Sitecore Configuration File Changes

Sitecore XP 8.0 Update-2

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1.1 Config file changes in Sitecore 8.0 rev. 150223 (Update-2) compared to Sitecore 8.0 rev. 150121 (Update-1).

This update requires you to make changes to the following files:

- Web.config
- App_Config\Include\Sitecore.Analytics.config
- App_Config\Include\Sitecore.Analytics.Outcome.config
- App_Config\Include\Sitecore.Analytics.Processing.config
- App_Config\Include\Sitecore.Analytics.Reporting.config
- App_Config\Include\Sitecore.Analytics.Tracking.config
- App_Config\Include\Sitecore.Analytics.Tracking.Database.config
- App_Config\Include\Sitecore.ContentSearch.Analytics.config
- App_Config\Include\Sitecore.ContentSearch.config
- App_Config\Include\Sitecore.ExperienceEditor.config
- App_Config\Include\Sitecore.ExperienceEditor.Speak.Requests.config
- App_Config\Include\Sitecore.ExperienceExplorer.config
- App_Config\Include\Sitecore.Marketing.config
- App_Config\Include\Sitecore.Marketing.Definitions.MarketingAssets.Repositories.config
- App_Config\Include\Sitecore.PathAnalyzer.Services.config
- App_Config\Include\Sitecore.PathAnalyzer.Services.RemoteServer.config.disabled
- App_Config\Include\SwitchMasterToWeb.config.example
- App_Config\Include\ContentTesting\Sitecore.ContentTesting.config
- App_Config\Include\ExperienceAnalytics\Sitecore.ExperienceAnalytics.Aggregation.config
- App_Config\Include\ExperienceAnalytics\Sitecore.ExperienceAnalytics.Reduce.config
- App_Config\Include\ExperienceProfile\Sitecore.ExperienceProfile.Client.config
- App_Config\Include\ExperienceProfile\Sitecore.ExperienceProfile.config
- App_Config\Include\ExperienceProfile\Sitecore.ExperienceProfile.Reporting.config
- App_Config\Include\FXM\Sitecore.FXM.config
- App_Config\Include\ListManagement\Sitecore.ListManagement.Services.config
- App_Config\Include\Social\Sitecore.Social.config
- App_Config\Include\Social\Sitecore.Social.Facebook.config
- App_Config\Include\Social\Sitecore.Social.ProfileMapping.Facebook.config
- App_Config\Include\XdbCloud\Sitecore.Cloud.Xdb.config.disabled
- App_Config\Include\XdbCloud\Sitecore.ContentSearch.Cloud.Index.Analytics.config.disabled

Depending on search provider you should also update appropriate files below:

- Sitecore solution configured to use Lucene:

    o App_Config\Include\Sitecore.ContentSearch.Lucene.DefaultIndexConfiguration.config

- Sitecore solution configured to use Solr:

  - App_Config\Include\Sitecore.Marketing.Definitions.MarketingAssets.Repositories.Solr.Index.Master.config.disabled
  - App_Config\Include\Sitecore.Marketing.Definitions.MarketingAssets.Repositories.Solr.Index.Web.config.disabled

In this update the following file was added:

- App_Config\Include\Sitecore.PathAnalyzer.StorageProviders.config

In this update the following files were removed:

- App_Config\Include\Sitecore.Buckets.Scaling.config.example
- App_Config\Include\XdbCloud\Sitecore.ContentSearch.Cloud.config.disabled

The clean configuration files for Sitecore 8.0 rev. 150223 (Update-2) can be downloaded using the following files:

- Web.config_80rev150223.zip
- app_config_files_80rev150223.zip

1.1.1 Changes to Web.config

Tip: Most customers have only applied a small number of changes (if any) to the Web.config file. In that case, we recommend that you simply download the clean config file using the link above and re-apply any changes that you've made to save time and to reduce the risk of making mistakes when adding the new settings, pipelines, etc. to the file.

The following changes have been made to the Web.config file of Sitecore 8.0 rev. 150223 (Update-2) as compared to the Web.config file of Sitecore 8.0 rev. 150121 (Update-1).

1. In the `<events>` section, add the following element to the end of the `<event name="publish:end">` section:

```
    <handler type="Sitecore.Publishing.RenderingParametersCacheClearer, Sitecore.Kernel" method="ClearCache" />
```

2. Add the following `<handler>` element to the end of the `<events>`\\`<event name="publish:end:remote">` section:

```
    <handler type="Sitecore.Publishing.RenderingParametersCacheClearer, Sitecore.Kernel" method="ClearCache" />
```

3. After the `<events>` section, add the following section:

```
    <!-- EVENT SETTINGS
    Here is a list of settings for different event types.
    -->
    <eventSettings>
      <!-- SAVED ITEM REMOTE SETTINGS
      The settings that control the item:saved:remote event.
      -->
```

```
            <savedItemRemoteSettings type="Sitecore.Events.Settings.SavedItemRemoteSettings,
Sitecore.Kernel">
                <!-- INCLUDE FIELDS
                    This setting allows you to specify which fields should be serialized when
the item:saved:remote event is triggered
                    and the EventQueue.SavedItemRemote.SerializeAllFields setting is set to
'false'.
                -->
                <!--<include hint="list:IncludeField">
                  <Text>{A60ACD61-A6DB-4182-8329-C957982CEC74}</Text>
                </include>-->
                <!-- INCLUDE TEMPLATES
                    This setting allows you to serialize all the fields in a template when the
item:saved:remote event is triggered
                    and the EventQueue.SavedItemRemote.SerializeAllFields setting is set to
'false'.
                    The "includeBaseTemplates" attribute allows you to specify whether the
fields in the parent templates should also be serialized.
                -->
                <!--<include hint="raw:IncludeTemplate">
                  <Standard_Template id="{1930BBEB-7805-471A-A3BE-4858AC7CF696}"
includeBaseTemplates="true" />
                </include>-->
                <!-- EXCLUDE FIELDS
                    This setting allows you to specify which fields shouldn't be serialized when
the item:saved:remote event is triggered
                    and the EventQueue.SavedItemRemote.SerializeAllFields setting is set to
'true'.
                -->
                <!--<exclude hint="list:ExcludeField">
                  <Text>{A60ACD61-A6DB-4182-8329-C957982CEC74}</Text>
                </exclude>-->
                <!-- EXCLUDE TEMPLATES
                    This setting allows you to exclude all the fields in a template from being
serialized when the item:saved:remote event is triggered
                    and the EventQueue.SavedItemRemote.SerializeAllFields setting is set to
'true'.
                    The "includeBaseTemplates" attribute allows you to specify whether the
fields in the parent templates should also be excluded.
                -->
                <!--<exclude hint="raw:ExcludeTemplate">
                  <Sample_Item id="{76036F5E-CBCE-46D1-AF0A-4143F9B557AA}"
includeBaseTemplates="false" />
                </exclude>-->
            </savedItemRemoteSettings>
          </eventSettings>
```

4. Update the comment for the `<sites>` section. Insert the following lines after the `mediaCachePath: The path to the folder where media data will be cached. Default value: {temp folder}/{site name}/mediacache.`:

```
     cacheRenderingParameters: Specifies whether the RenderingItem Parameters cache should be
enabled.
                                 If false, caching is disabled and the value of the
Parameters property of the RenderingItem object is recalculated every time it is accessed.
                                 To improve the performance of page rendering on
content delivery servers, you should enable caching of the Parameters value.
                                 We recommend that you disable RenderingItem
Parameters caching on content management servers.
                                 Default value: false
                 renderingParametersCacheSize: The size of the RenderingItem Parameters
cache. Specify the value in bytes or append the value with KB, MB or GB.
```

5. In the `<sites>` section, add the following attributes to the `<site name="website" … />` element:

```
     cacheRenderingParameters="true" renderingParametersCacheSize="10MB"
```

6. In the `<settings>` section, add the following setting element after the `<setting name="EventQueue.PersistStampMaxAge"` … `/>`:

```
        <!-- EVENT QUEUE SAVED ITEM REMOTE SERIALIZE ALL FIELDS
            This setting allows you to specify which fields should be serialized when the
item:saved:remote event is triggered.
            There are two options:
            1) Set this setting to 'true' and place all the fields that you would not like
to serialize in the 'ExcludeField' list.
            2) Set this setting to 'false' and place all the fields that you would like to
serialize in the 'IncludeField' list.
            Default value: true.
        -->
        <setting name="EventQueue.SavedItemRemote.SerializeAllFields" value="true" />
```

7. In the `<settings>` section, update the comment for the `<setting name="HtmlEditor.RemoveScripts"` … `/>` setting to the following:

```
        <!--  HTML EDITOR REMOVE SCRIPTS
            If true, the rich text editor removes script tags and inline scripts from RTE
field values before saving. Setting the value to true reduces the potential for cross-site
scripting and other script-related issues.
            Default value: true
        -->
```

