

## 17 - Find the correlation between any 2 variables by applying least square linear regression model

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```
vg-sales <- read.csv("vg-sales.csv")
```

```
X <- vg-sales[, "Critic_Score"]
```

```
Y <- vg-sales[, "User_Score"]
```

```
head(X)
```

```
## [1] 7.7 10.0 8.2 NA 8.0 9.4
```

```
head(Y)
```

```
## [1] NA NA 9.1 NA 8.8 NA
```

```
xycorr <- cor(Y,X, method = "pearson")
```

```
xycorr #
```

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