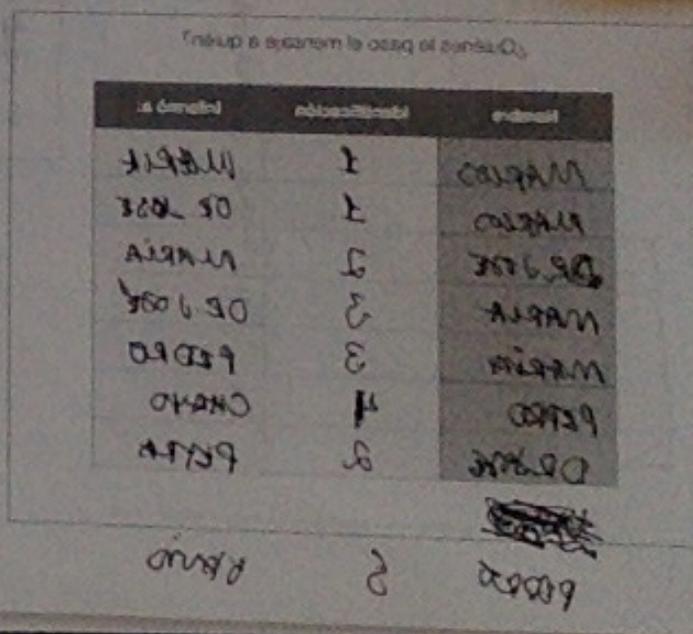
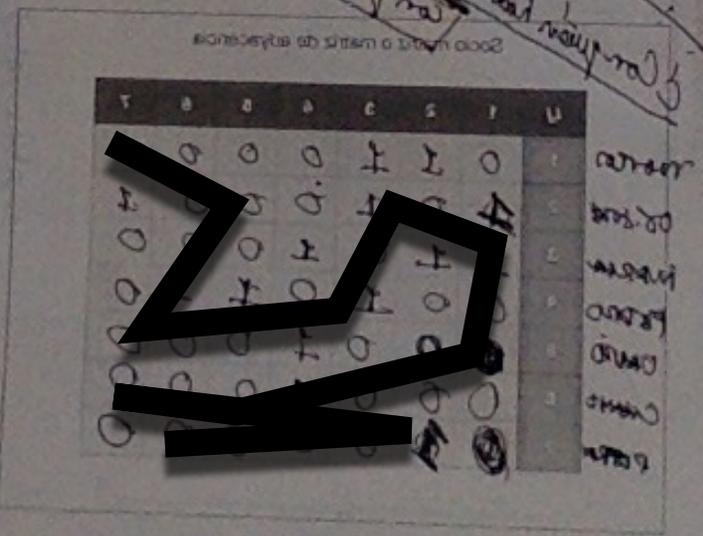
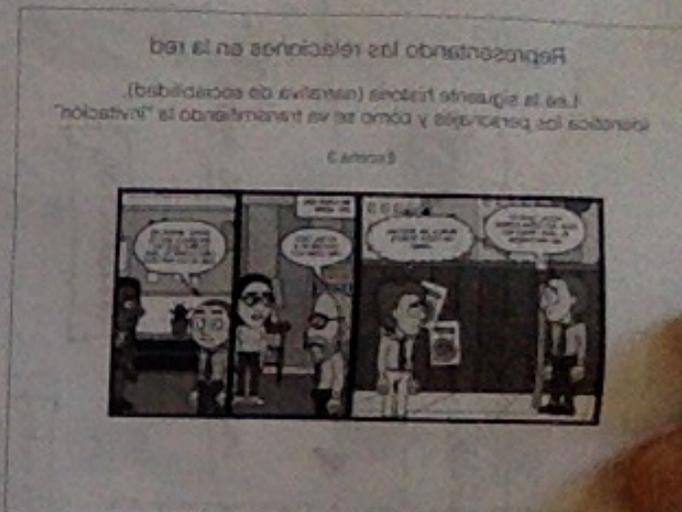