8. In the `<settings>` section, add the following setting element after the `<setting name="ProcessHistoryCount"` … `/>`:

```
        <!--  PROCESSING - MAX DEGREE OF PARALLELISM
            This setting defines the maximum number of locks that can be stored in the
LockSet collection that controls parallel execution.
            The classes that use the LockSet collection and are affected by the setting:
DataEngine, SQLDataProvider, IndexingProvider,
            SQLServerClientDataStore, SQLServerDataProvider, SqlProxyDataProvider,
SQLLinkDatabase, Pipeline, SqlRolesInRolesProvider.

            The optimal value for this setting depends on your solution and on the CPU
capacity of the server.
            We highly recommend that you perform tests with the expected load before you
change this setting in a production environment.

            Default value: 256
        -->
        <setting name="Processing.MaxDegreeOfParallelism" value="256" />
```

9. In the `<settings>` section, add the following setting element after the `<setting name="RecycleBinActive"` … `/>`:

```
        <!--  RENDERING - HTML ENCODED FIELD TYPES
            Specifies a pipe-separated list of field types that should be HTML encoded
when rendered by the <renderField> pipeline.
            Default value: text|single-line text
        -->
        <setting name="Rendering.HtmlEncodedFieldTypes" value="text|single-line text" />
```

1.1.2 Changes to App_Config\Include\App_Config\Include\Sitecore.Analytics.config

Tip: Most customers have only applied a small number of changes (if any) to the Sitecore.Analytics.config file. In that case, we recommend that you simply download the clean config file using the link above and re-apply any changes that you've made to save time

and to reduce the risk of making mistakes when adding the new settings, pipelines, etc. to the file.

The following changes have been made to the App_Config\Include\Sitecore.Analytics.config file of Sitecore 8.0 rev. 150223 (Update-2) as compared to the App_Config\Include\Sitecore.Analytics.config file of Sitecore 8.0 rev. 150121 (Update-1).

1. In the `<pipelines>` section, add the following pipeline after the `<automation>` pipeline:

```
        <classificationStrategy>
            <processor
type="Sitecore.Analytics.Pipelines.ClassificationStrategy.OverrideClassification,
Sitecore.Analytics"/>
            <processor
type="Sitecore.Analytics.Pipelines.ClassificationStrategy.LocationsClassifications,
Sitecore.Analytics"/>
            <processor
type="Sitecore.Analytics.Pipelines.ClassificationStrategy.UserAgentsClassifications,
Sitecore.Analytics"/>
            <processor
type="Sitecore.Analytics.Pipelines.ClassificationStrategy.GeoIpClassification,
Sitecore.Analytics"/>
            <processor
type="Sitecore.Analytics.Pipelines.ClassificationStrategy.ContactClassifications,
Sitecore.Analytics"/>
        </classificationStrategy>
```

2. In the `<pipelines>`/`<triggerCampaign>` pipeline, replace the `<processor type="Sitecore.Analytics.Pipelines.TriggerCampaign.ProcessTrackingField,Sitecore.Analytics"/>` processor to the following one:

```
        <processor
type="Sitecore.Analytics.Pipelines.TriggerCampaign.CheckPreconditions,Sitecore.Analytics"/>
```

3. At the end of the `<pipelines>` section, add the following pipelines:

```
        <updateClassifications>
            <processor
type="Sitecore.Analytics.Pipelines.UpdateClassification.NormalizeRequest, Sitecore.Analytics"/>
            <processor
type="Sitecore.Analytics.Pipelines.UpdateClassification.UpdateCollectionData,
Sitecore.Analytics">
                <ContactLockTimeout>0.00:00:03</ContactLockTimeout>
                <ContactRepository  ref="contactRepository" />
            </processor>
            <processor
type="Sitecore.Analytics.Aggregation.Pipelines.UpdateClassification.UpdateReportingDimensions,
Sitecore.Analytics.Aggregation"/>
            <processor
type="Sitecore.Analytics.Pipelines.UpdateClassification.ScheduleUpdatingDependantClassifications,
Sitecore.Analytics">
                <Worker
type="Sitecore.Analytics.Pipelines.UpdateClassification.DefaultUpdateClassificationsWorker,Sitecore.Analytics" />
                <TaskManager ref="processing/taskManager" />
            </processor>

        </updateClassifications>

        <updateContactClassifications>
            <processor
type="Sitecore.Analytics.Pipelines.UpdateContactClassification.UpdateXdbClassificationsProcessor,
Sitecore.Analytics">
                <ContactLockTimeout>0.00:00:03</ContactLockTimeout>
```

```
                  <ContactRepository  ref="contactRepository" />
            </processor>
            <processor
type="Sitecore.Analytics.Pipelines.UpdateContactClassification.UpdateRdbClassificationProcessor,S
itecore.Analytics"/>
      </updateContactClassifications>
```

4. In the `<pipelines>` section, move the `<reconcileRdbClassifications>` pipeline at the end of `<pipelines>` section.

1.1.3   Changes to App_Config\Include\Sitecore.Analytics.Outcome.config

Tip: Most customers have only applied a small number of changes (if any) to the Sitecore.Analytics.Outcome.config file. In that case, we recommend that you simply download the clean config file using the link above and re-apply any changes that you've made to save time and to reduce the risk of making mistakes when adding the new settings, pipelines, etc. to the file.

The following changes have been made to the App_Config\Include\Sitecore.Analytics.Outcome.config file of Sitecore 8.0 rev. 150223 (Update-2) as compared to the App_Config\Include\Sitecore.Analytics.Outcome.config file of Sitecore 8.0 rev. 150121 (Update-1).

1. Add the following pipeline to the end of the `<pipelines>` section:

```
            <submitContact>
              <processor
type="Sitecore.Analytics.Outcome.Pipelines.SubmitContact.SaveOutcomesProcessor,
Sitecore.Analytics.Outcome">
                   <OutcomeManager ref="outcome/outcomeManager" />
              </processor>
            </submitContact>
```

1.1.4   Changes to App_Config\Include\Sitecore.Analytics.Processing.config

Tip: Most customers have only applied a small number of changes (if any) to the Sitecore.Analytics.Processing.config file. In that case, we recommend that you simply download the clean config file using the link above and re-apply any changes that you've made to save time and to reduce the risk of making mistakes when adding the new settings, pipelines, etc. to the file.

The following changes have been made to the App_Config\Include\Sitecore.Analytics.Processing.config file of Sitecore 8.0 rev. 150223 (Update-2) as compared to the App_Config\Include\Sitecore.Analytics.Processing.config file of Sitecore 8.0 rev. 150121 (Update-1).

1. Remove the `<pipelines>`/`<updateClassifications>` pipeline.

1.1.5   Changes to App_Config\Include\Sitecore.Analytics.Reporting.config

Tip: Most customers have only applied a small number of changes (if any) to the Sitecore.Analytics.Reporting.config file. In that case, we recommend that you simply download the clean config file using the link above and re-apply any changes that you've

made to save time and to reduce the risk of making mistakes when adding the new settings, pipelines, etc. to the file.

The following changes have been made to the App_Config\Include\Sitecore.Analytics.Reporting.config file of Sitecore 8.0 rev. 150223 (Update-2) as compared to the App_Config\Include\Sitecore.Analytics.Reporting.config file of Sitecore 8.0 rev. 150121 (Update-1).

1. Remove the `<pipelines>`/`<updateClassifications>` pipeline.

1.1.6 Changes to App_Config\Include\Sitecore.Analytics.Tracking.config

Tip: Most customers have only applied a small number of changes (if any) to the Sitecore.Analytics.Tracking.config file. In that case, we recommend that you simply download the clean config file using the link above and re-apply any changes that you've made to save time and to reduce the risk of making mistakes when adding the new settings, pipelines, etc. to the file.

The following changes have been made to the App_Config\Include\Sitecore.Analytics.Tracking.config file of Sitecore 8.0 rev. 150223 (Update-2) as compared to the App_Config\Include\Sitecore.Analytics.Tracking.config file of Sitecore 8.0 rev. 150121 (Update-1).

1. Remove the `<pipelines>`/`<classificationStrategy>` pipeline.

2. Add the following processor at the top of the `<pipelines>`/`<createVisit>` pipeline:

```
            <processor
type="Sitecore.Analytics.Pipelines.CreateVisits.InitializeWithRequestData, Sitecore.Analytics" />
```

3. Add the following processor to the end od the `<pipelines>`/`<ensureSessionContext>` pipeline:

```
            <processor
type="Sitecore.Analytics.Pipelines.EnsureSessionContext.SetDummySession, Sitecore.Analytics">
                <MaxPageIndexThreshold>1000</MaxPageIndexThreshold>
            </processor>
```

4. In the `<pipelines>`/`<initializeTracker>` pipeline, remove the `<MaxPageIndexThreshold>` element from the `<processor type="Sitecore.Analytics.Pipelines.InitializeTracker.CreatePage, Sitecore.Analytics">`. The processor should look like the following:

```
    <processor type="Sitecore.Analytics.Pipelines.InitializeTracker.CreatePage,
Sitecore.Analytics"/>
```

1.1.7 Changes to App_Config\Include\Sitecore.Analytics.Tracking.Database.config

Tip: Most customers have only applied a small number of changes (if any) to the Sitecore.Analytics.Tracking.Database.config file. In that case, we recommend that you simply

download the clean config file using the link above and re-apply any changes that you've made to save time and to reduce the risk of making mistakes when adding the new settings, pipelines, etc. to the file.

