
How to create CRC Card Diagram

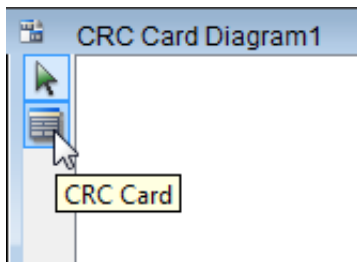
Class-Responsibility Collaborator (CRC) card visualize classes in card-like presentation. Each CRC card contains information like the description of class, its attributes and responsibility. A CRC card diagram is a holder of these cards.

Creating CRC card diagram

1. Select **Diagram > New** from the application toolbar.
2. In the **New Diagram** window, select **CRC Card Diagram**.
3. Click **Next**.
4. Enter the diagram name and description. The **Location** field enables you to select a model to store the diagram.
5. Click **OK**.

Creating CRC card

Click **CRC Card** on the diagram toolbar and then click on the diagram to create a CRC card. You can create as many as CRC card on a diagram by repeating this step.



Editing CRC card properties

All properties in a CRC card must be edited inline. To edit, double click on the desired field, update its value, and click on the diagram background to confirm editing.

Shipment	
Super Classes:	
Sub Classes:	
Description: Hold shipment information	
Attributes:	
Name	Description
Responsibilities:	
Name	Collaborator

Adding attributes

Right-click on the **Attributes** heading and select **Add > Attribute** from the pop-up menu.

CRCCard	
Super Classes:	
Sub Classes:	
Description: Hold shipment information	
Attributes:	
Na	
Responsibilities:	
Na	llaborator

Show/Hide ▶

Add ▶

Fit to size

Delete

Attribute

Enter the name and description. Repeat this step until all attributes are added.

Attributes:	
Name	Description
ID	For identifying the shipment request
Weight	The total weight of item to ship
Address	The place to deliver the item to
Responsibilities:	
Name	Collaborator

Adding responsibilities

Right-click on the **Responsibilities** heading and select **Add > Responsibility** from the pop-up menu. Similar to creating an attribute, enter the name and collaborator of each responsibility to show the relationship with other parties.

CRCCard

Super Classes:

Sub Classes:

Description:

Attributes:

Name	Description
ID	For identifying the shipment request
Weight	The total wright of item to ship
Address	The place to deliver the item to

Responsibilities:

Show/Hide
Add
Fit to size
Delete

Responsibility