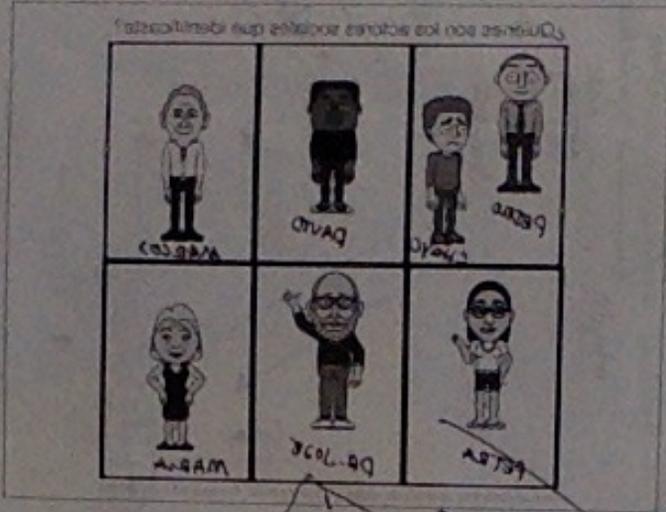
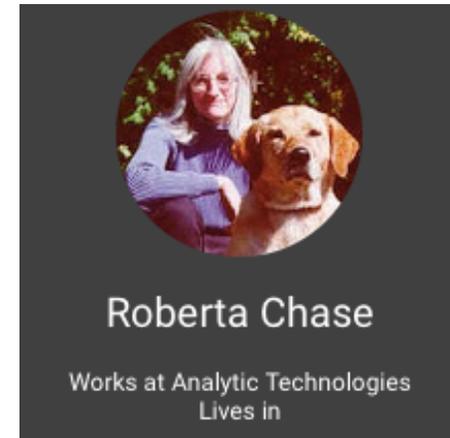
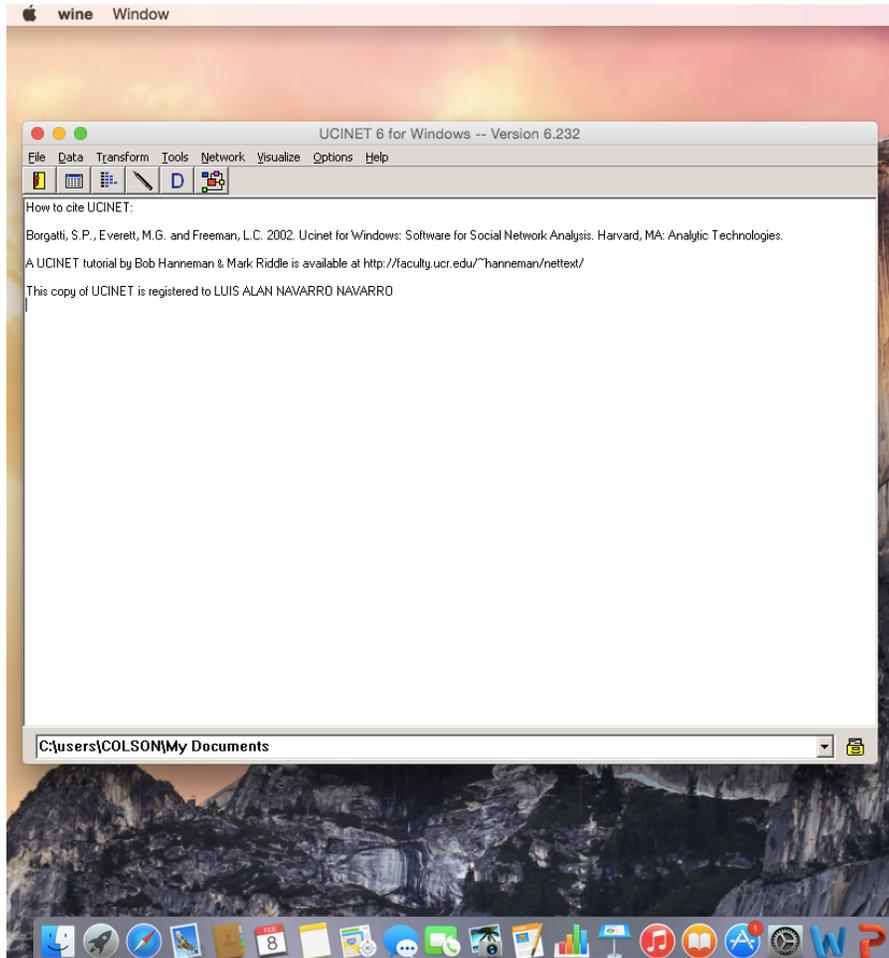


