

Requirements for interactive session on spatial point processes

In order to get ready for the session on spatial point processes, you may find the following information useful.

- Find and install the latest version of R from [here](#)
- Download and install the latest version of RStudio from [here](#)
- Find and install the latest version of Rtools.exe [here](#) if you are a Windows user.
- Open RStudio and install packages “spatstat.utils”, “spatstat” and “maptools”, you can use the following codes:
 1. `install.packages(“spatstat.utils”)`
 2. `install.packages(“spatstat”)`
 3. `install.packages(“maptools”)`
- We may need the latest unpublished version of “spatstat.utils” and “spatstat”, you can install latest version from GitHub through following codes:
 1. `require(remotes)`
 2. `install_github(‘spatstat/spatstat.utils’)`
 3. `install_github(‘spatstat/spatstat’)`
 4. If you do not have “remotes” installed, you should first run `install.packages(“remotes”)`
- You may need to study some parts of Spatial Point Patterns: Methodology and Applications with R, especially last chapter.

Sincerely
Open data for open cities team