  <mimeType>text/html</mimeType>  
  <forceDownload>>true</forceDownload>  
  <sharedTemplate>system/media/unversioned/file</sharedTemplate>  
  <versionedTemplate>system/media/versioned/file</versionedTemplate>  
</mediaType>
```

Was changed to:

```
<mediaType name="HTML" extensions="htm,html,stm">  
  <mimeType>text/html</mimeType>  
  <forceDownload>>true</forceDownload>  
  <sharedTemplate>system/media/unversioned/file</sharedTemplate>  
  <versionedTemplate>system/media/versioned/file</versionedTemplate>  
  <defaultThumbnailFile>WordProcessing/32x32/imp_exp_html.png</defaultThumbnailFile>  
</mediaType>
```

- In the <sitecore><mediaLibrary><mediaTypes> section, the following node:

```
<mediaType name="PPTX File" extensions="pptx">  
  <mimeType>application/vnd.openxmlformats-officedocument.presentationml.presentation</mimeType>  
  <forceDownload>>true</forceDownload>  
  <sharedTemplate>system/media/unversioned/file</sharedTemplate>  
  <versionedTemplate>system/media/versioned/file</versionedTemplate>  
</mediaType>
```

Was changed to:

```
<mediaType name="PPTX File" extensions="pptx">  
  <mimeType>application/vnd.openxmlformats-officedocument.presentationml.presentation</mimeType>  
  <forceDownload>>true</forceDownload>  
  <sharedTemplate>system/media/unversioned/file</sharedTemplate>  
  <versionedTemplate>system/media/versioned/file</versionedTemplate>  
  
<defaultThumbnailFile>WordProcessing/32x32/imp_exp_powerpoint.png</defaultThumbnailFile>  
</mediaType>
```

- In the <sitecore><mediaLibrary><mediaTypes> section, the following node:

```
<mediaType name="PPT File" extensions="ppt">  
  <mimeType>application/vnd.ms-powerpoint</mimeType>  
  <forceDownload>>true</forceDownload>  
  <sharedTemplate>system/media/unversioned/file</sharedTemplate>  
  <versionedTemplate>system/media/versioned/file</versionedTemplate>  
</mediaType>
```

Was changed to:

```
<mediaType name="PPT File" extensions="ppt">  
  <mimeType>application/vnd.ms-powerpoint</mimeType>  
  <forceDownload>>true</forceDownload>  
  <sharedTemplate>system/media/unversioned/file</sharedTemplate>  
  <versionedTemplate>system/media/versioned/file</versionedTemplate>  
  
<defaultThumbnailFile>WordProcessing/32x32/imp_exp_powerpoint.png</defaultThumbnailFile>  
</mediaType>
```

- In the <sitecore><mediaLibrary><mediaTypes> section, the following node:

```
<mediaType name="XLSX File" extensions="xlsx">
```

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```
<mimeType>application/vnd.openxmlformats-officedocument.spreadsheetml.sheet</mimeType>
<forceDownload>true</forceDownload>
<sharedTemplate>system/media/unversioned/file</sharedTemplate>
<versionedTemplate>system/media/versioned/file</versionedTemplate>
</mediaType>
```

Was changed to:

```
<mediaType name="XLSX File" extensions="xlsx">
  <mimeType>application/vnd.openxmlformats-officedocument.spreadsheetml.sheet</mimeType>
  <forceDownload>true</forceDownload>
  <sharedTemplate>system/media/unversioned/file</sharedTemplate>
  <versionedTemplate>system/media/versioned/file</versionedTemplate>
  <defaultThumbnailFile>WordProcessing/32x32/imp_exp_excel.png</defaultThumbnailFile>
</mediaType>
```

- In the `<sitecore><mediaLibrary><mediaTypes>` section, the following node:

```
<mediaType name="XLS File" extensions="xls">
  <mimeType>application/vnd.ms-excel</mimeType>
  <forceDownload>true</forceDownload>
  <sharedTemplate>system/media/unversioned/file</sharedTemplate>
  <versionedTemplate>system/media/versioned/file</versionedTemplate>
</mediaType>
```