# **Software para el análisis de redes sociales**

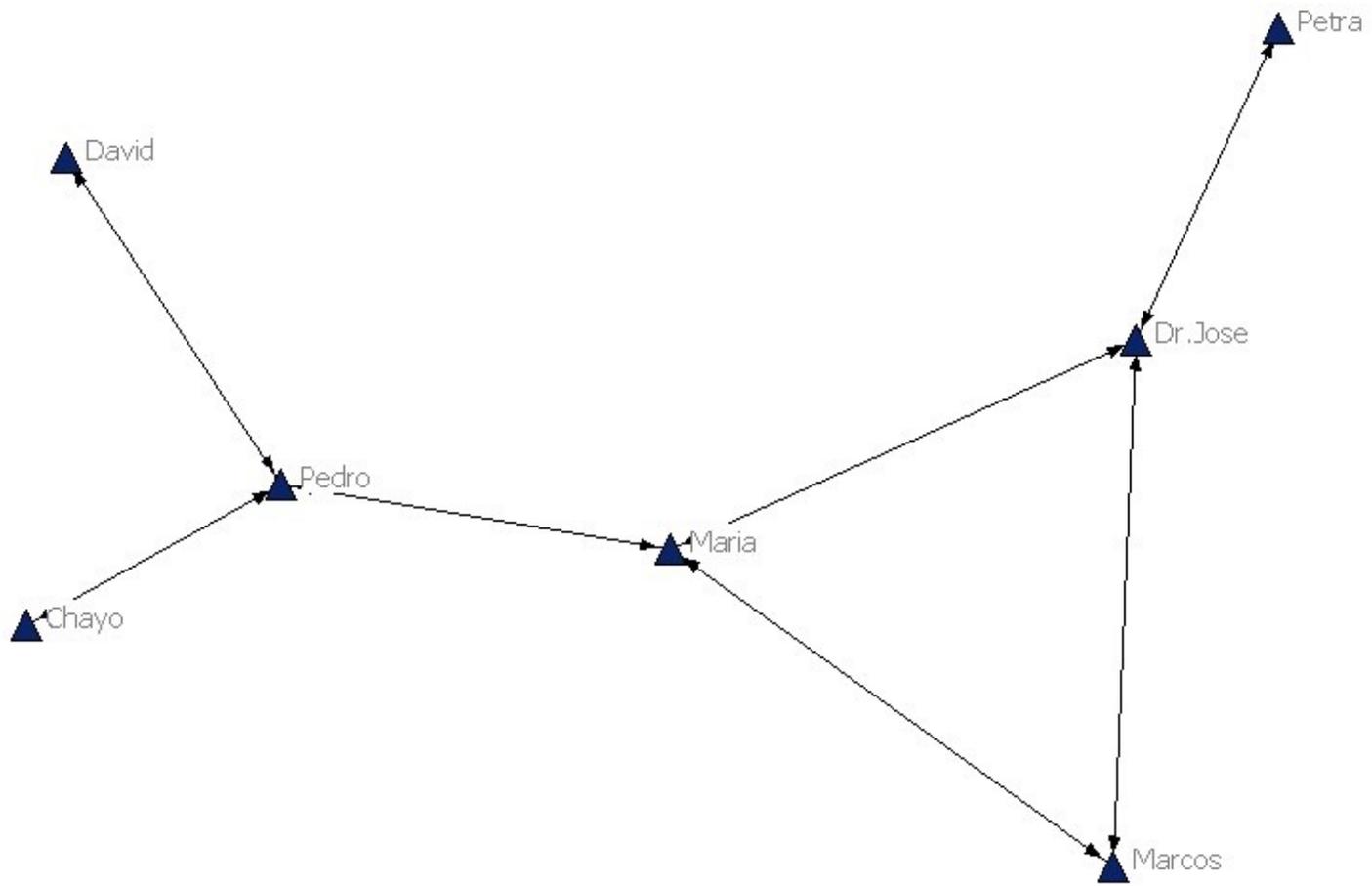
# Objetivos

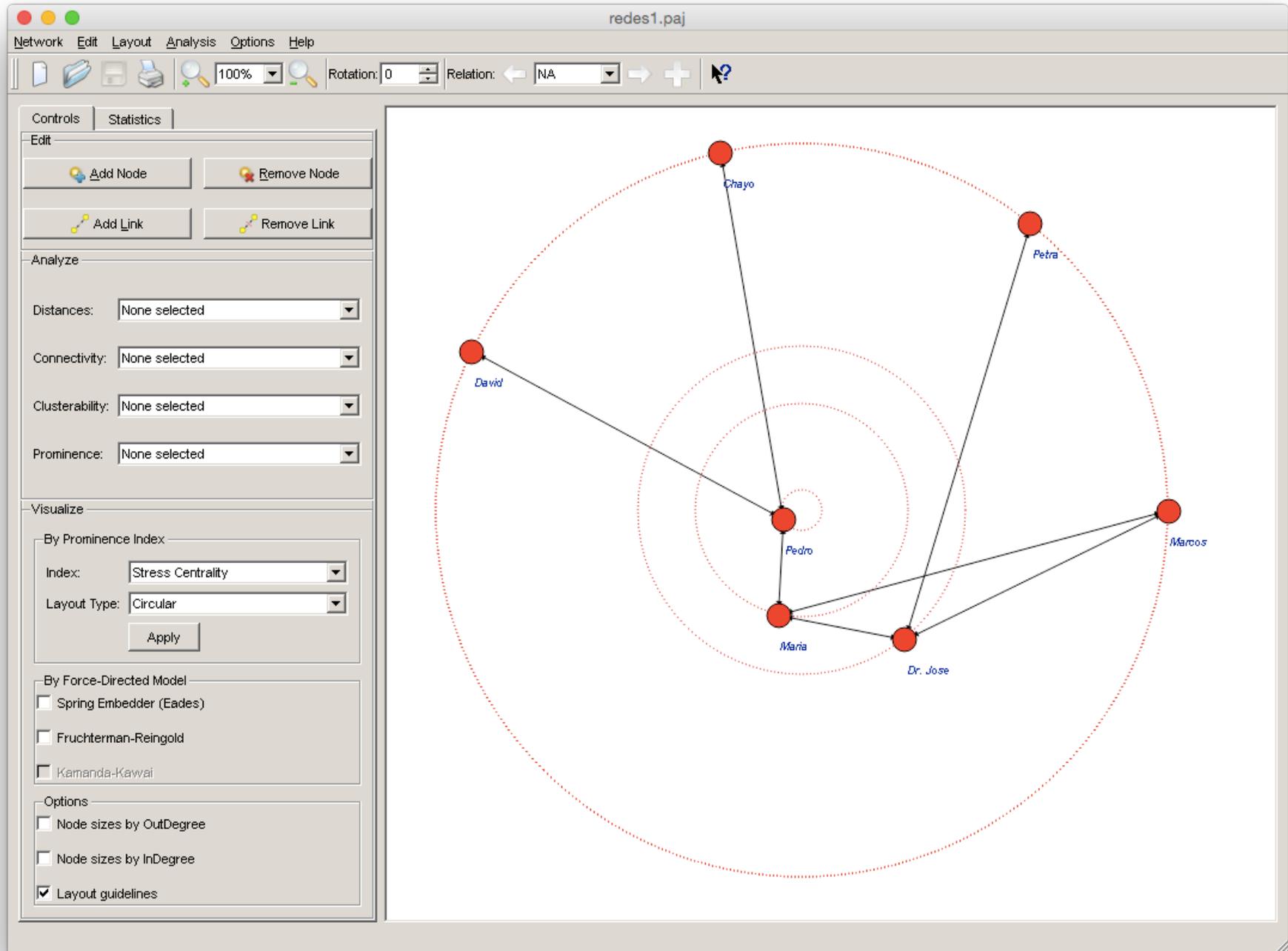
1. Conocer las opciones de software para el análisis de redes sociales.
2. Conocer algunas de sus principales características.
3. Saber cómo conseguirlo y algunas de sus potencialidades, familiarizarse con la interfase básica.





