

Configuration File Changes

Sitecore Experience Platform 8.0 Update-5



sitecore[®]
Own the experience[™]

1.1 Config file changes in Sitecore 8.0 rev. 150812 (Update-5)

There are changes to the configuration files in Sitecore 8.0 rev. 150812 compared to Sitecore 8.0 rev. 150621 (Update-4). When you upgrade an existing solution, you must manually implement the configuration file changes described in this document.

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

- `App_Config\Include\XdbCloud\Sitecore.Cloud.Xdb.config.disabled`

The clean configuration files for Sitecore 8.0 rev. 150812 (Update-5) can be downloaded using the following links:

- `app_config_files_80rev150812.zip`

To download these files, on the [Sitecore Experience Platform 8.0 Update-5](#) page, in the **Upgrade options** section, click *Config files for upgrade*.

1.1.1 Changes to `App_Config\Include\XdbCloud\Sitecore.Cloud.Xdb.config.disabled`

To upgrade your existing config file to the Sitecore 8.0 rev. 150812 (Update-5) version, you must make the following changes to the `Sitecore.Cloud.Xdb.config.disabled` file:

1. In the `<settings>` section, add the following settings after the `Sitecore.Cloud.Xdb.DeploymentType` setting:

```
<!-- PATH ANALYZER - REMOTE CLIENT - IGNORE SSL CERTIFICATE ERRORS
      If true, SSL certificate errors will be ignored when the client attempts to
      connect to the remote Path Analyzer services.
      This is particularly useful for self-signed certificates or other
      certificates not signed by a recognized CA.
-->
<setting name="PathAnalyzer.Remote.IgnoreSslCertificateErrors" value="true" />

<!-- PATH ANALYZER - REMOTE SERVICES - AUTHENTICATION - API KEY
      Specifies the key to use for HMAC authentication.
      IMPORTANT: do not use the default value, instead generate your own random key.
      This value must match the value specified in
      Sitecore.PathAnalyzer.Services.RemoteServer.config.
-->
<setting name="PathAnalyzer.Remote.Authentication.ApiKey"
value="`%L$I4quWUZULm^Y6%|R2dQP\`vM';B5bT2H0|z\G\q8" />

<!-- PATH ANALYZER - REMOTE SERVICES - AUTHENTICATION - AUTHORIZED CLIENT ID
      Specifies the unique application Id to use for HMAC authentication. This value
      should be unique to Path Analyzer.
      IMPORTANT: do not use the default value, instead generate your own random value.
      This value must be contained in the
      "/sitecore/pathAnalyzer/remoteServices/configuration/authorizedClients" list specified in
      Sitecore.PathAnalyzer.Services.RemoteServer.config.
-->
<setting name="PathAnalyzer.Remote.Authentication.AuthorizedClientId"
value="c241da4e6249fe8cd384be1ca4865bff" />
```

2. In the `<reportingStorageProviders>` node of the `<aggregation>` section replace the following node:

```
<primary type="Sitecore.Analytics.Aggregation.SqlReportingStorageProvider,
Sitecore.Analytics.Sql" singleInstance="true">
```

with

```
<primary>
```

3. In the `<reportingStorageProviders>` node of the `<aggregation>` section, replace the following node:

```
<secondary.live type="Sitecore.Analytics.Aggregation.SqlReportingStorageProvider,
Sitecore.Analytics.Sql" singleInstance="true">
```

Configuration File Changes

with

```
<secondary.live>
```

4. In the `<reportingStorageProviders>` node of the `<aggregation>` section replace the following node:

```
<secondary.history
type="Sitecore.Analytics.Aggregation.SqlReportingStorageProvider, Sitecore.Analytics.Sql"
singleInstance="true">
```

with

```
<secondary.history>
```

5. Add the following node after the `<remote>` section:

```
<primary
type="Sitecore.Analytics.Reporting.DefinitionData.RemoteWriteOnlyDefinitionsStorageProvider,
Sitecore.Analytics" singleInstance="true" />
```

6. Add the following hook in the end of the `<hooks>` section:

```
<hook type="Sitecore.Cloud.Xdb.DisablePathAnalyzerProcessing, Sitecore.Cloud.Xdb"
patch:after="processor[@type='Sitecore.PathAnalyzer.Processing.SubsystemLoader,
Sitecore.PathAnalyzer']"/>
```

7. Add the following node after the `<hooks>` section and before the `<pipelines>` section:

```
<maintenanceService>
  <Services>
    <rdbCleanUpPrimary>
      <patch:delete />
    </rdbCleanUpPrimary>
  </Services>
</maintenanceService>
```

8. Add the following sections in the end of the `<sitecore>` section after the `<pipelines>` section:

```
<!-- Path Analyzer -->

<!-- PATH ANALYZER
  Define or override the services used by the Path Analyzer remote client.
-->
<pathAnalyzer>
  <!-- DEFINITION SERVICE
    This service is used to perform CRUD operations against map definitions via a
remote service endpoint.
    Patches the <definitionService /> node defined in Sitecore.PathAnalyzer.config.
  -->
  <definitionService patch:instead="definitionService"
type="Sitecore.PathAnalyzer.Data.Remote.RemoteTreeDefinitionService, Sitecore.PathAnalyzer" />
  <!-- TREE PROVIDER
    This service is used to perform retrieval operations for maps via a remote service
endpoint.
    Patches the <treeProvider /> node defined in Sitecore.PathAnalyzer.config.
  -->
  <treeProvider patch:instead="treeProvider"
type="Sitecore.PathAnalyzer.Data.Remote.RemoteTreeProvider, Sitecore.PathAnalyzer"
singleInstance="true" />
  <!-- WEB REQUEST FACTORY
    This service is used to create secure web requests for communicating with remote
Path Analyzer services.
  -->
  <webRequestFactory type="Sitecore.PathAnalyzer.Data.Remote.RemoteWebRequestFactory,
Sitecore.PathAnalyzer">
    <param desc="configuration" ref="pathAnalyzer/configuration" />
    <param desc="httpTransportFactory" ref="httpTransportFactory" />
  </webRequestFactory>
  <!-- REMOTE
    Defines settings related to remote server interaction.
  -->
  <remoteServices>
    <!-- ENDPOINTS
      Defines endpoints that are used for communicating with services on the remote
reporting server.
    -->
    <endpoints>
```

```
<treeDefinitionService>/sitecore/api/PathAnalyzer/RemoteTreeDefinition</treeDefinitionService>
  <treeService>/sitecore/api/PathAnalyzer/RemoteTree</treeService>
  <adminService>/sitecore/api/PathAnalyzer/RemoteAdmin</adminService>
  </endpoints>
</remoteServices>
</pathAnalyzer>
<!-- --->

<!-- EXM --->
<exm>
  <!-- ROLES
  Describes which Email Experience Manager server roles are enabled by this
  configuration file.
  -->
  <roles>
    <role name="Analytics Processing">
      <patch:delete/>
    </role>
    <role name="Reporting">
      <patch:delete/>
    </role>
  </roles>
</exm>

<pipelines>
  <registerReportingDataSource>
    <processor
type="Sitecore.Modules.EmailCampaign.Statistics.Pipelines.RegisterEcmReportingDataSourceProces
sor, Sitecore.EmailCampaign.Statistics">
      <patch:delete/>
    </processor>
  </registerReportingDataSource>
</pipelines>
```