

Statnet

statnet is an [R](#) package for building, analyzing and visualizing networks.

Along with [R XML](#), a powerful development environment for VIVO can be constructed.

Obtaining statnet

From an R command line, execute the commands below to install statnet and its help library.

```
install.packages("statnet")  
library(statnet)
```

References

Mark S. Handcock, David R. Hunter, Carter T. Butts, Steven M. Goodreau, and Martina Morris (2003) Software Tools for the Statistical Modeling of Network Data. Version 2.1-1. Project home page at <http://statnet.org>, URL <http://CRAN.R-project.org/package=statnet>