

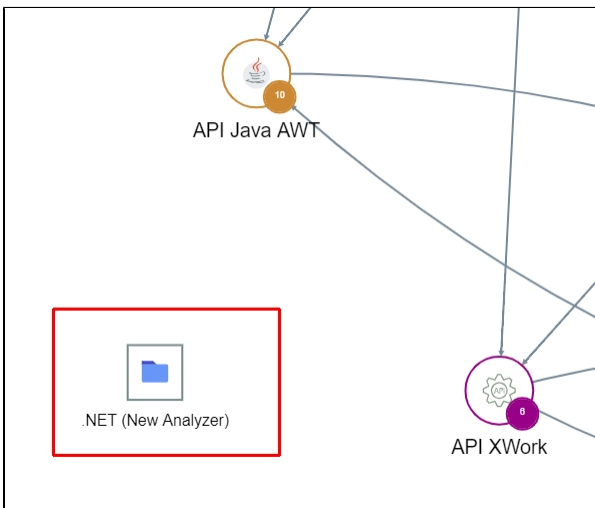
User Guide - Working with custom Object type nodes

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i **Summary:** this page describes how to work with custom Object type nodes and add them to the Level 5 view.

Introduction

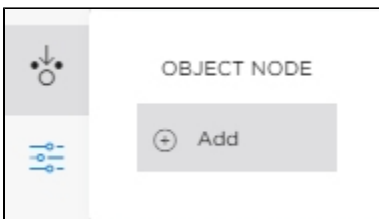
To allow as much flexibility as possible, **custom Object type nodes** can be added to Level 5 - these custom object type nodes are **in addition** to the object type nodes resulting from the imported analysis data. Links to and from these custom objects can also be created:



i Any custom type object nodes added to Level 5 will also be visible in other levels in **1.8.x** releases of CAST Imaging.

Adding a custom object type node

Move to **Level 5** and use the **Add object type node** icon from the left hand menu:



A floating dialog will be displayed:

OBJECT TYPE NODE

You can add a node in order to re-engineer your architecture. Your node will be automatically saved into the level 5 view with a specific design to differentiate it from the nodes coming from the AIP analysis.

Select a object type ▾

CANCEL **CREATE**

Choose the object type node you want to create - **all possible CAST AIP object types can be added**, except those that ALREADY exist on the view whether as other custom Object type nodes, or Object type nodes resulting from imported analysis data:

OBJECT TYPE NODE

You can add a node in order to re-engineer your architecture. Your node will be automatically saved into the level 5 view with a specific design to differentiate it from the nodes coming from the AIP analysis.

Select a object type ▾

- API AWS App Mesh
- API AWS AppSync
- API AWS Application Auto Scaling
- API AWS Application Discovery Service
- API AWS Auto Scaling Plans
- API AWS Backup
- API AWS Batch
- API AWS Budgets

Click **Create** to add the object to the view:

OBJECT TYPE NODE

You can add a node in order to re-engineer your architecture. Your node will be automatically saved into the level 5 view with a specific design to differentiate it from the nodes coming from the AIP analysis.

API AWS Backup ▾

CANCEL **CREATE**

The object is then added to the view and highlighted:



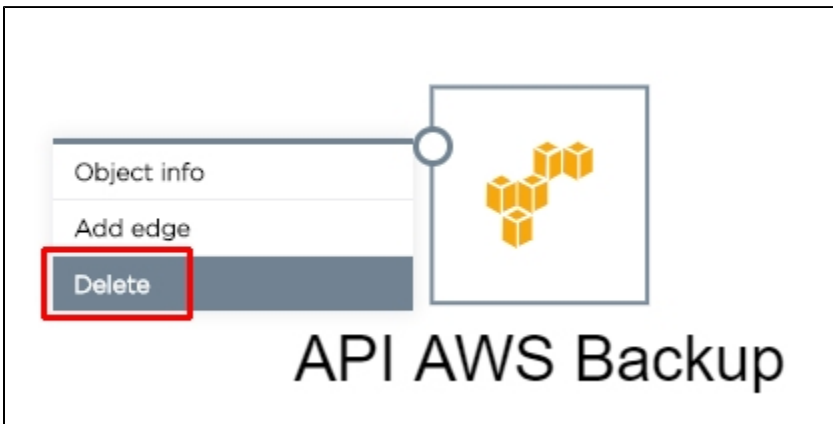
- Custom Object type nodes are displayed as **squares** to differentiate from Object types nodes resulting from an analysis (displayed as **circles**).
- It is not possible to drill down into a custom Object type node (i.e. using the "expand" options):

You cannot drill into this object type node



Removing a custom Object type node

Right click the custom **Object type node** and select **delete**:



Adding links to and from custom Object type nodes

See [User Guide - Working with custom links](#) for more information.