

Make week 4 notebook rerunnable:

Check if you don't have webpage.zip in the DBFS upload it then put the following cells on top of the notebook, before anything else!

```
fileroot = "webpage"

import os
os.environ ['fileroot'] = fileroot
```

```
## Clean the local file system from the contents that the notebook needs to create again

%sh

rm -r /tmp/$fileroot
rm /tmp/$fileroot.zip
```

```
## Clean the DBFS from the contents that the notebook needs to create again

dbutils.fs.rm("/FileStore/tables/" + fileroot , True)
dbutils.fs.rm("/FileStore/tables/webpage_files_all" , True)
dbutils.fs.rm("/FileStore/tables/webpage_files_jpg" , True)
```

```
dbutils.fs.cp("/FileStore/tables/" + fileroot + ".zip", "file:/tmp/")
```

```
%sh

unzip -d /tmp /tmp/$fileroot.zip
```

```
dbutils.fs.mkdirs("/FileStore/tables/" + fileroot )

dbutils.fs.mv("file:/tmp/" + fileroot , "/FileStore/tables/" + fileroot , True )
```