

Prueba

Miquel Marin

14/5/2021

```
os <- import("os")
os$listdir(".")
```

```
## [1] ".git"                ".gitignore"
## [3] ".RData"              ".Rhistory"
## [5] ".Rproj.user"         "codigo"
## [7] "curso-algebra-lineal.Rproj" "demostraciones"
## [9] "docs"                "ejercicios-diapositivas"
## [11] "ejercicios-videos"   "exámenes"
## [13] "Prueba.html"         "Prueba.pdf"
## [15] "Prueba.Rmd"          "README.md"
## [17] "teoria"
```

```
datos <- iris
head(datos)
```

```
##   Sepal.Length Sepal.Width Petal.Length Petal.Width Species
## 1         5.1         3.5         1.4         0.2  setosa
## 2         4.9         3.0         1.4         0.2  setosa
## 3         4.7         3.2         1.3         0.2  setosa
## 4         4.6         3.1         1.5         0.2  setosa
## 5         5.0         3.6         1.4         0.2  setosa
## 6         5.4         3.9         1.7         0.4  setosa
```

```
datos_py <- r_to_py(datos)
```

```
import numpy as np
import pandas as pd
r.datos_py.head()
```

```
##   Sepal.Length Sepal.Width Petal.Length Petal.Width Species
## 0         5.1         3.5         1.4         0.2  setosa
## 1         4.9         3.0         1.4         0.2  setosa
## 2         4.7         3.2         1.3         0.2  setosa
## 3         4.6         3.1         1.5         0.2  setosa
## 4         5.0         3.6         1.4         0.2  setosa
```