

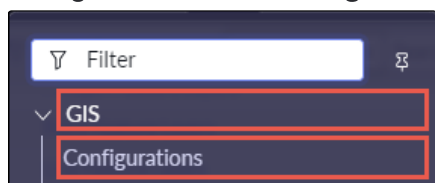
Add a GIS Configuration

User Role: Clinical Service Manager, Facilities Service Manager, GxP Service Manager, GIS Administrator

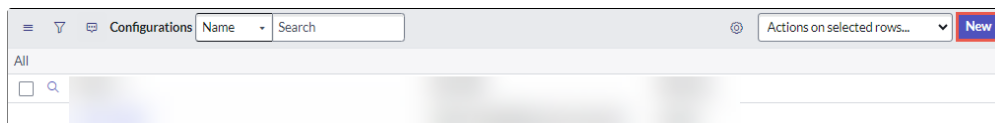
With a well-structured GIS configuration, users can rely on data consistency and accuracy, and improve the accessibility of geographic information across various applications and platforms. The GIS Configuration enables map services for various Assets and allows users to view the locations of Work Orders and Assets on a map.

To create a new GIS Configuration

1. Navigate to **GIS > Configurations**. The Configuration page opens.



2. Click **New**. The Configurations New Record opens.



3. In **Name**, type a descriptive title relevant to this configuration.
4. In **Basemap**, select an appropriate map view.
5. In **Base URL**, select an instance URL.

A screenshot of the 'Configurations GIS CONFIG' form. The 'Name' field contains 'GIS CONFIG', the 'Basemap' dropdown is set to 'oceans', and the 'Base URL' field contains 'https://ven02080.service-now.com/'. The 'Active' checkbox is checked. The 'Name', 'Basemap', and 'Base URL' fields are highlighted with red boxes.

6. Check the Active flag.
7. In **Name**, enter a descriptive title relevant to this configuration.
8. Click the **Apply** (⌂) icon button.

A screenshot of the 'Configurations New record' form. The 'Name' field contains 'GIS CONFIG', the 'Basemap' dropdown is set to 'None', and the 'Base URL' field contains 'https://ven02080.service-now.com/'. The 'Active' checkbox is checked. Below the form is a table with columns 'Name', 'URL', and 'Visibility order'. The 'Apply' button, represented by a house icon, is highlighted with a red box.

9. In **URL**, enter a appropriate URL provided by a company.

10. Click the **Apply** (🔄) icon button.

Name	URL	Visibility order
Polygon Feature Layers	https://services.arcgis.com/...	[Apply]

11. In **Visibility Order** enter a appropriate number.

12. Click the **Apply** (🔄) icon button.

Name	URL	Visibility order
Polygon Feature Layers	https://services.arcgis.com/...	1
Line Feature Layers	https://services.arcgis.com/...	2

13. Similarly, follow steps 7-12 and create two more feature layers: Point Feature Layers and Line Feature Layers.

Name	URL	Visibility order
Polygon Feature Layers	https://services.arcgis.com/...	1
Point Feature Layers	https://services.arcgis.com/...	2
Line Feature Layers	https://services.arcgis.com/...	3

14. Click **Submit**.

Note: The newly added Feature Layers can be viewed in GIS Feature Layers. Alternatively, a Feature Layer can be added directly through the GIS Feature Layers.

Related topics

- [Geographic information system overview](#)
- [Enable Nuvolo GIS Properties](#)
- [Add a GeoTag Asset Type](#)
- [Add a GIS Feature Layer](#)
- [View an Asset location on a Map_UIB](#)
- [View Work Order Location on a Map_UIB](#)