The following changes have been made to the App_Config\Include\Sitecore.Analytics.Tracking.Database.config file of Sitecore 8.0 rev. 150223 (Update-2) as compared to the App_Config\Include\Sitecore.Analytics.Tracking.Database.config file of Sitecore 8.0 rev. 150121 (Update-1).

1. Add the following processor to the end of the `<pipelines>`/`<commitSession>` pipeline:

```
          <processor type="Sitecore.Analytics.Pipelines.CommitSession.ReleaseSharedSession,
Sitecore.Analytics" runIfAborted="true"/>
```

1.1.8   Changes to App_Config\Include\Sitecore.ContentSearch.Analytics.config

Tip: Most customers have only applied a small number of changes (if any) to the Sitecore.ContentSearch.Analytics.config file. In that case, we recommend that you simply download the clean config file using the link above and re-apply any changes that you've made to save time and to reduce the risk of making mistakes when adding the new settings, pipelines, etc. to the file.

The following changes have been made to the App_Config\Include\Sitecore.ContentSearch.Analytics.config file of Sitecore 8.0 rev. 150223 (Update-2) as compared to the App_Config\Include\Sitecore.ContentSearch.Analytics.config file of Sitecore 8.0 rev. 150121 (Update-1).

1. Add the following section before the `<sitecore>`/`<pipelines>` section:

```
        <settings>
          <!--  CONTENT SEARCH – ANALYTICS - INDEX NAME
                Defines the name of the analytics index.
                The setting is used in IndexManager to return the analytics index.
                Important: The value of the setting must be the same as the actual name of
the analytics index.
                Default value: sitecore_analytics_index
          -->
          <setting name="ContentSearch.Analytics.IndexName"
value="sitecore_analytics_index"/>

        </settings>
```

1.1.9   Changes to App_Config\Include\Sitecore.ContentSearch.config

Tip: Most customers have only applied a small number of changes (if any) to the Sitecore.ContentSearch.config file. In that case, we recommend that you simply download the clean config file using the link above and re-apply any changes that you've made to save time and to reduce the risk of making mistakes when adding the new settings, pipelines, etc. to the file.

Sitecore Configuration File Changes

The following changes have been made to the App_Config\Include\Sitecore.ContentSearch.config file of Sitecore 8.0 rev. 150223 (Update-2) as compared to the App_Config\Include\Sitecore.ContentSearch.config file of Sitecore 8.0 rev. 150121 (Update-1).

1. Add the following elements to the end of the `<events>` section:

```xml
        <event name="publish:end:remote">
          <handler type="Sitecore.ContentSearch.Events.PublishingEventHandler,
Sitecore.ContentSearch" method="OnFullPublishEndRemoteHandler"/>
        </event>
        <event name="publish:end">
          <handler type="Sitecore.ContentSearch.Events.PublishingEventHandler,
Sitecore.ContentSearch" method="OnFullPublishEndHandler"/>
        </event>
        <event name="publish:end">
          <handler type="Sitecore.ContentSearch.Events.PublishingEventHandler,
Sitecore.ContentSearch" method="OnPublishHandler"/>
        </event>
        <event name="publish:end:remote">
          <handler type="Sitecore.ContentSearch.Events.PublishingEventHandler,
Sitecore.ContentSearch" method="OnPublishRemoteHandler"/>
        </event>
        <event name="indexing:updateditem">
          <handler type="Sitecore.ContentSearch.Events.IndexingEventHandler,
Sitecore.ContentSearch" method="UpdateIndexTimestampHandler"/>
        </event>
        <event name="indexing:deleteitem">
          <handler type="Sitecore.ContentSearch.Events.IndexingEventHandler,
Sitecore.ContentSearch" method="UpdateIndexTimestampHandler"/>
        </event>
        <event name="indexing:deletegroup">
          <handler type="Sitecore.ContentSearch.Events.IndexingEventHandler,
Sitecore.ContentSearch" method="UpdateIndexTimestampHandler"/>
        </event>
        <event name="indexing:end">
          <handler type="Sitecore.ContentSearch.Events.IndexingEventHandler,
Sitecore.ContentSearch" method="UpdateIndexTimestampDirectHandler"/>
        </event>
        <event name="indexing:committed">
          <handler type="Sitecore.ContentSearch.Events.IndexingEventHandler,
Sitecore.ContentSearch" method="UpdateIndexTimestampDirectHandler"/>
        </event>
        <event name="indexing:end:remote">
          <handler type="Sitecore.ContentSearch.Events.IndexingEventHandler,
Sitecore.ContentSearch" method="IndexEndedRemoteHandler"/>
        </event>
        <event name="indexing:end:remote">
          <handler type="Sitecore.ContentSearch.Events.IndexingEventHandler,
Sitecore.ContentSearch" method="UpdateIndexTimestampDirectHandler"/>
        </event>
        <event name="packageinstall:starting">
          <handler type="Sitecore.ContentSearch.Events.PackagingEventHandler,
Sitecore.ContentSearch" method="OnPackageInstallStartingHandler"/>
        </event>
        <event name="packageinstall:poststep:starting">
          <handler type="Sitecore.ContentSearch.Events.PackagingEventHandler,
Sitecore.ContentSearch" method="OnPackagePostStepInstallStartingHandler"/>
        </event>
        <event name="packageinstall:items:ended">
          <handler type="Sitecore.ContentSearch.Events.PackagingEventHandler,
Sitecore.ContentSearch" method="OnPackageInstallItemsEndHandler"/>
        </event>
        <event name="packageinstall:ended">
          <handler type="Sitecore.ContentSearch.Events.PackagingEventHandler,
Sitecore.ContentSearch" method="OnPackageInstallerEndHandler"/>
        </event>
```

1.1.10 Changes to App_Config\Include\Sitecore.ContentSearch.Lucene.DefaultIndexConfiguration.config

Tip: Most customers have only applied a small number of changes (if any) to the Sitecore.ContentSearch.Lucene.DefaultIndexConfiguration.config file. In that case, we recommend that you simply download the clean config file using the link above and re-apply any changes that you've made to save time and to reduce the risk of making mistakes when adding the new settings, pipelines, etc. to the file.

The following changes have been made to the App_Config\Include\Sitecore.ContentSearch.Lucene.DefaultIndexConfiguration.config file of Sitecore 8.0 rev. 150223 (Update-2) as compared to the App_Config\Include\Sitecore.ContentSearch.Lucene.DefaultIndexConfiguration.config file of Sitecore 8.0 rev. 150121 (Update-1).

1. In the `<contentSearch>/<indexConfigurations>/ <defaultLuceneIndexConfiguration type="Sitecore.ContentSearch.LuceneProvider.LuceneIndexConfiguration, Sitecore.ContentSearch.LuceneProvider">/ <analyzer type="Sitecore.ContentSearch.LuceneProvider.Analyzers.PerExecutionContextAnalyzer, Sitecore.ContentSearch.LuceneProvider">/ <param desc="map" type="System.Collections.Generic.List`1[[Sitecore.ContentSearch.LuceneProvider.Analyzers.PerExecutionContextAnalyzerMapEntry, Sitecore.ContentSearch.LuceneProvider]]">/<map hint="list:Add">` section, remove the following <mapEntry> section:

```
                        <mapEntry
type="Sitecore.ContentSearch.LuceneProvider.Analyzers.PerExecutionContextAnalyzerMapEntry,
Sitecore.ContentSearch.LuceneProvider">
                        <param hint="executionContext"
type="Sitecore.ContentSearch.CultureExecutionContext, Sitecore.ContentSearch">
                          <param hint="cultureInfo" type="System.Globalization.CultureInfo,
mscorlib">
                            <param hint="name">th-TH</param>
                          </param>
                        </param>
                        <param desc="analyzer"
type="Sitecore.ContentSearch.LuceneProvider.Analyzers.DefaultPerFieldAnalyzer,
Sitecore.ContentSearch.LuceneProvider">
                          <param desc="defaultAnalyzer"
type="Lucene.Net.Analysis.Th.ThaiAnalyzer, Lucene.Net.Contrib.Analyzers">
                            <param hint="version">Lucene_30</param>
                          </param>
                        </param>
                      </mapEntry>
```

1.1.11 Changes to App_Config\Include\Sitecore.ExperienceEditor.config

Tip: Most customers have only applied a small number of changes (if any) to the Sitecore.ExperienceEditor.config file. In that case, we recommend that you simply download the clean config file using the link above and re-apply any changes that you've made to save

time and to reduce the risk of making mistakes when adding the new settings, pipelines, etc. to the file.

