

# CLASS RESPONSIBILITY COLLABORATOR DIAGRAM GROUP - 10

<b>EnterScaleiT</b> <b>Description:</b> Asks the user to choose details as per his/her own choice	<b>Collaborators:</b> <ul style="list-style-type: none"><li>❖ JFrame</li><li>❖ RotationEventListener</li><li>❖ JPanel</li></ul>
<b>Responsibilities:</b> Provides an interface just like a control panel to the user to choose dimension and further on add details accordingly	

<b>RotationEventListener</b> <b>Description:</b> Performs action according to the parameters entered by user	<b>Collaborators:</b> <ul style="list-style-type: none"><li>❖ EnterScaleiT</li><li>❖ Action Listener</li></ul>
<b>Responsibilities:</b> Looks for action to be performed by the software, and performs them according to the choice entered by the user	

## ShapeRotation

**Description:** Activates shape rotation and displays accordingly

### Responsibilities:

Responsible for displaying the shape after performing rotation, and contains the necessary functions needed to rotate it

### Collaborators:

- ❖ EnterScaleiT
- ❖ Action Listener
- ❖ RotationEventListener