

### Standard IO redirection

Open a command window and try redirection commands:

```
dir >output.txt
```

```
dir | sort
```

### Matlab file exchange

Check web page for importing text data into Matlab:

[http://www.iit.upcomillas.es/palacios/matlab/matlab\\_io.html](http://www.iit.upcomillas.es/palacios/matlab/matlab_io.html)

Create a text file with coordinates data and load it into Matlab

Create a Google Earth file using GEplot (Similar syntax that Matlab plot)

Display results using Google Earth

### AJAX example

Use the web page: <http://www.iit.upcomillas.es/palacios/act/areas.html>

Check the web service by calling:

[http://www.iit.upcomillas.es/palacios/act/consulta\\_area.php?area=13](http://www.iit.upcomillas.es/palacios/act/consulta_area.php?area=13)

Create HTML page area.html with a selection object, a DIV object, and the JavaScript code provided in the slides

Test your page