The following changes have been made to the App_Config\Include\Sitecore.ExperienceEditor.config file of Sitecore 8.0 rev. 150223 (Update-2) as compared to the App_Config\Include\Sitecore.ExperienceEditor.config file of Sitecore 8.0 rev. 150121 (Update-1).

1. Add the following processor to the end of the `<pipelines>`/`<httpRequestBegin>` pipeline:

```
        <processor type="Sitecore.ExperienceEditor.Pipelines.HttpRequest.CheckDevice,
Sitecore.ExperienceEditor"
patch:after="processor[@type='Sitecore.Pipelines.HttpRequest.LayoutResolver, Sitecore.Kernel']"
/>
```

1.1.12 Changes to App_Config\Include\Sitecore.ExperienceEditor.Speak.Requests.config

Tip: Most customers have only applied a small number of changes (if any) to the Sitecore.ExperienceEditor.Speak.Requests.config file. In that case, we recommend that you simply download the clean config file using the link above and re-apply any changes that you've made to save time and to reduce the risk of making mistakes when adding the new settings, pipelines, etc. to the file.

The following changes have been made to the App_Config\Include\Sitecore.ExperienceEditor.Speak.Requests.config file of Sitecore 8.0 rev. 150223 (Update-2) as compared to the App_Config\Include\Sitecore.ExperienceEditor.Speak.Requests.config file of Sitecore 8.0 rev. 150121 (Update-1).

1. In the `<sitecore.experienceeditor.speak.requests>` section, add the following element after the `<request name="ExperienceEditor.Breadcrumb.GetChildItems" type="Sitecore.ExperienceEditor.Speak.Ribbon.Requests.Breadcrumb. GetChildItems, Sitecore.ExperienceEditor.Speak.Ribbon" />` element:

```
        <request name="ExperienceEditor.Breadcrumb.EditItem"
type="Sitecore.ExperienceEditor.Speak.Ribbon.Requests.Breadcrumb.EditItem,
Sitecore.ExperienceEditor.Speak.Ribbon" />
```

1.1.13 Changes to App_Config\Include\Sitecore.ExperienceExplorer.config

Tip: Most customers have only applied a small number of changes (if any) to the Sitecore.ExperienceExplorer.config file. In that case, we recommend that you simply download the clean config file using the link above and re-apply any changes that you've made to save time and to reduce the risk of making mistakes when adding the new settings, pipelines, etc. to the file.

Sitecore Configuration File Changes

The following changes have been made to the App_Config\Include\Sitecore.ExperienceExplorer.config file of Sitecore 8.0 rev. 150223 (Update-2) as compared to the App_Config\Include\Sitecore.ExperienceExplorer.config file of Sitecore 8.0 rev. 150121 (Update-1).

1. In the `<settings>` section, update the comment for the `<setting name="ExperienceExplorer.ContextDeviceIdQueryStringKey" … />` element to the following:

```
<!--   EXPERIENCE EXPLORER CONTEXT DEVICE QUALIFIER
           The query string key for passing the id of current Sitecore Device
           Default value: sc exp deviceid
           Note: this setting has been deprecated. It will be removed in the next
product version
           -->
```

2. In the `<settings>` section, add the following setting after the `<setting name="ExperienceExplorer.ModelPopulationThreshold" … />`:

```
       <!--   EXPERIENCE EXPLORER QUERY STRING KEY
           Specifies the key for enabling the experience explorer on the query string.
           Default: sc_expview
       -->
       <setting name="ExperienceExplorer.CurrentWebsiteStringKey" value="sc_pagesite" />
```

3. In the `<settings>` section, update the comment for the `<setting name="ExperienceExplorer.PresetQueryStringKey" … />` element to the following:

```
       <!--   EXPERIENCE EXPLORER PREVIEW DATE QUALIFIER
           The query string key for passing the preset for the of current Sitecore
session in GUID or name
           Allows preview via query string: ?sc_preset={0B56B799-14E8-4EF3-BE06-
50F093434E39} or ?sc_preset=cecile

           Default value: sc preset
           Note: this setting has been deprecated. It will be removed in the next
product version
           -->
```

4. Add the following pipeline at the top of the `<pipelines>` section:

```
       <mvc.renderPageExtenders>
         <processor
type="Sitecore.ExperienceExplorer.Business.Pipelines.Mvc.RenderPageExtenders.InjectExperienceExpl
orerControl, Sitecore.ExperienceExplorer.Business"></processor>
       </mvc.renderPageExtenders>
```

5. Remove the following processor from the `<pipelines>`/`<startTracking>` pipeline:

```
       <processor
type="Sitecore.ExperienceExplorer.Business.Pipelines.StartTracking.SetPreventSessionCommitMarkerP
ipeline, Sitecore.ExperienceExplorer.Business"></processor>
```

1.1.14   Changes to App_Config\Include\Sitecore.Marketing.config

Tip: Most customers have only applied a small number of changes (if any) to the Sitecore.Marketing.config file. In that case, we recommend that you simply download the clean config file using the link above and re-apply any changes that you've made to save time and to reduce the risk of making mistakes when adding the new settings, pipelines, etc. to the file.

The following changes have been made to the App_Config\Include\Sitecore.Marketing.config file of Sitecore 8.0 rev. 150223 (Update-2) as compared to the App_Config\Include\Sitecore.Marketing.config file of Sitecore 8.0 rev. 150121 (Update-1).

1. In the `<marketingDefinitions>/<campaign>/<repositories><rdb>` element, add the following element after the `<param desc="connectionStringName">…</param>`:

```
                    <param desc="cache"
type="Sitecore.Marketing.Definitions.Repository.RdbCache.DefinitionCache`1[[Sitecore.Marketing.De
finitions.Campaigns.Data.CampaignActivityDefinitionRecord, Sitecore.Marketing]],
Sitecore.Marketing">
                        <param desc="name">marketing.rdb.campaign</param>
                        <param desc="maxSize">20MB</param>
                    </param>
```

2. In the `<marketingDefinitions>/<goal>/<repositories><rdb>` element, add the following element after the `<param desc="connectionStringName">…</param>`:

```
                    <param desc="cache"
type="Sitecore.Marketing.Definitions.Repository.RdbCache.DefinitionCache`1[[Sitecore.Marketing.De
finitions.Goals.Data.GoalDefinitionRecord, Sitecore.Marketing]], Sitecore.Marketing">
                        <param desc="name">marketing.rdb.goal</param>
                        <param desc="maxSize">20MB</param>
                    </param>
```

3. In the `<marketingDefinitions>/< outcome>/<repositories><rdb>` element, add the following elements after the `<param desc="connectionStringName">…</param>`:

```
                    <param desc="cache"
type="Sitecore.Marketing.Definitions.Repository.RdbCache.DefinitionCache`1[[Sitecore.Marketing.De
finitions.Outcomes.Data.OutcomeDefinitionRecord,Sitecore.Marketing]], Sitecore.Marketing">
                        <param desc="name">marketing.rdb.outcome</param>
                        <param desc="maxSize">20MB</param>
                    </param>
                    <param desc="typeCache"
type="Sitecore.Marketing.Definitions.Repository.RdbCache.Cache`2[[Sitecore.Data.ID,
Sitecore.Kernel],[Sitecore.Marketing.Definitions.Outcomes.Model.IOutcomeDefinitionType,
Sitecore.Marketing]], Sitecore.Marketing">
                        <param desc="name">marketing.rdb.outcome.type</param>
                        <param desc="maxSize">20MB</param>
                    </param>
```

1.1.15 Changes to App_Config\Include\Sitecore.Marketing.Definitions.MarketingAssets.Repositories.config

Tip: Most customers have only applied a small number of changes (if any) to the Sitecore.Marketing.Definitions.MarketingAssets.Repositories.config file. In that case, we recommend that you simply download the clean config file using the link above and re-apply any changes that you've made to save time and to reduce the risk of making mistakes when adding the new settings, pipelines, etc. to the file.

The following changes have been made to the App_Config\Include\Sitecore.Marketing.Definitions.MarketingAssets.Repositories.config file of

Sitecore 8.0 rev. 150223 (Update-2) as compared to the App_Config\Include\Sitecore.Marketing.Definitions.MarketingAssets.Repositories.config file of Sitecore 8.0 rev. 150121 (Update-1).

1. In the `<marketingDefinitions>/<asset>/<repositories><rdb>` element, add the following element after the `<param desc="connectionStringName">…</param>`:

```
                    <param desc="cache"
type="Sitecore.Marketing.Definitions.Repository.RdbCache.DefinitionCache`1[[Sitecore.Marketing.De
finitions.MarketingAssets.Data.MarketingAssetDefinitionRecord, Sitecore.Marketing]],
Sitecore.Marketing">
                    <param desc="name">marketing.rdb.asset</param>
                    <param desc="maxSize">20MB</param>
                </param>
```

1.1.16 Changes to App_Config\Include\Sitecore.Marketing.Definitions.MarketingAssets.Repositories.Solr.Index.Master.config.disabled

Tip: Most customers have only applied a small number of changes (if any) to the Sitecore.Marketing.Definitions.MarketingAssets.Repositories.Solr.Index.Master.config.disabled file. In that case, we recommend that you simply download the clean config file using the link above and re-apply any changes that you've made to save time and to reduce the risk of making mistakes when adding the new settings, pipelines, etc. to the file.

