

# Specifying Diagram Banner configurations

On this page:

- [Creating a Diagram Banner configuration](#)
- [Adding more categories to the Diagram Banner configuration](#)
- [Removing categories from the Diagram Banner configuration](#)
- [Changing the display position in the Diagram Banner configuration](#)

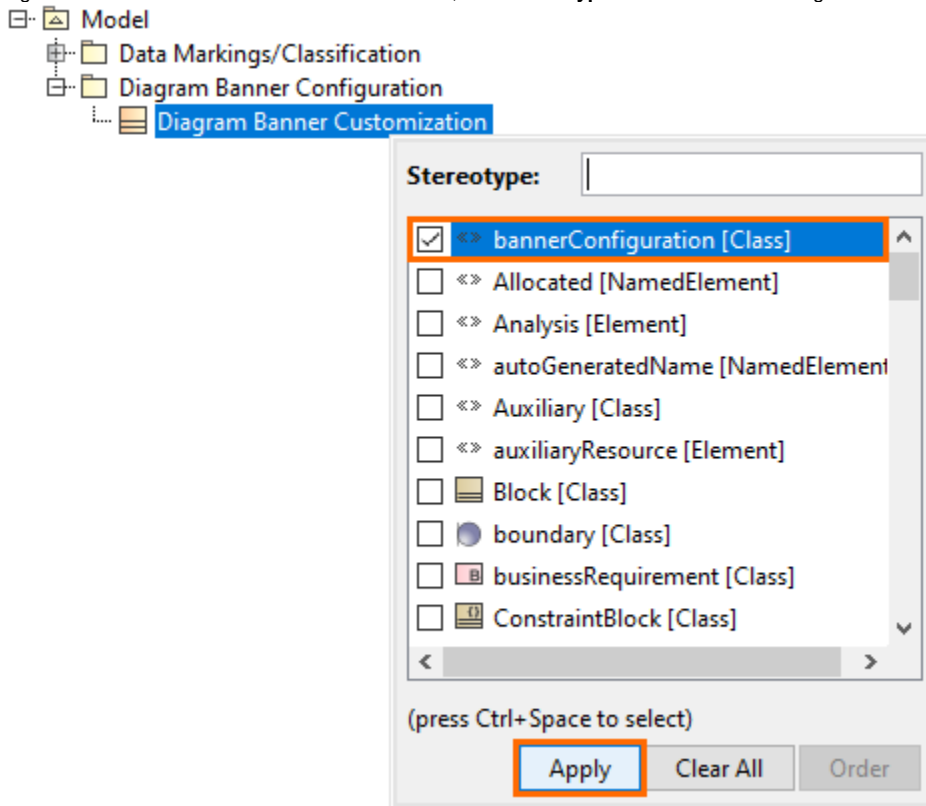
You can specify your own custom Diagram Banners by creating Diagram Banner configurations; thus, you can specify the display position (*Header/Footer/Both*) for specific markings based on their categories and/or have them displayed on separate banners. To create Diagram Banner configurations, ensure the working project already has [Data Marking Categories](#) created in it.

**Important**  
Before creating Diagram Banner configurations, make sure to review the information provided on the [Specifying Diagram Banners](#) page.

## Creating a Diagram Banner configuration

To create a Diagram Banner configuration

1. Create a new **package** (e.g. 'Diagram Banner Configuration').
2. Inside the package, create a **Class** element and name it (e.g. 'Diagram Banner Customization').
3. Right-click the Class element. In the shortcut menu, click **Stereotype** > select «bannerConfiguration» from the menu, and click **Apply**.



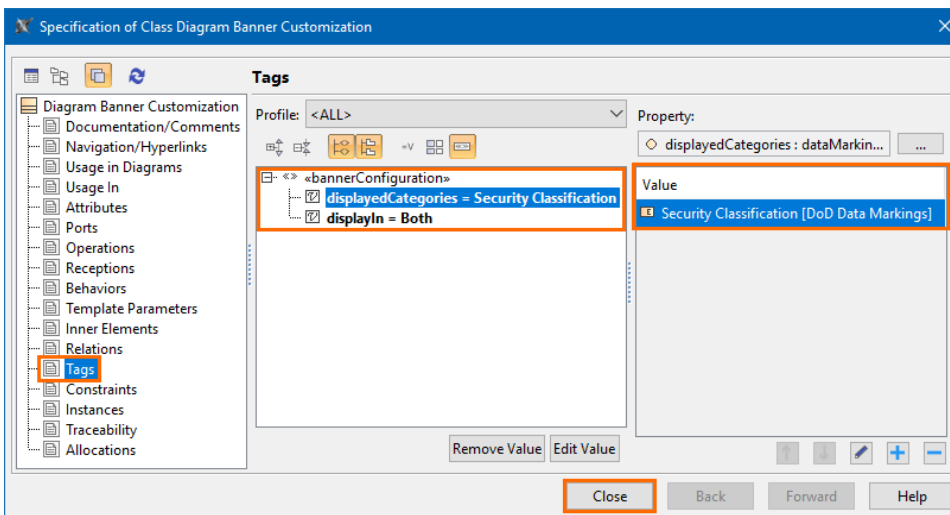
4. Right-click the Class element and open its Specification window.
5. In the Specification window, select the **Tags** property group.
6. Under «bannerConfiguration» select **displayedCategories** and click the **Create Value** button. The **Select Data Marking Category** dialog opens.
7. Select the Data Marking Category for which you want to specify the display position. Click **OK**.

**You** can use the **Multiple Selection** option to select multiple Data Marking Categories if you want several Data Marking Categories to have the same display position.

8. Under «bannerConfiguration» select **displayIn** and click the **Create Value** button.
9. In the **Value** box, select the display position for the specified categories from the drop-down menu.
10. Click **Close**.



If you want to have multiple Diagram Banners, create separate Diagram Banner configurations for other categories by repeating steps 2-10.



## Adding more categories to the Diagram Banner configuration

To add more categories to the Diagram Banner configuration

1. Right-click the Diagram Banner configuration Class element and open its Specification window.
2. In the Specification window, select the **Tags** property group.
3. Under «bannerConfiguration» select **displayedCategories** and on the right side of the window, click the **Select Data Marking Category** button. The **Select Data Marking Category** dialog opens.
4. Select the Data Marking Category you want to add. Click **OK**.
5. Click **Close**.

## Removing categories from the Diagram Banner configuration

To remove categories from the Diagram Banner configuration

1. Right-click the Diagram Banner configuration Class element and open its Specification window.
2. In the Specification window, select the **Tags** property group.
3. Under «bannerConfiguration» select **displayedCategories**.
4. On the right side of the window, select the Data Marking Category value you want to remove and click the **Remove Value** button.
5. Click **Close**.

## Changing the display position in the Diagram Banner configuration

To change the display position in the Diagram Banner configuration

1. Right-click the Diagram Banner configuration Class element and open its Specification window.
2. In the Specification window, select the **Tags** property group.
3. Under «bannerConfiguration» select **displayIn**.
4. In the **Value** box, select the display position for the specified categories from the drop-down menu.
5. Click **Close**.