```
 \blacksquare \ require(RCurl) \ states = read.csv(textConnection(getURL(URL)), colClass \\ = c("character", "character"))
```

 $g=graph.data.frame(states, directed=F) g.degree = degree(g) g.degree [g.degree == <math display="inline">\max(g.degree)]$

 $g.shortestpath.m = shortest.paths(g) \ str(g.shortestpath.m) \ sorted.names = sort(\ rownames(g.shortestpath.m) \) \ gsm = g.shortestpath.m[, \ sorted.names] \ gsm = gsm[sorted.names,]$

 $state.year.tb = read.csv(textConnection(getURL(URL2)), colClass = c("character", NA)) ~\blacksquare=$