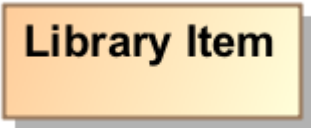


# Creating Class Elements

A [Class](#) is drawn as a solid-outline rectangle with three compartments separated by horizontal lines. The top name compartment holds the class name and other general properties of the Class (including [stereotype](#)); the middle list compartment holds a list of properties; the bottom list compartment holds a list of operations. The property and operation compartments are optional, so you can [suppress](#) them.

To create a class element

1. On the left side of your model, find the available options under the [Class diagram](#) toolbar and click on Class.
  2. You will see an arrow for a drop-down menu which you can click if you wish to create a different kind of Class element.
  3. In any case, either
    - a. Click on the element and then click anywhere on your diagram pane, or
    - b. Drag and drop, the element you clicked on, anywhere on your diagram pane.
- At this point, you should have a Class element in your Class diagram, as shown in figure below.



**Library Item**

## Related References

- [Working with Classes](#)
- [Creating a Structured Class](#)
- [Design Patterns](#)
- [Creating Class Elements](#)
- [Attribute](#)
- [Operation](#)
  - [Parameter](#)

## Related Pages

- [Model Elements](#)