## Exercise 1

- Extend the TextProcessor and Shell from the first practicals so that for the ServiceLoader is used for plugin loading
  - the plugins should be packed in JARs

## Exercise 2

- Update the Shell so that the plugins (packed as JARs for ServiceLoader) can be obtained from a URL
  - as the commandline argument, the Shell receives a file with URLs pointing to JARs

help – java.net.URLClassLoader might be usefull

## Exercise 3

- Update the TextProcessor so that it reads JARs with plugins from a given directory
  - i.e., the program receives a directory and loads all the plugins in this directory

help – java.net.URLClassLoader might be useful again