Was changed to:

```
<mediaType name="XLS File" extensions="xls">
  <mimeType>application/vnd.ms-excel</mimeType>
  <forceDownload>true</forceDownload>
  <sharedTemplate>system/media/unversioned/file</sharedTemplate>
  <versionedTemplate>system/media/versioned/file</versionedTemplate>
  <defaultThumbnailFile>WordProcessing/32x32/imp_exp_excel.png</defaultThumbnailFile>
</mediaType>
```

- In the `<sitecore><settings>` section, the following node:

```
<setting name="XHtmlSchemaFile" value="/sitecore/shell/schemas/sitecore_xhtml.xsd" />
```

Was changed to:

```
<setting name="XHtmlSchemaFile" value="/sitecore/shell/schemas/Sitecore_xhtml5.xsd" />
```

1.1.4 Sitecore.ListManagement.Solr.IndexConfiguration.config

Changed

- In the `<sitecore><listManagementSearch><indexConfigurations><listManagementSolrIndexConfiguration>` section, the following node:

```
<fieldReaders
ref="contentSearch/indexConfigurations/defaultSolrIndexConfiguration/fieldReaders">
  <fieldNames hint="raw:AddFieldReaderByFieldName">
    <fieldReader fieldName="query "
fieldReaderType="Sitecore.ContentSearch.FieldReaders.DefaultFieldReader,
Sitecore.ContentSearch" />
  </fieldNames>
</fieldReaders>
```

Was changed to:

```
<fieldReaders type="Sitecore.ContentSearch.FieldReaders.FieldReaderMap,
Sitecore.ContentSearch">
  <param desc="id">listManagerFieldReaderMap</param>
  <fieldNames hint="raw:AddFieldReaderByFieldName">
    <fieldReader fieldName="query"
fieldReaderType="Sitecore.ContentSearch.FieldReaders.DefaultFieldReader,
Sitecore.ContentSearch" />
  </fieldNames>
</fieldReaders>
```

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1.1.5 Sitecore.Social.config

Removed

- In the <sitecore><events> section, the following node was removed:

```
<event name="publishingservice:publishend">
  <handler
    type="Sitecore.Social.Client.MessagePosting.Handlers.PublishingServicePublishEndHandle
    r, Sitecore.Social.Client" method="UpdatePostingConfigurations"
    patch:after="*[last()]">
    <!--
      The batch size for querying the manifest results from the Publishing
      service into the Sitecore process.
    -->
    <ManifestResultLoadBatchSize>600</ManifestResultLoadBatchSize>
  </handler>
</event>
```

1.1.6 Sitecore.Analytics.config

Changed

- In the <sitecore><tracking><nullContactRepository> section, the following node:

```
<param desc="dataAdapterProvider"
type="Sitecore.Analytics.DataAccess.Null.NullDataAdapterProvider"/>
```

Was changed to:

```
<param desc="dataAdapterProvider"
type="Sitecore.Analytics.DataAccess.Null.SealedNullDataAdapterProvider"/>
```

1.1.7 Sitecore.ExperienceAnalytics.config

- In the <configuration><Sitecore><experienceAnalytics> section, the following node:

```
<aggregation enabled="false"/>
<client enabled="false"/>
<api enabled="false"/>
<reduce enabled="false"/>
<deployment enabled="false"/>
<reAggregation enabled="false"/>
```

Was changed to:

```
<aggregation><patch:attribute name="enabled" value="false"/></aggregation>
<client><patch:attribute name="enabled" value="false"/></client>
<api><patch:attribute name="enabled" value="false"/></api>
<reduce><patch:attribute name="enabled" value="false"/></reduce>
<deployment><patch:attribute name="enabled" value="false"/></deployment>
<reAggregation><patch:attribute name="enabled" value="false"/></reAggregation>
```

1.1.8 Sitecore.Analytics.Tracking.config

Changed

- In the <sitecore><submitQueue> section, the following node:

```
<queue type="Sitecore.Analytics.Data.DataAccess.SubmitQueue.FileSubmitQueue,
Sitecore.Analytics" singleInstance="true" />
```

