

SentryOne Test Software IIS Bindings

Last Modified on 15 February 2022

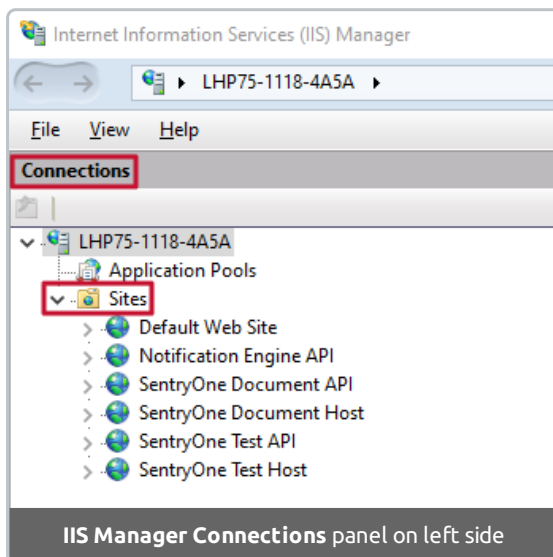
EOL: SentryOne Test will reach its [end of life](#) date on June 15, 2022. See the [Solarwinds End of Life Policy](#) for more information.

Applies to: SentryOne Test Software (the on-premises, self-hosted version) only.

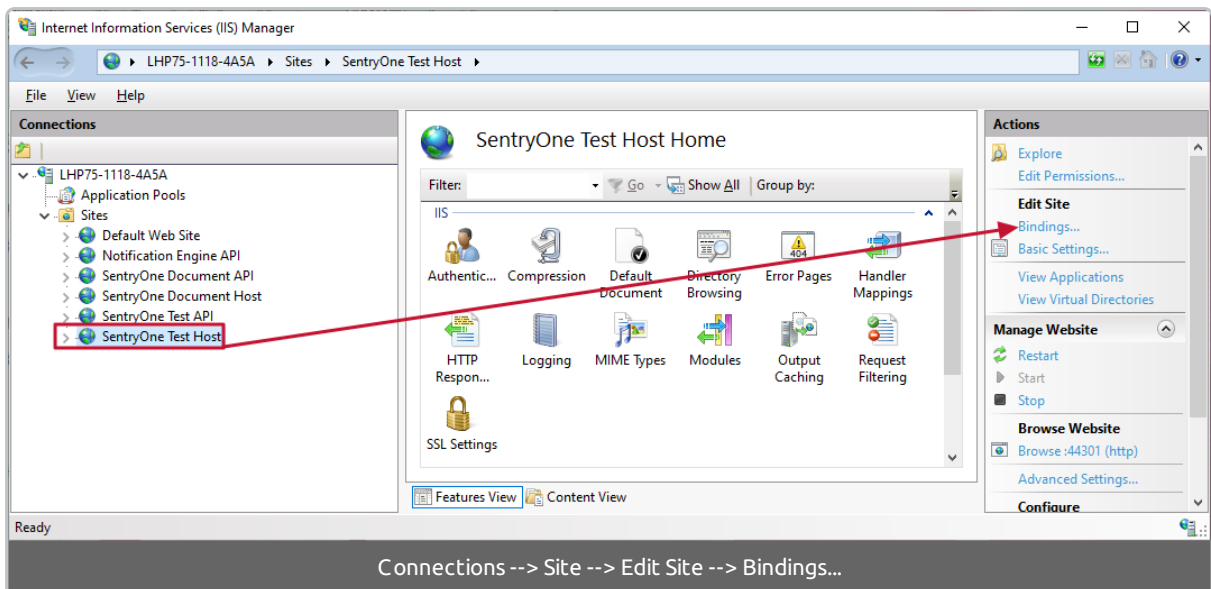
Part 1. Update IIS Binding Information

⚠️Unsupported: The steps for configuring IIS bindings are provided as an example only. Please refer to the official IIS documentation from Microsoft for additional assistance. For information about IIS administration, see [IIS.net](#).

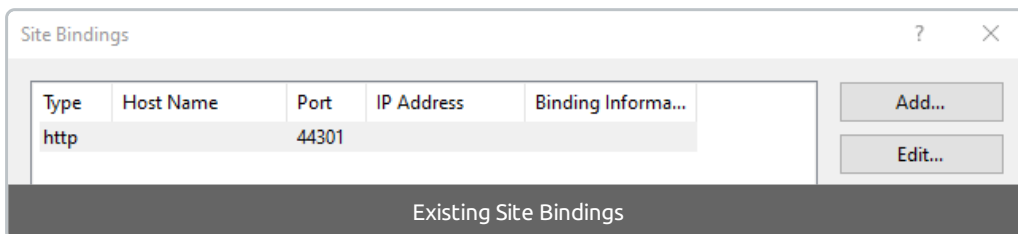
1. Open Internet Information Services (IIS) Manager.
2. On the **Connections** panel, expand the server, then expand sites.



