

1\_variable

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## How to use variables

```
var_m <- "my first variable"  
print(var_m)
```

```
## [1] "my first variable"
```

## how to get type of variable

```
typeof(var_m)
```

```
## [1] "character"
```

we can also use class() function

```
class(var_m)
```

```
## [1] "character"
```

## character data type

```
x <- "hitesh"  
class(x)
```

```
## [1] "character"
```

## numerical data type

```
y <- 1234
```

```
class(y)
```

```
## [1] "numeric"
```

## integer data type

```
z <- 66L
```

```
class(z)
```

```
## [1] "integer"
```

## complex number

```
a <- 3+5i
```

```
class(a)
```

```
## [1] "complex"
```

## logical

```
b <- TRUE
```

```
class(b)
```

```
## [1] "logical"
```

## how to use length() function to get length

```
aa <- "hiteshsinh solanki"
```

```
print(aa)
```

```
## [1] "hiteshsinh solanki"
```

```
length(aa)
```

```
## [1] 1
```

```
bb <- 5555L
```

```
length(bb)
```

```
## [1] 1
```