File   Edit   Code   View   Plots   Session   Build   Debug   Profile   Tools   Help

Go to file/function   Addins ▾   R 4.0.2 ▾

demo.R ×   ☐☐☐

                                                    → Run ↱↣ ↦ Source ▾ ≡

```
1  install.packages("animation")
2  library(animation)
3  require(animation)
4
5  kmeans.ani(x = cbind(X1 = runif(50), X2 = runif(50)), centers = 4,
6             hints = c("Move centers!", "Find cluster?"), pch = 1:3, col = 1:3)
7
```

1:1   (Top Level) ⇕   R Script ⇕

Environment   History   Connections   Tutorial   ☐☐☐

Import Dataset ▾   ≡ List ▾ ⟳

Global Environment ▾

Data

x   num [1:100, 1:2] 0.236 0.037 0.251 0.554 0.29

Files   **Plots**   Packages   Help   Viewer   ☐☐☐

⬅ ➡ 🔍 Zoom Export ▾ ❌ 🖌   Publish ▾ ⟳

Console   Terminal ×   Jobs ×   ☐☐☐

/cloud/project/ ⇗

```
+           hints = c("Move centers!", "Find cluster?"), pch = 1:3, col = 1:3)
> kmeans.ani(x = cbind(X1 = runif(50), X2 = runif(50)), centers = 3,
+           hints = c("Move centers!", "Find cluster?"), pch = 1:3, col = 1:3)
> kmeans.ani(x = cbind(X1 = runif(50), X2 = runif(50)), centers = 4,
+           hints = c("Move centers!", "Find cluster?"), pch = 1:3, col = 1:3)
> |
```