Data Frame Intormation

"Sepal.Length" "Sepal.Width" "Petal.Length" "Petal.Width" names(iris) "Species"

names(iris)

"Sepal.Length" "Sepal.Width"

"Petal.Length" "Petal.Width"

"Species"

names(iris)	"Sepal.Length" "Sepal.Width" "Petal.Length" "Petal.Width" "Species"
dim(iris)	150 5

ncol(iris)

names(iris)	"Sepal.Length" "Sepal.Width" "Petal.Length" "Petal.Width" "Species"
dim(iris)	150 5
ncol(iris)	5

Prints first 6 rows (6 by default) head(iris)

names(iris)	"Sepal.Length" "Sepal.Width" "Petal.Length" "Petal.Width" "Species"
dim(iris)	150 5
ncol(iris)	5
head(iris)	Prints first 6 rows (6 by default)

names(iris)	"Sepal.Length" "Sepal.Width" "Petal.Length" "Petal.Width" "Species"
dim(iris)	150 5
ncol(iris)	5
head(iris)	Prints first 6 rows (6 by default)
tail(iris)	Prints last 6 rows (6 by default)

Opens it in data viewer View(iris)

Data Frame Information

names(iris)	"Sepal.Length" "Sepal.Width" "Petal.Length" "Petal.Width" "Species"
dim(iris)	150 5
ncol(iris)	5
head(iris)	Prints first 6 rows (6 by default)
tail(iris)	Prints last 6 rows (6 by default)
View(iris)	Opens it in data viewer

Data Frame Information

```
> str(iris)
'data.frame': 150 obs. of 5 variables:
$ Sepal.Length: num 5.1 4.9 4.7 4.6 5 5.4 4.6 5 4.4 4.9 ...
$ Sepal.Width: num 3.5 3 3.2 3.1 3.6 3.9 3.4 3.4 2.9 3.1 ...
$ Petal.Length: num 1.4 1.4 1.3 1.5 1.4 1.7 1.4 1.5 1.4 1.5 ...
$ Petal.Width: num 0.2 0.2 0.2 0.2 0.2 0.4 0.3 0.2 0.2 0.1 ...
$ Species : Factor w/ 3 levels "setosa", "versicolor", ..: 1 1 1 1 1 1 1 1 1 1 ...
```