

# Chapter 3 - Data Transformation with dplyr

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## Exercise 2

```
library(dplyr)
library(nycflights13)
```

Upload database

```
data<-nycflights13::flights
```

**2. What happens if you include the name of a variable multiple times in a select() call?**

```
sel<- data %>%
  select(dep_time, dep_time)
```

```
sel
```

```
## # A tibble: 336,776 x 1
##   dep_time
##   <int>
## 1      517
## 2      533
## 3      542
## 4      544
## 5      554
## 6      554
## 7      555
## 8      557
## 9      557
## 10     558
## # ... with 336,766 more rows
```

Lets try with three equal variable

```
sel2<- data %>%
  select(dep_time, dep_time, dep_time)
```

```
sel2
```

```
## # A tibble: 336,776 x 1
##   dep_time
##   <int>
## 1      517
## 2      533
## 3      542
## 4      544
## 5      554
## 6      554
## 7      555
## 8      557
## 9      557
## 10     558
## # ... with 336,766 more rows
```

We can see that, regardless the inclusion of n-multiple inclusion of same variable, the output will be always the variable itself.