The following changes have been made to the App_Config\Include\Sitecore.Marketing.Definitions.MarketingAssets.Repositories.Solr.Index.Master.config.disabled file of Sitecore 8.0 rev. 150223 (Update-2) as compared to the App_Config\Include\Sitecore.Marketing.Definitions.MarketingAssets.Repositories.Solr.Index.Master.config.disabled file of Sitecore 8.0 rev. 150121 (Update-1).

> **Note**
> Apply the following changes only if App_Config\Include\Sitecore.Marketing.Definitions.MarketingAssets.Repositories.Solr.Index.Master.config.disabled file is enabled on your instance.

1. In the `<index id="sitecore_marketing_asset_index_master">` section, update the `<param desc="core">marketingdefinitions</param>` element into the following:

```
<param desc="core">$(id)</param>
```

1.1.17 Changes to App_Config\Include\Sitecore.Marketing.Definitions.MarketingAssets.Repositories.Solr.Index.Web.config.disabled

Tip: Most customers have only applied a small number of changes (if any) to the Sitecore.Marketing.Definitions.MarketingAssets.Repositories.Solr.Index.Web.config.disabled file. In that case, we recommend that you simply download the clean config file using the link

above and re-apply any changes that you've made to save time and to reduce the risk of making mistakes when adding the new settings, pipelines, etc. to the file.

The following changes have been made to the App_Config\Include\ Sitecore.Marketing.Definitions.MarketingAssets.Repositories.Solr.Index.Web.config.disabled file of Sitecore 8.0 rev. 150223 (Update-2) as compared to the App_Config\Include\ Sitecore.Marketing.Definitions.MarketingAssets.Repositories.Solr.Index.Web.config.disabled file of Sitecore 8.0 rev. 150121 (Update-1).

> **Note**
> Apply the following changes only if App_Config\Include\Sitecore.Marketing.Definitions.MarketingAssets.Repositories.Solr.Index.Web.config.disabled file is enabled on your instance.

1. In the `<index id="sitecore_marketing_asset_index_web">` section, update the `<param desc="core">marketingdefinitions</param>` element into the following:

```
<param desc="core">$(id)</param>
```

1.1.18   Changes to App_Config\Include\Sitecore.PathAnalyzer.Services.config

Tip: Most customers have only applied a small number of changes (if any) to the Sitecore.PathAnalyzer.Services.config file. In that case, we recommend that you simply download the clean config file using the link above and re-apply any changes that you've made to save time and to reduce the risk of making mistakes when adding the new settings, pipelines, etc. to the file.

The following changes have been made to the App_Config\Include\Sitecore.PathAnalyzer.Services.config file of Sitecore 8.0 rev. 150223 (Update-2) as compared to the App_Config\Include\Sitecore.PathAnalyzer.Services.config file of Sitecore 8.0 rev. 150121 (Update-1).

1. In the `<pipelines>/<initialize>` pipeline, add the following processor after the `<processor type="Sitecore.PathAnalyzer.Services.Pipelines.Initialize.RegisterFilters, Sitecore.PathAnalyzer.Services" />`:

```
        <processor
type="Sitecore.PathAnalyzer.Services.Pipelines.Initialize.RegisterModelBinding,
Sitecore.PathAnalyzer.Services" />
```

2. In the `<controllers>` section, remove the following element from the controller with `type="Sitecore.PathAnalyzer.Services.Controllers.PathsController, Sitecore.PathAnalyzer.Services":`

```
        <param desc="contactReader" ref="pathAnalyzer/contactReader" />
```

3. In the `<controllers>` section, add the following element after the controller with type="Sitecore.PathAnalyzer.Services.Controllers.PathsController, Sitecore.PathAnalyzer.Services":

```
        <!-- CONTACTS BY PATH CONTOLLER
            A Web API controller with actions related to retrieving contacts based on a
particular path.
            -->
        <controller
type="Sitecore.PathAnalyzer.Services.Controllers.ContactsByPathController,
Sitecore.PathAnalyzer.Services">
            <param desc="treeManager" ref="pathAnalyzer/treeManager" />
            <param desc="contactReader" ref="pathAnalyzer/contactReader" />
        </controller>
```

4. In the `<api>`/`<services>`/`<configuration>`/`<allowedControllers>` section, add the following element to the end:

```
        <allowedController
desc="PA_ContactsByPathController">Sitecore.PathAnalyzer.Services.Controllers.ContactsByPathContr
oller, Sitecore.PathAnalyzer.Services</allowedController>
```

1.1.19   Changes to App_Config\Include\Sitecore.PathAnalyzer.Services.RemoteServer.config.disabled

Tip: Most customers have only applied a small number of changes (if any) to the Sitecore.PathAnalyzer.Services.RemoteServer.config.disabled file. In that case, we recommend that you simply download the clean config file using the link above and re-apply any changes that you've made to save time and to reduce the risk of making mistakes when adding the new settings, pipelines, etc. to the file.

The following changes have been made to the App_Config\Include\Sitecore.PathAnalyzer.Services.RemoteServer.config.disabled file of Sitecore 8.0 rev. 150223 (Update-2) as compared to the App_Config\Include\Sitecore.PathAnalyzer.Services.RemoteServer.config.disabled file of Sitecore 8.0 rev. 150121 (Update-1).

> **Note**
> Apply the following changes only if App_Config\Include\Sitecore.PathAnalyzer.Services.RemoteServer.config.disabled file is enabled on your instance.

1. In the `<pathAnalyzer>` section, add the following element at the top:

```
        <propertyStore type="Sitecore.PathAnalyzer.Processing.SqlPropertyStore,
Sitecore.PathAnalyzer" singleInstance="true">
            <param desc="connectionString">reporting</param>
        </propertyStore>
```

1.1.20   Changes to App_Config\Include\SwitchMasterToWeb.config

Tip: Most customers have only applied a small number of changes (if any) to the SwitchMasterToWeb.config file. In that case, we recommend that you simply download the clean config file using the link above and re-apply any changes that you've made to save time

and to reduce the risk of making mistakes when adding the new settings, pipelines, etc. to the file.

The following changes have been made to the App_Config\Include\SwitchMasterToWeb.config file of Sitecore 8.0 rev. 150223 (Update-2) as compared to the App_Config\Include\SwitchMasterToWeb.config file of Sitecore 8.0 rev. 150121 (Update-1).

> **Note**
> Apply the following changes only if App_Config\Include\SwitchMasterToWeb.config.example file is enabled on your instance.

1. Update the comment after the `<?xml version="1.0" encoding="utf-8" ?>`:

```
<!--

    Purpose: This include file simplifies the setup of Sitecore CD instances by removing
any references to the Master database from Sitecore configuration files.

    This include file should be used only on CD servers.

    Important: Include files are applied in alphabetical order. Therefore this include file
cannot remove any references to the Master database
    that are defined in include files that are applied later. In this situation, you must
rename this include file so that it is applied after
    any other include files that contain references to "master" database.

    To enable this include file, rename it to have a ".config" extension.

-->
```

2. In the `<settings>` section, add the following settings after the `<setting name="Analytics.DefaultDefinitionDatabase" … />`:

```
        <setting name="ExperienceAnalytics.Api.MasterDatabase" value="web"
patch:instead="setting[@name='ExperienceAnalytics.Api.MasterDatabase']"/>
        <setting name="ListManagement.Database" value="web"
patch:instead="setting[@name='ListManagement.Database']"/>
        <setting name="Social.Messages.SearchIndex.Master" value="social_messages_web"
patch:instead="setting[@name='Social.Messages.SearchIndex.Master']"/>
```

3. In the `<contentSearch>/<configuration>/<indexes>` section, add the following elements to the end:

```
            <index id="sitecore marketing asset index master">
              <patch:delete/>
            </index>
            <index id="sitecore testing index">
              <patch:delete/>
            </index>
            <index id="sitecore_suggested_test_index">
              <patch:delete/>
            </index>
            <index id="sitecore fxm master index">
              <patch:delete />
            </index>
            <index id="sitecore_list_index">
              <patch:delete/>
            </index>
            <index id="social messages master">
              <patch:delete/>
            </index>
```

4. In the `<contentSearch>` section, wrap the <indexUpdateStrategies> element into the <indexConfigurations>, so it will look like the following:

```
<indexConfigurations>
  <indexUpdateStrategies>
    <syncMaster>
      <patch:delete />
    </syncMaster>
    <intervalAsyncMaster>
      <patch:delete />
    </intervalAsyncMaster>
  </indexUpdateStrategies>
</indexConfigurations>
```