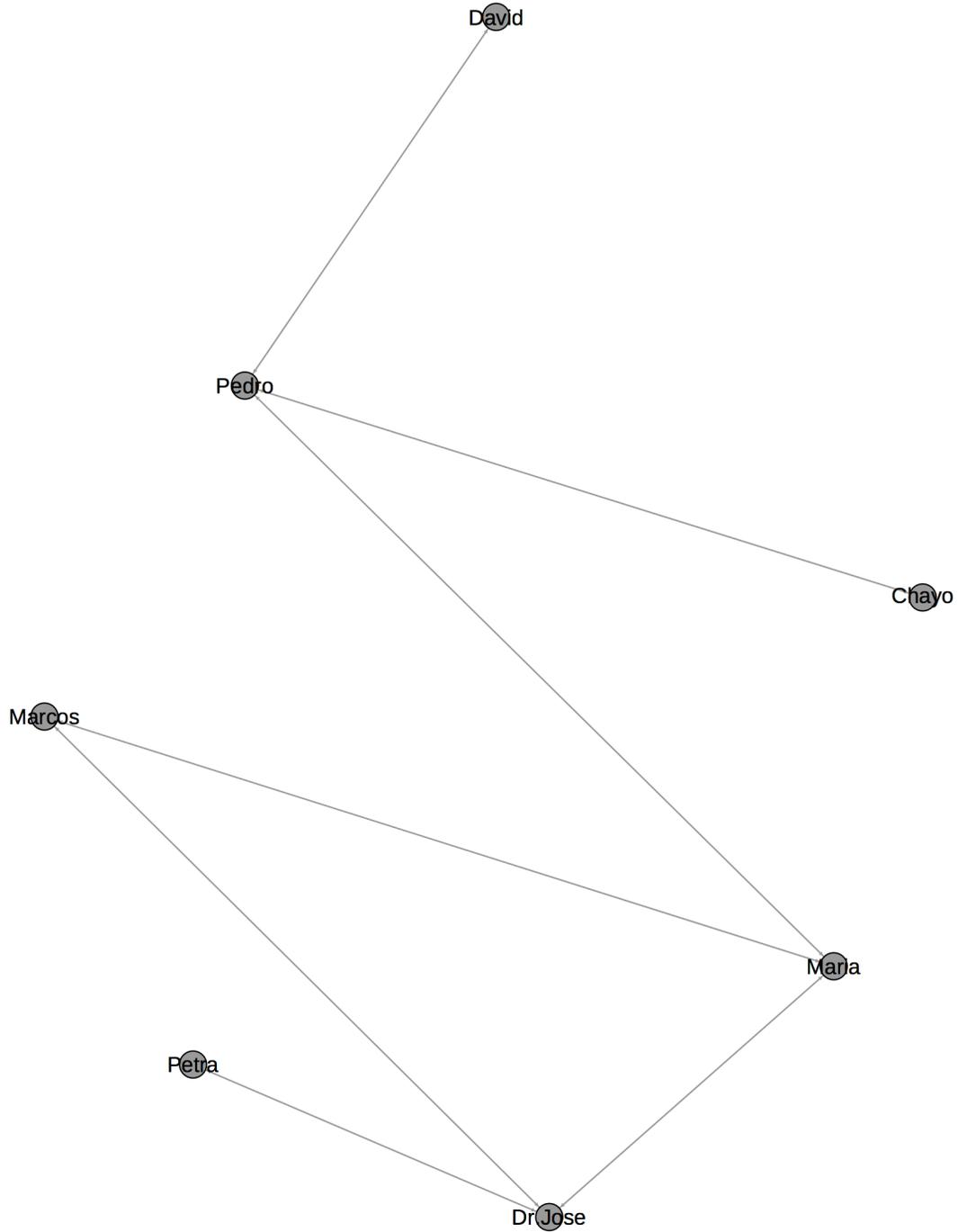
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Gephi



