

LAB 7 - Graphics Editor - SRS Document

SRS

- This system represents a Graphics Editor
- They use a Sheet as a Document.
- A group of Objects are to be drawn.
- An Object can be of 3 types.
- Zero, One, or Two Dimensional Object.
- Zero Dimensional can be a Point.
- One Dimensional can be a Line.
- Two Dimensional can be either an Ellipse, a Rectangle, or a Circle.

CLASSES

- Document
- Sheet
- Graphics Editor
- Group
- Object
- Text
- Zero Dimension
- One Dimension
- Two Dimension
- Point
- Line
- Arc
- Ellipse
- Rectangle
- Circle