

K means clustering code:

1. `arrests <- read.csv(file.choose(), header=TRUE)`
2. `View(arrests)`
3. `(kc <- kmeans(arrests, 3))`
4. `plot(arrests[c("Murder", "Rape")], col=kc$cluster)`
5. `plot(arrests[c("Murder", "Assault")], col=kc$cluster)`
6. `plot(arrests[c("Assault", "Rape")], col=kc$cluster)`
7. `plot(arrests[c("Murder", "Rape", "Assault")], col=kc$cluster)`