statistical computing

```
Network inference
Subnetwork identification
Time-course analysis
Clustering
Enrichment analysis
Differential networks
Topological analysis
...
```

* complete access to the Java app
* plugins coded in R and installed in Java
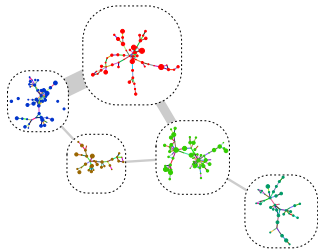* extensible to standard R graph formats

RedeR
callback engine

←――――――――――→
data interface
client / server

```
#Add graph objects
>addGraph(port,g)
#Get graph objects
>g<-getGraph(port)
```

←――――――――――→
graphic interface
dynamic libraries

hierarchical networks

* sub-network representation and clustering
* dynamic nested network layouts
* fully interactive