**Problem Statement : -**

Students have difficulties in understanding Graphs and various Sorting algorithms. Various sorting techniques have many linked methodologies which can be remembered but the concepts get faded in the memory after some time. Same thing happens with the concepts of graphs, also graphs require precision, the more precise graphs are made the more accurate results are formed. Manually such accuracy cannot be achieved at all the points.

**Solution : -**

Fading of once learned concepts can be forgotten if things are learned visually. When we speak of graphs and sorting methods, both require precision and good visualization. VISUALIZER enables the students to learn the concepts of both graphs and sorting methods by visualizing them instead of mugging up the process.