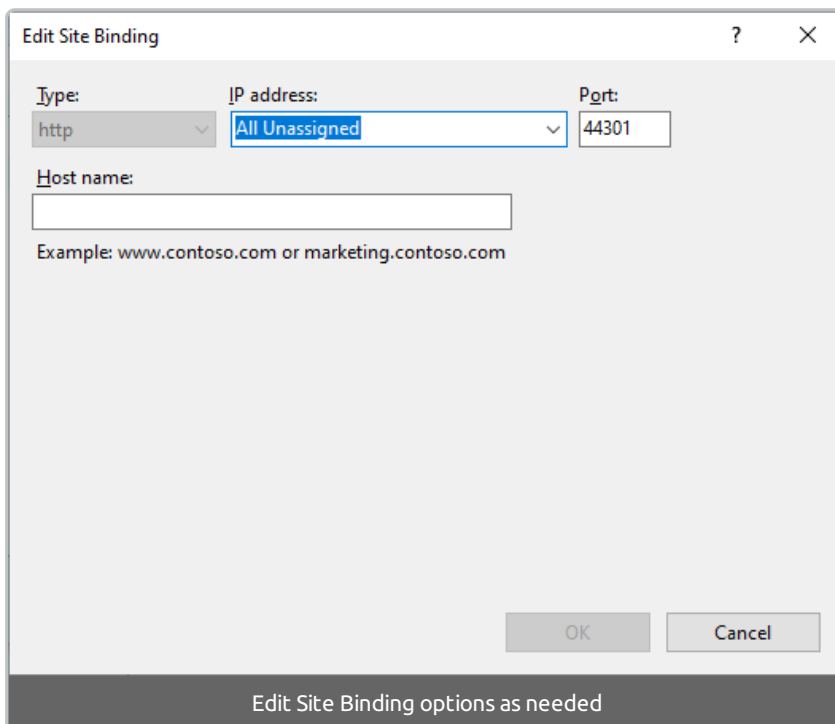
3. Select the **SentryOne Test Host** site to edit bindings for **SentryOne Test Software**.
4. On the **Actions** panel, select **Bindings...** under the **Edit Site** section (or right-click the site and use the context menu to select **Edit Bindings...**).



- On the **Site Bindings** window, the **Host Name** (default = *localhost*) and **Port** (default = *44301*) used during installation are displayed. Select the **Edit...** button to update the binding information.



- Update the binding **Type**, **IP address**, **Port**, and **Host name** as needed. **Note:** The host name is the name of the server or another custom URL you manage.



- Select **OK**.
- Return to the **Connections** panel in **IIS Manager** and repeat the steps to edit the binding information for the **SentryOne Test API** and **Notification Engine API** sites.

- Continue to **Part 2** (below) to complete the configuration changes for the SentryOne Test configuration files.

Part 2. Update SentryOne Test Configuration Files

- In the installation directory, navigate to the **SentryOneTestApi** folder.
For example: *C:\Program Files (x86)\SentryOne\SentryOne Test\Server\SentryOneTestApi*
- Open the **Web.config** file.
- In update the **CorsRequestOrigin** and **NotificationEngineApiUri** key values to match the new binding.

```
<appSettings>
  <add key="IsSignalRDetailedErrors" value="true"/>
  <add key="CorsRequestOrigin" value="http://localhost:44301.https://localhost:44301/" />
  <add key="IsNotificationEnabledIntegrationEnabled" value="true"/>
  <add key="NotificationEngineApiUri" value="http://localhost:44321"/>
  <add key="LegiTestUpdateResolutionInSeconds" value="7"/>
  <add key="APPINSIGHTS_INSTRUMENTATIONKEY" value="" />
  <add key="FileClearDownQueueProcessMaxDurationSeconds" value="10"/>
  <add key="IntegratedOrganizationEndpointsEnabled" value="false"/>
  <add key="AuthenticationType" value="WINDOWS"/>
  <add key="HostingMode" value="5a069eba-46ab-42c4-ba11-d7518130133d"/>
  <add key="AuthenticationSubType" value="" />
  <add key="AuthenticationAuthorityClientId" value="" />
</appSettings>
```

CorsRequestOrigin and NotificationEngineApiUri in Web.config for SentryOneTestApi site

