



- Graphics Editor class is made up of the composition of Document class as document class is there particularly for this class.
- And the Document class is made up of the composition of the Sheet class and sheet of group class and group of object class as one class cannot exist without another class.
- Object class is generalized into text, zeroDimension, One dimension and two dimension class.
- Zero dimension is generalized into point.one dimension class into line and arc.two dimension class into ellipse and rectangle class and further ellipse and rectangle into circle and square respectively.