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## Pajek / Pajek-XXL versions 3.\*\* and 4.\*\*

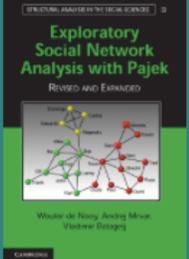
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	32	64
Sep 2, 14	4.01	4.01
Mar 4, 14	3.15	3.15
<a href="#">Pajek Wiki</a>		



**Pajek  
and  
Pajek-XXL**

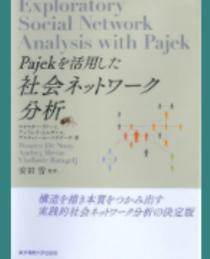
Programs for Analysis  
and Visualization  
of Very Large Networks

Reference Manual  
List of commands with short explanation



Exploratory  
Social Network  
Analysis with Pajek  
REVISED AND EXPANDED

Wieder in Neugier, Andrej Mrvar,  
Vladimir Batagelj



Exploratory  
Social Network  
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Pajekを活用した  
社会ネットワーク  
分析

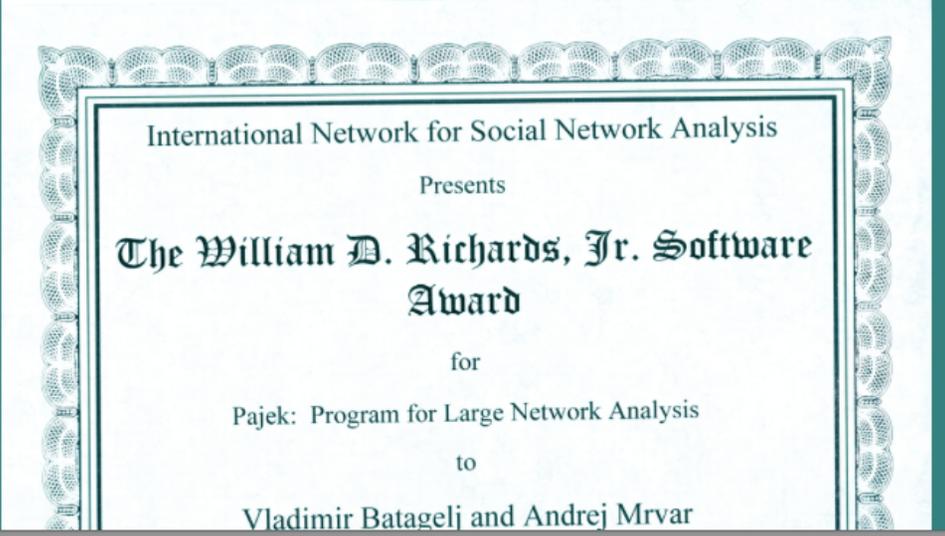
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**PAJEK**  
蜘蛛:  
社会网络分析技术

Exploratory Social Network Analysis with Pajek (Second Edition)

