

Syntax for variable:

```
VariableName <- DataStoredInVariable
```

Syntax While loop:

```
while (test_expression) {  
  
    statement  
  
}
```

Syntax For loop:

```
for (value in vector) {  
  
    statements  
  
}
```

Syntax for Repeat loop:

```
repeat {
```

commands

if(condition) {

break

}

}

Syntax for Break statement:

break

Syntax for Next statement:

next

Syntax for function:

function_name <- function(arg_1, arg_2, ...) {

Function body

}

Syntax for Matrix:

matrix(data, nrow, ncol, byrow, dimnames)

Syntax for calculating Mean:

mean(x, trim = 0, na.rm = FALSE, ...)

Related Posts:

1. Introduction to R
2. Installing R in Windows
3. R Console
4. R Window to edit and execute R commands
5. Packages and Libraries in R
6. Install and load a package in R
7. Help in R