- Save the changes.
- In the installation directory, navigate to the **SentryOneTestHost** folder.
For example: *C:\Program Files (x86)\SentryOne\SentryOne Test\Server\SentryOneTestHost*
- Open the **Web.config** file.
- In update the **ApiServicesUrl** and **NotificationEngineApiServicesUrl** key values to match the new binding.

```
<appSettings>
  <add key="ApiServicesUrl" value="http://localhost:44320"/>
  <add key="NotificationEngineApiServicesUrl" value="http://localhost:44321"/>
  <add key="OrganizationManagementUri" value="https://slorgportalr1-prod-eus-as.azurewebsites.net"/>
  <add key="ClientTokenLifetimeSeconds" value="300"/>
  <add key="webpages:Version" value="3.0.0.0"/>
  <add key="webpages:Enabled" value="false"/>
  <add key="ClientValidationEnabled" value="true"/>
  <add key="UnobtrusiveJavaScriptEnabled" value="true"/>
  <add key="CSPTemplate" value="default-src 'self'; img-src 'self' https://app.pendo.io https://cdn.pendo.io
```

ApiServicesUrl and NotificationEngineApiServicesUrl in Web.config for the SentryOneTestHost site

- Save the changes.
- In the installation directory, navigate to the **NotificationEngineApi** folder.
For example: *C:\Program Files (x86)\SentryOne\SentryOne Test\Server\NotificationEngineApi*
- Open the **Web.config** file.
- In update the **CorsRequestOrigin** key value URLs to match the new binding.

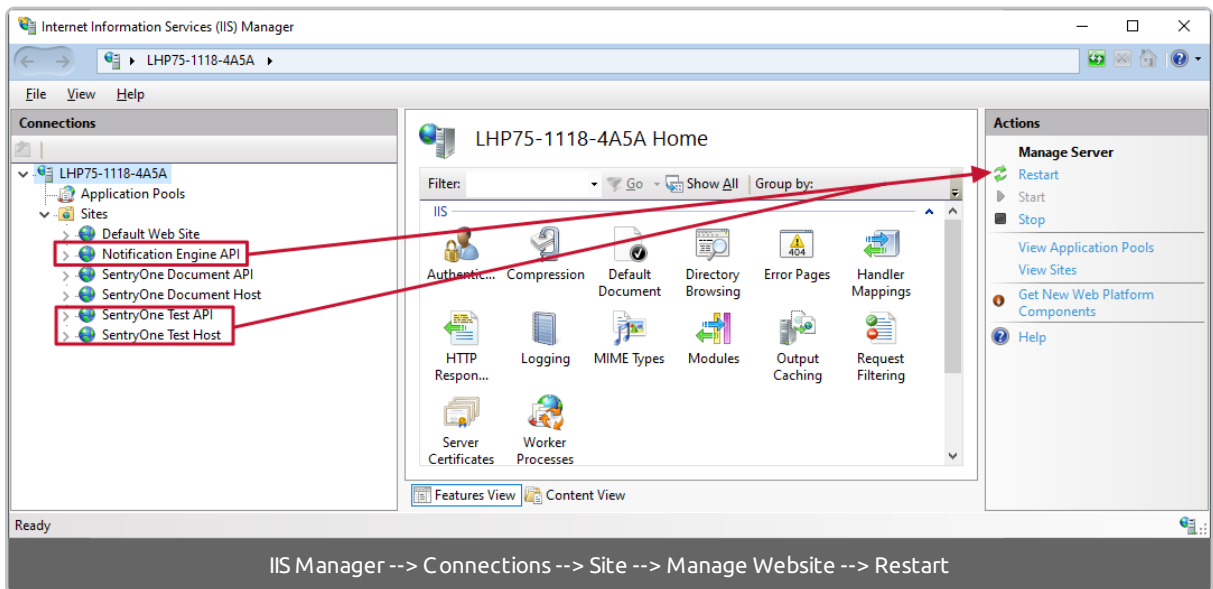
```
15 <appSettings>
16 <add key="CorsRequestOrigin" value="http://localhost:44301,https://localhost:44301" />
17 <add key="APPINSIGHTS_INSTRUMENTATIONKEY" value="" />
18 <add key="HostingMode" value="5a069eba-46ab-42c4-ba11-d7518130133d" />
19 <add key="AuthenticationType" value="WINDOWS" />
20 <add key="AuthenticationSubType" value="" />
21 </appSettings>
```

CorsRequestOrigin in Web.config for the NotificationEngineApi site

12. Save the changes.
13. Continue to **Part 3** (below) to complete the changes in IIS Manager.

Part 3. Restart the Sites

1. Return to **IIS manager** and restart the sites that have been updated (**Notification Engine API**, **SentryOne Test API**, and **SentryOne Test Host** in this example).



Success: You have completed making changes to the IIS binding for SentryOne Test Software!