R statistical computing

Network inference

Subnetwork identification Time-course analysis

Enrichment analysis

Differential networks Topological analysis

Clustering

* extenssible to standard R graph formats

* complete access to the Java app * plugins coded in R and installed in Java

RedeR callback engine

data interface

dynamic libraries

client / server

#Add graph objects >addGraph(port,g)

* dynamic nested network layouts

hierarchical networks

>g<-getGraph(port) graphic interface * sub-network representation and clustering

#Get graph objects

* fully interactive