5. After the `<contentSearch>` section, add the following elements:

```
<dataviews>
  <dataview name="Master">
    <patch:delete/>
  </dataview>
</dataviews>
<taxonomy>
  <repositories>
    <itemTaxonomyRepository>
      <param desc="databaseName">web</param>
    </itemTaxonomyRepository>
  </repositories>
</taxonomy>
<reporting>
  <dataProvider>
    <datasources>
      <add key="item">
        <FiltersFactory>
          <param desc="definitionDatabaseName">web</param>
        </FiltersFactory>
      </add>
      <add key="collection">
        <FiltersFactory>
          <param desc="definitionDatabaseName">web</param>
        </FiltersFactory>
      </add>
      <add key="reporting">
        <FiltersFactory>
          <param desc="definitionDatabaseName">web</param>
        </FiltersFactory>
      </add>
    </datasources>
  </dataProvider>
</reporting>
<marketingDefinitions>
  <campaign>
    <repositories>
      <item>
        <param desc="databaseName">web</param>
      </item>
    </repositories>
  </campaign>
  <asset>
    <repositories>
      <item>
        <param desc="databaseName">web</param>
        <param desc="indexName">sitecore marketing asset index web</param>
      </item>
    </repositories>
  </asset>
  <goal>
    <repositories>
      <item>
        <param desc="databaseName">web</param>
      </item>
    </repositories>
  </goal>
  <outcome>
    <repositories>
```

```
            <item>
                <param desc="databaseName">web</param>
            </item>
        </repositories>
      </outcome>
    </marketingDefinitions>
    <ruleEngine>
      <param desc="ruleDatabaseName">web</param>
    </ruleEngine>
    <hooks>
      <hook type="Sitecore.Marketing.Taxonomy.Hooks.DeployInitializer,
Sitecore.Marketing.Taxonomy">
          <patch:delete />
      </hook>
    </hooks>
      </agent>
```

1.1.21   Changes to
App_Config\Include\ContentTesting\Sitecore.ContentTesting.config

Tip: Most customers have only applied a small number of changes (if any) to the
Sitecore.ContentTesting.config file. In that case, we recommend that you simply download
the clean config file using the link above and re-apply any changes that you've made to save
time and to reduce the risk of making mistakes when adding the new settings, pipelines, etc.
to the file.

The following changes have been made to the
App_Config\Include\ContentTesting\Sitecore.ContentTesting.config file of Sitecore 8.0 rev.
150223 (Update-2) as compared to the
App_Config\Include\ContentTesting\Sitecore.ContentTesting.config file of Sitecore 8.0 rev.
150121 (Update-1).

1. In the <settings> section, remove the following setting:

```
    <!-- CONTENT TESTING - IsSimpleEmailTemplate
         Flag for using simple(text, no html) email templates
    -->
    <setting name="ContentTesting.IsSimpleEmailTemplate" value ="false"/>
```

2. In the `<pipelines>`/`<getScreenShotForURL>` pipeline, add the following
   processor after the `<processor`
   `type="Sitecore.ContentTesting.Pipelines.GetScreenShotForURL.Check`
   `CachedImage, Sitecore.ContentTesting"/>` and before `<processor`
   `type="Sitecore.ContentTesting.Pipelines.GetScreenShotForURL.LoadU`
   `rl, Sitecore.ContentTesting"/>`:

```
        <processor
type="Sitecore.ContentTesting.Pipelines.GetScreenShotForURL.CheckDisabler,
Sitecore.ContentTesting"/>
```

3. In the `<pipelines>` section, add the following pipeline after the <getTests>
   pipeline:

```
        <httpRequestBegin>
          <processor
type="Sitecore.ContentTesting.Pipelines.HttpRequest.SetReadOnlySessionStateForScreenshot,
Sitecore.ContentTesting"/>
        </httpRequestBegin>
```

4. In the `<pipelines>` section, add the following pipeline after the <insertRenderings> pipeline:

```
        <itemWebApiSearch>
          <processor
patch:after="processor[@type='Sitecore.ItemWebApi.Pipelines.Search.FilterItems,
Sitecore.Speak.ItemWebApi']"
type="Sitecore.ContentTesting.Pipelines.ItemWebApiSearch.FilterLatestVersion,
Sitecore.ContentTesting" />
        </itemWebApiSearch>
```

1.1.22 Changes to App_Config\Include\ExperienceAnalytics\Sitecore.ExperienceAnalytics.Aggregation.config

Tip: Most customers have only applied a small number of changes (if any) to the Sitecore.ExperienceAnalytics.Aggregation.config file. In that case, we recommend that you simply download the clean config file using the link above and re-apply any changes that you've made to save time and to reduce the risk of making mistakes when adding the new settings, pipelines, etc. to the file.

The following changes have been made to the App_Config\Include\ExperienceAnalytics\Sitecore.ExperienceAnalytics.Aggregation.config file of Sitecore 8.0 rev. 150223 (Update-2) as compared to the App_Config\Include\ExperienceAnalytics\Sitecore.ExperienceAnalytics.Aggregation.config file of Sitecore 8.0 rev. 150121 (Update-1).

1. Update the comment for the `<settings>/<setting name="ExperienceAnalytics.Aggregation.SegmentDeployDateOffsetPadding" …/>` setting to the following:

```
        <!-- EXPERIENCE ANALYTICS - AGGREGATION - SEGMENT DEPLOY DATE OFFSET PADDING
             Controls additional padding when interaction's SaveDateTime is compared with
segment's deploy date.
             The timespan built from the value of this setting is added to the segment's
deploy date.
             When a segment is being deployed, the DeployDate will be
DateTime.UtcNow.Add(SegmentDeployDateOffsetPadding)
             Interaction data for the particular segment will be processed if
interaction.SaveDateTime > segment.DeployDate
             Default value: 00:30:00 (30 minutes)
        -->
```

1.1.23 Changes to App_Config\Include\ExperienceAnalytics\Sitecore.ExperienceAnalytics.Reduce.config

Tip: Most customers have only applied a small number of changes (if any) to the Sitecore.ExperienceAnalytics.Reduce.config file. In that case, we recommend that you simply download the clean config file using the link above and re-apply any changes that you've made to save time and to reduce the risk of making mistakes when adding the new settings, pipelines, etc. to the file.

The following changes have been made to the App_Config\Include\ExperienceAnalytics\Sitecore.ExperienceAnalytics.Reduce.config file of Sitecore 8.0 rev. 150223 (Update-2) as compared to the App_Config\Include\ExperienceAnalytics\Sitecore.ExperienceAnalytics.Reduce.config file of Sitecore 8.0 rev. 150121 (Update-1).

1. Update the comment at the top of the file to the following:

```
<!--

Purpose: This include file needs to be enabled in Reporting Service Environment.

It enables the components and features related to segment records reduce functionality.

-->
```

1.1.24 Changes to App_Config\Include\ExperienceProfile\Sitecore.ExperienceProfile.Client.config

Tip: Most customers have only applied a small number of changes (if any) to the Sitecore.ExperienceProfile.Client.config file. In that case, we recommend that you simply download the clean config file using the link above and re-apply any changes that you've made to save time and to reduce the risk of making mistakes when adding the new settings, pipelines, etc. to the file.

The following changes have been made to the App_Config\Include\ExperienceProfile\Sitecore.ExperienceProfile.Client.config file of Sitecore 8.0 rev. 150223 (Update-2) as compared to the App_Config\Include\ExperienceProfile\Sitecore.ExperienceProfile.Client.config file of Sitecore 8.0 rev. 150121 (Update-1).

1. In the `<intelResultTransformers>` section, add the following `<add>` element after the `<add viewName="visit-pages" type="Sitecore.Cintel.Client.Transformers.Contact.VisitPagesResultTransformer, Sitecore.Cintel.Client"/>` and before `<add viewName="profile-info" type="Sitecore.Cintel.Client.Transformers.Contact.ProfilingProfilesResultTransformer, Sitecore.Cintel.Client"/>`:

```
        <add viewName="visit-internal-searches"
type="Sitecore.Cintel.Client.Transformers.Contact.VisitInternalSearchesResultTransformer,
Sitecore.Cintel.Client"/>
```

1.1.25 Changes to App_Config\Include\ExperienceProfile\Sitecore.ExperienceProfile.config

Tip: Most customers have only applied a small number of changes (if any) to the Sitecore.ExperienceProfile.config file. In that case, we recommend that you simply download the clean config file using the link above and re-apply any changes that you've made to save

time and to reduce the risk of making mistakes when adding the new settings, pipelines, etc. to the file.

The following changes have been made to the App_Config\Include\ExperienceProfile\Sitecore.ExperienceProfile.config file of Sitecore 8.0 rev. 150223 (Update-2) as compared to the App_Config\Include\ExperienceProfile\Sitecore.ExperienceProfile.config file of Sitecore 8.0 rev. 150121 (Update-1).