Was changed to:

```
<queue type="Sitecore.Analytics.Data.DataAccess.SubmitQueue.FileSubmitQueue,
Sitecore.Analytics" singleInstance="true">
  <param desc="folderPath">$(dataFolder)/Submit Queue</param>
</queue>
```

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1.1.9 Sitecore.Commerce.ExperienceAnalytics.config

Changed

- In the <sitecore><experienceAnalytics><reduce> section, the <dimension> nodes are now wrapped in a <dimensions> node.

```
<reduce>
  <dimensions>
    <dimension id="{7AFAFFBA-E3A2-40A1-9CAB-1315F8579AF3}"
type="Sitecore.Commerce.ExperienceAnalytics.Dimensions.ByProductVisited,
Sitecore.Commerce.ExperienceAnalytics"/>
    ...
    <dimension id="{FA282C5B-A373-4B89-9977-18A8498EE53E}"
type="Sitecore.Commerce.ExperienceAnalytics.Dimensions.ByContactOrders,
Sitecore.Commerce.ExperienceAnalytics"/>
  </dimensions>
</reduce>
```

1.1.10 Sitecore.ContentSearch.Solr.DefaultIndexConfiguration.config

Removed

- The following setting was removed:

```
<setting name="ContentSearch.Solr.Connection.ConnectionRecoveryStrategy"
value="InitialFail" />
```

1.1.11 Sitecore.ContentSearch.SolrCloud.SwitchOnRebuild.config

Removed

- The following settings were removed:

```
<setting name="ContentSearch.Solr.IndexingInstance" value="" />
```

```
<setting name="ContentSearch.Solr.ReadOnlyStrategy"
value="contentSearch/indexUpdateStrategies/manual" />
```

1.1.12 Sitecore.ContentSearch.SolrCloud.SwitchOnRebuild.config.example

Removed

- In the <configuration><Sitecore><settings> section, the following nodes were removed:

```
<setting name="ContentSearch.Solr.IndexingInstance" value="" />
<setting name="ContentSearch.Solr.ReadOnlyStrategy"
value="contentSearch/indexUpdateStrategies/manual" />
```

1.1.13 Sitecore.ContentSearch.Solr.DefaultIndexConfiguration.config.example

Removed

- In the <configuration><Sitecore><settings> section, the following node was removed:

```
<setting name="ContentSearch.Solr.Connection.ConnectionRecoveryStrategy"
value="InitialFail" />
```

1.1.14 Sitecore.Marketing.Solr.IndexConfiguration.config

Changed

- In the `<sitecore><contentSearch><indexConfigurations><defaultSolrIndexConfiguration><fieldReaders><mapFieldByTypeName>` section, the following node:

```
<fieldReader patch:instead="fieldReader[@fieldName='date|datetime' and
@fieldReaderType='Sitecore.ContentSearch.FieldReaders.DateFieldReader,
Sitecore.ContentSearch']" fieldName="date|datetime"
fieldReaderType="Sitecore.Marketing.Search.FieldReaders.NullableDateFieldReader,
Sitecore.Marketing.Search" />
```

Was changed to:

```
<fieldReader fieldName="date|datetime"
fieldReaderType="Sitecore.ContentSearch.FieldReaders.DateFieldReader,
Sitecore.ContentSearch">
  <patch:attribute
name="fieldReaderType">Sitecore.Marketing.Search.FieldReaders.NullableDateFieldReader,
Sitecore.Marketing.Search</patch:attribute>
</fieldReader>
```

1.1.15 Sitecore.Mvc.config

Changed

- In the `<sitecore><pipelines><mvc.renderRendering>` section, the following node

```
<processor type="Sitecore.Mvc.Pipelines.Response.RenderRendering.ExecuteRender,
Sitecore.Mvc"/>
```

Was changed to:

```
<processor type="Sitecore.Mvc.Pipelines.Response.RenderRendering.ExecuteRender,
Sitecore.Mvc">
  <param desc="renderErrorStrategy"
type="Sitecore.Mvc.Pipelines.Response.RenderRendering.HttpExceptionWrappingRenderErrorStrategy, Sitecore.Mvc">
    <param desc="renderErrorStrategy"
type="Sitecore.Mvc.Pipelines.Response.RenderRendering.ChainedRenderErrorStrategy,
Sitecore.Mvc">
      <handlers hint="list">
        <handler
type="Sitecore.Mvc.Pipelines.Response.RenderRendering.PageModeRenderingErrorStrategy,
Sitecore.Mvc"/>
      </handlers>
    </param>
  </param>
</processor>
```