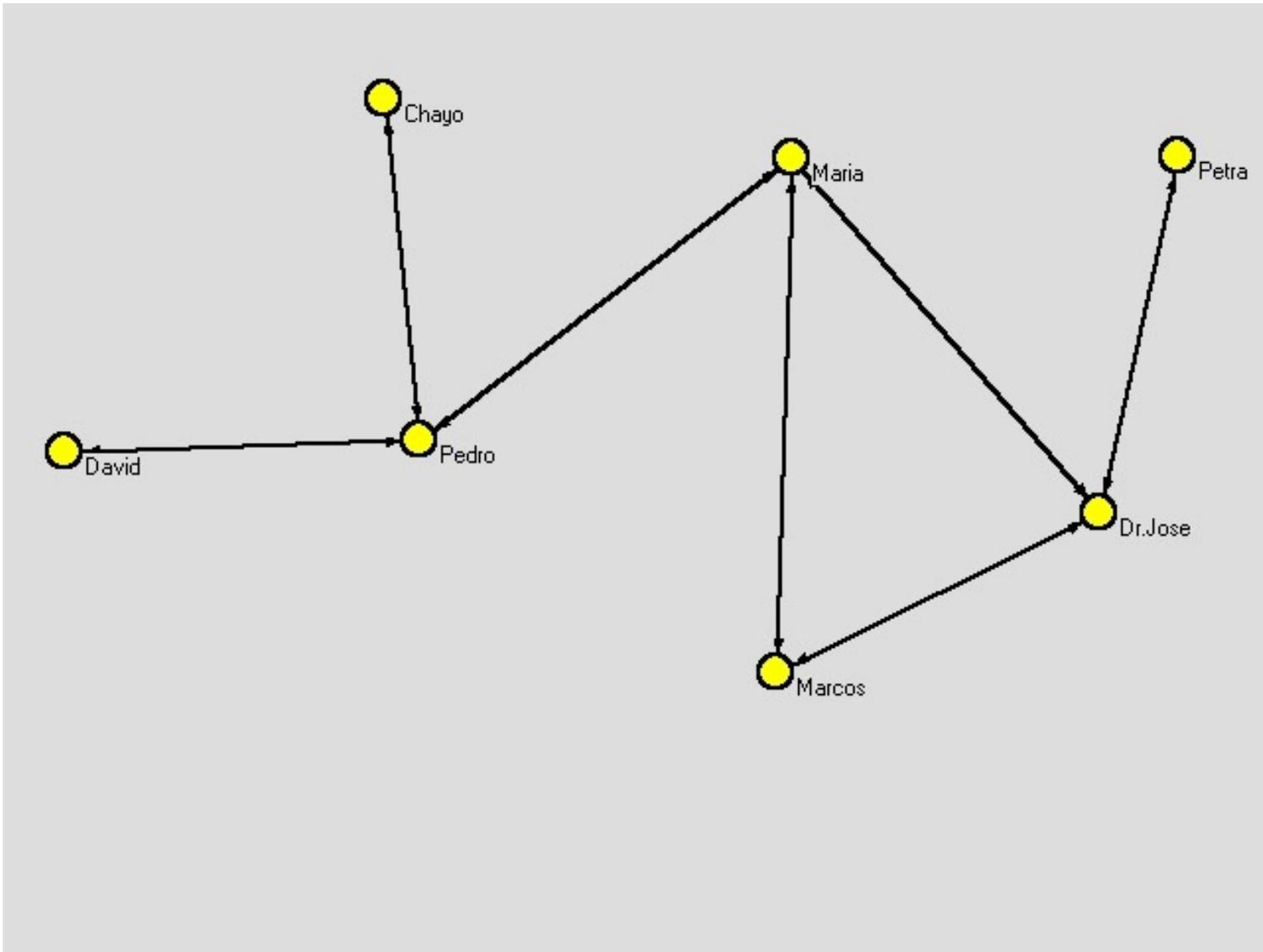
Wieder in Neugier, Andrej Mrvar,  
Vladimir Batagelj



International Network for Social Network Analysis  
Presents  
**The William D. Richards, Jr. Software  
Award**  
for  
Pajek: Program for Large Network Analysis  
to  
Vladimir Batagelj and Andrej Mrvar

Tomado de: <http://mrvar.fdv.uni-lj.si/pajek/default.htm>

Temas selectos: análisis de redes y capital social. Primera edición (2015)





```
1
2 ##### Paquetes
3 library(foreign)
4 library(igraph)
5 ##### cargamos la red desde el archivo csv
6 temp = read.csv(file.choose(), sep=",", row.names=1)
7 temp
8 ##### lo transformamos a matriz
9 temp1 <- as.matrix(temp)
10 temp1
11
12 ##### creamos el objeto de grafica
13 ig <- graph.adjacency(temp1, mode="directed")
14
15 ### grafica 1
16 plot(ig,
17       vertex.color="white",###color del nodo
18       vertex.size = 30,###tamaño del nodo
19       layout = layout.reingold.tilford,###diseño
20       edge.color="black",### color de la linea
21       edge.arrow.size=0.5)###tamaño de la flecha
22 ##### grafica 2
23 tkplot(ig,
24         vertex.color="white",
25         vertex.size = 30,
26         edge.color="black")
27
```

