

#Author: Dr.Pattabiraman.V, Professor, School of Computing Science & Engineering, VIT Chennai
#Ex2 - Visualization of Different Graph and Graph Models
#R version 3.6.2 (2019-12-12)
#RStudio version 1.2.1335

1. Creation of Empty Graph
2. Creation of a full graph
3. Creation of a simple star graph
4. Creation of Tree graph
5. Creation of ring graph
6. Creation of Erdos-Renyi random graph model
7. Creation of Watts-Strogatz small-world model
8. creation of Barabasi-Albert preferential attachment model for scale-free graphs