

It is quite often the case that one has to run a classifier, filter, attribute selection, etc. from commandline, leaving the comfort of the GUI (most likely the Explorer). Due to the vast amount of options the Weka schemes offer, it can be quite tedious setting up a scheme on the commandline.

Some of the Example Commands**Loading an arff file:**

```
java weka.core.Instances /home/rohan/Downloads/weka-3-7-12/data/soybean.arff
```

Loading a csv file:

```
java weka.core.converters.CSVLoader /home/rohan/Datasets/iris.csv
```

Preprocessing :

```
java weka.filters.supervised.attribute.Discretize -i /home/rohan/Downloads/weka-3-7-12/data/iris.arff -o iris-nom.arff -c last
```

Classification :

```
java weka.classifiers.trees.J48 -t /home/rohan/Downloads/weka-3-7-12/data/weather.nominal.arff
```

```
java weka.classifiers.rules.ZeroR -t /home/rohan/Downloads/weka-3-7-12/data/weather.nominal.arff
```

For full details see : <http://weka.wikispaces.com/Primer>