

Test Plan:

#	Type of Test	Value	Corrupted File	Deleting Shapes	Adding Shapes	Moving Shapes	Pass or Fail
1	White Box	unexpected	Bad Shape				Pass
2	White Box	unexpected	Invalid detail				Pass
3	White Box	expected		Deleting id 1			Pass
4	White Box	expected		Delete last id			Pass
5	White Box	expected		Delete all			Pass
6	White Box	expected			Add line		Pass
7	White Box	expected			Add Polyline		Pass
8	White Box	expected			Add Polygon		Pass
9	White Box	expected			Add Rect		Pass
10	White Box	expected			Add Square		Pass
11	White Box	expected			Add Ellipse		Pass
12	White Box	expected			Add Circle		Pass
13	White Box	expected			Add Text		Pass
14	White Box	unexpected				Off Screen	Pass
15	White Box	expected				Across Screen	Pass
16	White Box	expected				Change Dims	Pass
17	White Box	expected				Set Dims to 0	Pass

What Should Happen:

- 1 Throw exception, warning, and continue to window
- 2 Throw exception, then set to a default and continue
- 14 Moves off screen, no problems