- In the `<sitecore><mvc><configurationAssemblies><excludedAssemblies>` section, the following node:

```
<excludedAssembly id="System.">System.</excludedAssembly>
```

Was changed to:

```
<excludedAssembly id="System.Net">System.Net</excludedAssembly>
```

1.1.16 Sitecore.Xdb.Remote.Client.config.disabled

Changed

- In the `<sitecore><httpTransportFactory>` section, the following node:

```
<httpTransportFactory
type="Sitecore.Analytics.Commons.ConfigurationBasedHttpTransportFactory,
Sitecore.Analytics" singleInstance="true">
```


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```
<param desc="serviceUrl"></param>
</httpTransportFactory>
```

Was changed to:

```
<httpTransportFactory type="Sitecore.Analytics.Commons.ApiKeyHttpTransportFactory,
Sitecore.Analytics" singleInstance="true">
  <param desc="serviceUrl"></param>
  <param desc="requireHttps" type="System.Boolean" factoryMethod="Parse" arg0="true"
  />
  <param desc="connectionStringName">reporting.apikey</param>
  <!-- The same header name must be defined in Sitecore.Xdb.Remote.Server.config for
reporting.-->
  <param desc="headerName">X-Reporting-API-Key</param>
  <param desc="minimalApiKeyLength">32</param>
</httpTransportFactory>
```

1.1.17 Sitecore.Services.Client.config

Changed

- In the `<configuration><Sitecore><api><services><configuration><filters>` section, the following nodes:

```
<filter>Sitecore.Services.Infrastructure.Web.Http.Filters.AnonymousUserFilter,
Sitecore.Services.Infrastructure</filter>
<filter>Sitecore.Services.Infrastructure.Web.Http.Filters.SecurityPolicyAuthorisationF
ilter, Sitecore.Services.Infrastructure</filter>
<filter>Sitecore.Services.Infrastructure.Web.Http.Filters.RequireHttpsFilter,
Sitecore.Services.Infrastructure</filter>
```

Were changed to:

```
<filter
desc="AnonymousUserFilter">Sitecore.Services.Infrastructure.Web.Http.Filters.Anonymous
UserFilter, Sitecore.Services.Infrastructure</filter>
  <filter
desc="SecurityPolicyAuthorisationFilter">Sitecore.Services.Infrastructure.Web.Http.Fil
ters.SecurityPolicyAuthorisationFilter, Sitecore.Services.Infrastructure</filter>
<filter
desc="RequireHttpsFilter">Sitecore.Services.Infrastructure.Web.Http.Filters.RequireHtt
psFilter, Sitecore.Services.Infrastructure</filter>
```

- In the `<configuration><Sitecore><api><services><configuration><delegatingHan`dlers> section, the following node:

```
<delegatingHandler>Sitecore.Services.Infrastructure.Sitecore.Security.TokenDelegatingH
andler, Sitecore.Services.Infrastructure.Sitecore</delegatingHandler>
```

Was changed to:

```
<delegatingHandler
desc="TokenDelegatingHandler">Sitecore.Services.Infrastructure.Sitecore.Security.Token
DelegatingHandler, Sitecore.Services.Infrastructure.Sitecore</delegatingHandler>
```

- In the `<configuration><Sitecore><api><services><configuration><exceptionLoggers><exceptionLogger>` section, the following node:

```
<exceptionLogger>Sitecore.Services.Infrastructure.Web.Http.ExceptionHandling.SitecoreE
xceptionLogger, Sitecore.Services.Infrastructure</exceptionLogger>
```

Was changed to:

```
<exceptionLogger
desc="SitecoreExceptionLogger">Sitecore.Services.Infrastructure.Web.Http.ExceptionHand
ling.SitecoreExceptionLogger, Sitecore.Services.Infrastructure</exceptionLogger>
```