

Spectrum Spatial Analyst

Version 2020.1.S56

Release Notes

This document contains information about Spectrum Spatial Analyst 2020.1 S56 patch release.

Who should apply this update? This product update is for users of the Spectrum Spatial Analyst application.

Is this update required? This product update is mandatory for Spectrum Spatial Analyst users only.

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Bug Fixes

This release fixes the following issues:

- An issue with using the Google Map APIs.

Previously, Spectrum Spatial Analyst 2020.1 used the latest version of Google Map APIs. The Google base map failed to load in some cases. Now, changes have been made to use Google Map APIs version 3.48 which resolved the issue.

- Security fixes for the vulnerabilities.

How to apply this patch?

Spectrum Spatial Analyst requires that the Spectrum Spatial Module is installed and licensed with the Spectrum Technology Platform. To install this Spectrum Spatial Analyst patch, follow the steps provided below.

Installing on Windows

Note: In the following steps, **install_directory** is the directory where the Spectrum Spatial Analyst application is installed.

1. Download the zip file and extract it to your system.
2. Stop the AnalystConnect Tomcat service.
3. Stop the AnalystLocate Tomcat service.
4. Backup the existing `connect.war` and `index-search.war` files from your Spectrum Spatial Analyst installation located under:

```
<install_directory>\Tomcat\AnalystConnect\webapps
```

```
<install_directory>\Tomcat\AnalystLocate\webapps
```

5. Delete the `connect.war` and `index-search.war` files as well as the Connect and Index-search directories located at:

```
<install_directory>\Tomcat\AnalystConnect\webapps\connect
```

```
<install_directory>\Tomcat\AnalystLocate\webapps\index-search
```

- Copy the latest `connect.war` file (from the Spectrum Spatial Analyst patch zip) to the following folder:

```
<install_directory>\Tomcat\AnalystConnect\webapps
```

- Copy the latest `index-search.war` file (from the Spectrum Spatial Analyst patch zip) to the following folder:

```
<install_directory>\Tomcat\AnalystLocate\webapps
```

- Update the custom template column metadata.
 - Go to `<install_directory>\customerconfigurations\analyst\theme\templatecomponents`.
 - Open the `base-custom-template-html.ftl` file in a text editor.
 - Modify the `pb-info-column` section to use `element.id` instead of `element.name`.

For example:

Before modification

```
<pb-info-column [columnConfig]="${element.name}Config" [feature]="data.feature"
class="multilabelrow col-12 default-topbtm-padding">
```

After modification

```
<pb-info-column [columnConfig]="${element.id}Config" [feature]="data.feature"
class="multilabelrow col-12 default-topbtm-padding">
```

- Start the Precisely AnalystLocate Tomcat service.
- Start the Precisely AnalystConnect Tomcat service.

Installing on Linux

Note: In the following steps, `install_directory` is the directory where the Spectrum Spatial Analyst application is installed.

- Download the zip file and extract it to your system.
- Stop Analyst Connect.
- Stop Analyst Locate.
- Backup the existing `connect.war` and `index-search.war` files from your Spectrum Spatial Analyst installation located under:

```
<install_directory>/analyst/connect/webapps
```

```
<install_directory>/analyst/index-search/webapps
```

- Delete the `connect.war` and `index-search.war` files as well as the Connect and Index-search directories located at:

```
<install_directory>/analyst/connect/webapps
```

```
<install_directory>/analyst/index-search/webapps
```

6. Copy the latest `connect.war` file (from the Spectrum Spatial Analyst patch zip) to the following folder:

```
<install_directory>/analyst/connect/webapps
```

7. Copy the latest `index-search.war` file (from the Spectrum Spatial Analyst patch zip) to the following folder:

```
<install_directory>/analyst/index-search/webapps
```

8. Update the custom template column metadata.
 - a) Go to `<install_directory>/customerconfigurations/analyst/theme/templatecomponents`.
 - b) Open the `base-custom-template-html.ftl` file in a text editor.
 - c) Modify the `pb-info-column` section to use `element.id` instead of `element.name`.

For example:

Before modification

```
<pb-info-column [columnConfig]="${element.name}Config" [feature]="data.feature"  
class="multilabelrow col-12 default-topbtm-padding">
```

After modification

```
<pb-info-column [columnConfig]="${element.id}Config" [feature]="data.feature"  
class="multilabelrow col-12 default-topbtm-padding">
```

9. Start Analyst Locate.
10. Start Analyst Connect.



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