1. In the `<defaultImages>` section, update `<channelTypeImageId>`, `<channelImageId>` and `<outcomeImageId>` element to the following:

```
<channelTypeImageId id="{FF2C71F4-7675-4619-8783-F65F1041D3A1}" />
<channelImageId id="{FF2C71F4-7675-4619-8783-F65F1041D3A1}" />
<outcomeImageId id="{9D8FB21E-6036-4BB9-935D-52D39ED9FB73}" />
```

1.1.26 Changes to App_Config\Include\ExperienceProfile\Sitecore.ExperienceProfile.Reporting.config

Tip: Most customers have only applied a small number of changes (if any) to the Sitecore.ExperienceProfile.Reporting.config file. In that case, we recommend that you simply download the clean config file using the link above and re-apply any changes that you've made to save time and to reduce the risk of making mistakes when adding the new settings, pipelines, etc. to the file.

The following changes have been made to the App_Config\Include\ExperienceProfile\Sitecore.ExperienceProfile.Reporting.config file of Sitecore 8.0 rev. 150223 (Update-2) as compared to the App_Config\Include\ExperienceProfile\Sitecore.ExperienceProfile.Reporting.config file of Sitecore 8.0 rev. 150121 (Update-1).

1. In the `<pipelines>/<internal-keyword-detail>` pipeline, add the following processor after the `<processor type="Sitecore.Cintel.Reporting.Contact.InternalKeywordDetail.Processors.FilterInternalKeywordDetailsBasedOnSearchTerm, Sitecore.Cintel"/>` and before `<processor type="Sitecore.Cintel.Reporting.Processors.ApplySorting, Sitecore.Cintel"/>`:

```
<processor
type="Sitecore.Cintel.Reporting.Contact.InternalKeywordDetail.Processors.FilterInternalKeywordDet
ailsBasedOnInternalEventId, Sitecore.Cintel"/>
```

2. In the `<pipelines>/<paid-keyword-detail>` pipeline, add the following processors after the `<processor type="Sitecore.Cintel.Reporting.Contact.ExternalKeywordDetail.Processors.FilterExternalKeywordDetailsBasedOnChannel, Sitecore.Cintel">` and before `<processor`

```
type="Sitecore.Cintel.Reporting.Processors.ApplySorting,
Sitecore.Cintel"/>:
```

```
                <processor
type="Sitecore.Cintel.Reporting.Contact.ExternalKeywordDetail.Processors.FilterExternalKeywordDet
ailsForGivenChannel, Sitecore.Cintel" />
                <processor
type="Sitecore.Cintel.Reporting.Contact.ExternalKeywordDetail.Processors.FilterExternalKeywordDet
ailsBasedOnSource, Sitecore.Cintel" />
```

3. In the `<pipelines>/<external-keyword-detail>` pipeline, add the following processors after the `<processor type="Sitecore.Cintel.Reporting.Contact.ExternalKeywordDetail.Processors.FilterExternalKeywordDetailsBasedOnChannel, Sitecore.Cintel">` and before `<processor type="Sitecore.Cintel.Reporting.Processors.ApplySorting, Sitecore.Cintel"/>`:

```
                <processor
type="Sitecore.Cintel.Reporting.Contact.ExternalKeywordDetail.Processors.FilterExternalKeywordDet
ailsForGivenChannel, Sitecore.Cintel" />
                <processor
type="Sitecore.Cintel.Reporting.Contact.ExternalKeywordDetail.Processors.FilterExternalKeywordDet
ailsBasedOnSource, Sitecore.Cintel" />
```

1.1.27   Changes to App_Config\Include\FXM\Sitecore.FXM.config

Tip: Most customers have only applied a small number of changes (if any) to the Sitecore.FXM.config file. In that case, we recommend that you simply download the clean config file using the link above and re-apply any changes that you've made to save time and to reduce the risk of making mistakes when adding the new settings, pipelines, etc. to the file.

The following changes have been made to the App_Config\Include\FXM\Sitecore.FXM.config file of Sitecore 8.0 rev. 150223 (Update-2) as compared to the App_Config\Include\FXM\Sitecore.FXM.config file of Sitecore 8.0 rev. 150121 (Update-1).

1. In the `<pipelines>` section, add the following pipelines after the `<getChromeData>` pipeline:

```
        <executePageEditorAction>
          <processor
type="Sitecore.FXM.Client.Pipelines.ExperienceEditor.ExecutePageEditorAction.TryGetFxmMvcWebContr
ol, Sitecore.FXM.Client"

patch:after="processor[@type='Sitecore.Pipelines.ExecutePageEditorAction.InitActionHandler,
Sitecore.ExperienceEditor']" />
        </executePageEditorAction>

        <mvc.renderPlaceholder>
          <processor
type="Sitecore.FXM.Pipelines.Mvc.RenderPlaceholder.EnterFxmPlaceholderContext, Sitecore.FXM"

patch:before="processor[@type='Sitecore.Mvc.Pipelines.Response.RenderPlaceholder.EnterPlaceholder
Context, Sitecore.Mvc']" />
        </mvc.renderPlaceholder>
```

1.1.28 Changes to App_Config\Include\ListManagement\Sitecore.ListManagement.Services. config

Tip: Most customers have only applied a small number of changes (if any) to the Sitecore.ListManagement.Services.config file. In that case, we recommend that you simply download the clean config file using the link above and re-apply any changes that you've made to save time and to reduce the risk of making mistakes when adding the new settings, pipelines, etc. to the file.

The following changes have been made to the App_Config\Include\ListManager\Sitecore.ListManagement.Services.config file of Sitecore 8.0 rev. 150223 (Update-2) as compared to the App_Config\Include\ListManager\Sitecore.ListManagement.Services.config file of Sitecore 8.0 rev. 150121 (Update-1).

1. Add the following controller to the end of the `<controllers>` section:

```
        <!--  LIST LOCKING CONTROLLER
            The controller represents the WebApi service that provides functionality for
checking list locks.
            -->
        <controller type="Sitecore.ListManagement.Services.ListLockingController,
Sitecore.ListManagement.Services">
            <param desc="listManager" ref="contactListManager" />
        </controller>
```

2. Add the following element to the end of the `<api>/<services>/<configuration>/<allowedControllers hint="list:AddController">` section:

```
            <allowedController
desc="ListLockingController">Sitecore.ListManagement.Services.ListLockingController,
Sitecore.ListManagement.Services</allowedController>
```

1.1.29 Changes to App_Config\Include\Social\Sitecore.Social.config

Tip: Most customers have only applied a small number of changes (if any) to the Sitecore.Social.config file. In that case, we recommend that you simply download the clean config file using the link above and re-apply any changes that you've made to save time and to reduce the risk of making mistakes when adding the new settings, pipelines, etc. to the file.

The following changes have been made to the App_Config\Include\Social\Sitecore.Social.config file of Sitecore 8.0 rev. 150223 (Update-2) as compared to the App_Config\Include\Social\Sitecore.Social.config file of Sitecore 8.0 rev. 150121 (Update-1).

1. In the `<scheduling>` section, update the agent with `type="Sitecore.Social.Client.Tasks.ManagePreExpiredAccounts, Sitecore.Social.Client"` to the following:

```
            <agent type="Sitecore.Social.Client.Tasks.ManagePreExpiredAccounts,
Sitecore.Social.Client" method="Run" interval="00:00:00">
              <param desc="Social accounts root (item path or
ID)">/sitecore/system/social/accounts</param>
            </agent>
```

1.1.30   Changes to App_Config\Include\Social\Sitecore.Social.Facebook.config

Tip: Most customers have only applied a small number of changes (if any) to the Sitecore.Social.config file. In that case, we recommend that you simply download the clean config file using the link above and re-apply any changes that you've made to save time and to reduce the risk of making mistakes when adding the new settings, pipelines, etc. to the file.

The following changes have been made to the App_Config\Include\Social\Sitecore.Social.Facebook.config file of Sitecore 8.0 rev. 150223 (Update-2) as compared to the App_Config\Include\Social\Sitecore.Social.Facebook.config file of Sitecore 8.0 rev. 150121 (Update-1).

1. Add the following pipeline at the top of the `<pipelines>` section:

```
        <social.matchUser>
          <processor
type="Sitecore.Social.Facebook.Connector.Pipelines.MatchUser.FindByFacebookIdsForBusiness,
Sitecore.Social.Facebook"
patch:before="processor[@type='Sitecore.Social.Connector.Pipelines.MatchUser.CreateUser,
Sitecore.Social']" />
        </social.matchUser>
```

1.1.31   Changes to App_Config\Include\Social\Sitecore.Social.ProfileMapping.Facebook.config

Tip: Most customers have only applied a small number of changes (if any) to the Sitecore.Social.ProfileMapping.config file. In that case, we recommend that you simply download the clean config file using the link above and re-apply any changes that you've made to save time and to reduce the risk of making mistakes when adding the new settings, pipelines, etc. to the file.

