


DataFrame Indexing

| | |
|-------------------------|---|
| <code>iris[2,3]</code> | value in second row, third column |
| <code>iris[,1]</code> | first column, as a vector |
| <code>iris[2,]</code> | second row, as a data.frame |
| <code>iris[,2:3]</code> | second and third columns, as a data.frame |
| <code>iris[1]</code> | first column, as a data.frame |



Data Frame Indexing

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|--|---|
| <code>iris[2,3]</code> | value in second row, third column |
| <code>iris[,1]</code> | first column, as a vector |
| <code>iris[2,]</code> | second row, as a data.frame |
| <code>iris[,2:3]</code> | second and third columns, as a data.frame |
|  <code>iris[1]</code> | first column, as a data.frame |

Data Frame Indexing

| | |
|---------------------------------------|--|
| <code>iris[1:5, c(3,5)]</code> | rows 1-5, columns 3 and 5 |
| <code>iris[, -1]</code> | everything but the first column |
| <code>iris[nrow(iris):1,]</code> | everything, with rows in reverse order |
| <code>iris[iris[, 1] < 5,]</code> | rows of iris (with all columns) where the value in the first column is less than 5 |