Video 8 Summary

Reetanjan Kali Roychowdhury 12 August 2022

1 Installing the FARAWAY package

For using the **FARAWAY** package in our R console we need to install it first . **Firstly make sure you are connected to the Internet** . Then to install it use the following command (if not already installed) :-

• > install.packages("faraway")

Now the following 3 things may happen:-

- Package gets installed without any error
- A list of websites (where R packages are stored) is displayed

In that case , pick the first one and press ENTER . The package shall then be installed .

• An error message pops up saying some library folder is not accessible

This usually happens when one is one a Windows machine and does not have admistrator privileges . In this case , use the following command (involving some accessible folder), for instance:-

• > install.packages("faraway", lib="c:/users/abc")

This shall install the package to the desired folder .

2 Using the FARAWAY package

Note that the **FARAWAY** package needs to be installed only once per computer and there is no need to do it everytime we need it(even after shutting down the machine!) . But everytime we start a R session and wish to use the **FARAWAY** package, we need to use the following command:-

• > library(faraway)

This loads the package amd returning to the prompt we can start using it and all its available functions and Datasets!