The following changes have been made to the App_Config\Include\Social\Sitecore.Social.ProfileMapping.Facebook.config file of Sitecore 8.0 rev. 150223 (Update-2) as compared to the App_Config\Include\Social\Sitecore.Social.ProfileMapping.Facebook.config file of Sitecore 8.0 rev. 150121 (Update-1).

1. In the `<network>` section, update the comment for the `<field>` element with `sitecoreKey="fb_id"` to the following:

```
        <!-- 'ID' field. -->
          <!-- The user's Facebook ID. This ID is unique to each app and cannot be used
across different apps. -->
```

2. In the `<network>` section, remove the `<field>` element with `sitecoreKey="fb_username"`.

3. In the `<network>` section, update the `<field>` element with sitecoreKey="fb_friends" to the following:

```
            <field enabled="false" originalKey="" sitecoreKey="fb_friends"
permission="user_friends" access="/me/friends" text="Friends" />
```

4. In the `<network>` section, update the comment for the `<field>` element with sitecoreKey="fb_email" to the following:

```
            <!-- 'Email' field. -->
            <!-- This person's primary email address listed on their profile. This field
will not be returned if no valid email address is available. -->
```

5. In the `<network>` section, update the `<field>` element with sitecoreKey="fb_friendlists" to the following:

```
            <field enabled="false" originalKey="" sitecoreKey="fb_friendlists"
permission="manage_friendlists" access="/me/friendlists" text="Friend Lists" />
```

6. In the `<network>` section, update the `<field>` element with sitecoreKey="fb_groups" and its comment to the following:

```
            <!-- 'Groups' field. -->
            <!-- The Facebook groups that a person is a member of. -->
            <field enabled="false" originalKey="" sitecoreKey="fb_groups"
permission="user_groups" access="/me/groups" text="Groups" />
```

7. In the `<network>` section, update the `<field>` element with sitecoreKey="fb_quotes" to the following:

```
            <field enabled="false" originalKey="quotes" sitecoreKey="fb_quotes"
permission="user_likes" access="/me" text="Quotes" />
```

8. In the `<network>` section, update the `<field>` element with sitecoreKey="fb_significant_other" to the following:

```
            <field enabled="false" originalKey="significant_other"
sitecoreKey="fb_significant_other" permission="user_relationships" access="/me" text="Significant
Other" />
```

9. In the `<network>` section, update the `<field>` element with sitecoreKey="fb_photos" to the following:

```
            <field enabled="false" originalKey="" sitecoreKey="fb_photos"
permission="user_photos" access="/me/photos" text="Photos" />
```

10. In the `<network>` section, remove the `<field>` element with sitecoreKey="fb_checkins".

11. In the `<network>` section, add the following `<field>`:

```
            <!-- 'Tagged Places' field. -->
            <!-- A list of tags of this person at a place in a photo, video, post, status
or link. -->
            <field enabled="false" originalKey="" sitecoreKey="fb_tagged_places"
permission="user_tagged_places" access="/me/tagged_places" text="Tagged Places" />
```

1.1.32 Changes to App_Config\Include\XdbCloud\Sitecore.Cloud.Xdb.config

Tip: Most customers have only applied a small number of changes (if any) to the Sitecore.Cloud.Xdb.config file. In that case, we recommend that you simply download the clean config file using the link above and re-apply any changes that you've made to save time

and to reduce the risk of making mistakes when adding the new settings, pipelines, etc. to the file.

The following changes have been made to the App_Config\Include\XdbCloud\Sitecore.Cloud.Xdb.config file of Sitecore 8.0 rev. 150223 (Update-2) as compared to the App_Config\Include\XdbCloud\Sitecore.Cloud.Xdb.config file of Sitecore 8.0 rev. 150121 (Update-1).

> **Note**
> Apply the following changes only if App_Config\Include\XdbCloud\Sitecore.Cloud.Xdb.config.disabled file is enabled on your instance.

1. In the `<sitecore>` section, add the following sections after the `<reporting>` section:

```
<marketingDefinitions>

        <deploymentManager>
          <param desc="targetRepository">remote</param>
        </deploymentManager>

        <!--Enable remote definition repositories-->
        <campaign>
          <repositories>
            <remote
type="Sitecore.Marketing.Definitions.Campaigns.Data.Remote.CampaignRemoteDefinitionRepository,
Sitecore.Marketing" singleInstance="true">
                <param desc="httpTransport" ref="httpTransportFactory" />
                <param desc="handler">/~/v80/marketingdefinitions/remote/campaign/</param>
            </remote>
          </repositories>
        </campaign>

        <goal>
          <repositories>
            <remote
type="Sitecore.Marketing.Definitions.Goals.Data.Remote.GoalRemoteDefinitionRepository,
Sitecore.Marketing" singleInstance="true">
                <param desc="httpTransport" ref="httpTransportFactory" />
                <param desc="handler">/~/v80/marketingdefinitions/remote/goal/</param>
            </remote>
          </repositories>
        </goal>

        <outcome>
          <repositories>
            <remote
type="Sitecore.Marketing.Definitions.Outcomes.Data.Remote.OutcomeRemoteDefinitionRepository,
Sitecore.Marketing" singleInstance="true">
                <param desc="httpTransport" ref="httpTransportFactory" />
                <param desc="handler">/~/v80/marketingdefinitions/remote/outcome/</param>
            </remote>
          </repositories>
        </outcome>
        <!--End-->

      <asset>
          <repositories>
            <remote
type="Sitecore.Marketing.Definitions.MarketingAssets.Data.Remote.MarketingAssetRemoteDefinitionRe
pository, Sitecore.Marketing.Definitions.MarketingAssets.Repositories" singleInstance="true">
                <param desc="httpTransport" ref="httpTransportFactory" />
                <param desc="handler">/~/v80/marketingdefinitions/remote/asset/</param>
            </remote>
```

```
            </repositories>
          </asset>
       </marketingDefinitions>

  <taxonomy>
        <deployHandler>
           <patch:delete />
        </deployHandler>


        <deployHandler type="Sitecore.Marketing.Taxonomy.Deploy.HttpDeployHandler,
Sitecore.Marketing.Taxonomy" singleInstance="true">
            <param desc="httpTransport" ref="httpTransportFactory"/>
            <param desc="publishPath">/~/v80/publish/taxonomy/</param>
        </deployHandler>
       </taxonomy>
```

1.1.33 Changes to App_Config\Include\XdbCloud\Sitecore.ContentSearch.Cloud.Index.Analytics.config.disabled

Tip: Most customers have only applied a small number of changes (if any) to the Sitecore.ContentSearch.Cloud.Index.Analytics.config.disabled file. In that case, we recommend that you simply download the clean config file using the link above and re-apply any changes that you've made to save time and to reduce the risk of making mistakes when adding the new settings, pipelines, etc. to the file.

The following changes have been made to the App_Config\Include\XdbCloud\Sitecore.ContentSearch.Cloud.Index.Analytics.config.disabled file of Sitecore 8.0 rev. 150223 (Update-2) as compared to the App_Config\Include\XdbCloud\Sitecore.ContentSearch.Cloud.Index.Analytics.config.disabled file of Sitecore 8.0 rev. 150121 (Update-1).

> **Note**
> Apply the following changes only if App_Config\Include\XdbCloud\Sitecore.ContentSearch.Cloud.Index.Analytics.config.disabled file is enabled on your instance.

1. In the `<sitecore>/<contentSearch>/<configuration>/<indexes>/<index id="sitecore-analytics-cloud-index" type="Sitecore.Cloud.ContentSearch.CloudSearchProviderIndex, Sitecore.Cloud.ContentSearch">` section, update the start-tag to the following:

```
        <index id="sitecore_analytics_index"
type="Sitecore.Cloud.ContentSearch.CloudSearchProviderIndex, Sitecore.Cloud.ContentSearch"
patch:instead="/sitecore/contentSearch/configuration/indexes/index[@id='sitecore_analytics_index'
]">
```

2. In the `<sitecore>/<contentSearch>/<configuration>/<indexes>/<index>` section, remove the following `<param>` elements:

```
            <param desc="cloudIndexName">$(id)</param>
            <param desc="searchService"></param>
            <param desc="apiKey"></param>
            <param desc="apiVersion"></param>
```

1.1.34 Changes to App_Config\Include\Sitecore.PathAnalyzer.StorageProviders.config

The Sitecore.PathAnalyzer.StorageProviders.config file was added in Sitecore 8.0 rev. 150223 (Update-2). You should just download the clean config file using the link above.

1.1.35 Changes to App_Config\Include\Sitecore.Buckets.Scaling.config.example

The Sitecore.Buckets.Scaling.config.example file was removed in Sitecore 8.0 rev. 150223 (Update-2).

1.1.36 Changes to App_Config\Include\XdbCloud\Sitecore.ContentSearch.Cloud.config.disabled

The Sitecore.ContentSearch.Cloud.config.disabled file was removed in Sitecore 8.0 rev. 150223 (Update-2).