

Order List for Computer Laboratory NSGA2:

To access a subdirectory inside the current one:

```
cd ./nombreDirectorio
```

To access the upper directory from the current one:

```
cd ..
```

To list the files inside the current directory:

```
ls
```

To list the files inside the current directory with detailed inverse temporal ranking:

```
ls -ltr
```

To clean the compilation (previous command to following compilations of the executable):

```
make clean
```

To compile an executable:

```
make
```

To copy a file:

```
cp ArchivoOrigen ArchivoDestino
```

To copy a file from a subdirectory to the current directory:

```
cp ./Subdirectorio/ArchivoOrigen ./ArchivoDestino
```

To execute the NSGA2 program:

```
./nsga2r 0.33 <problema.in
```

(being 0.33 a real number for the random seed; problema.in is the file with input parameters)

To start the graphical program gnuplot:

```
gnuplot
```

Inside gnuplot:

Command to obtain figure:

```
plot 'archivodatos1' u ($1*0.24):2 title 'LeyendaArchivoDatos1' w l,  
'archivodatos2' u $1:2 title 'LeyendaArchivoDatos2' w l,  
'archivodatos3' u ($1*0.48):2 title 'LeyendaArchivoDatos3' w l
```

(where the factors 0.24 and 0.48 should be calculated for fairness in the graphical representation of data)