

A.S.A Lab Assignment

5

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Q. *To obtain summary statistics for scale variables Using the preexisting Drinks.csv data file*

```
data <- read.csv(file.choose())
```

```
View(data)
```

```
scale_vars <- data[c('beer_servings', 'spirit_servings', 'wine_servings')]
```

```
summary_stats <- summary(scale_vars)
```

```
print(summary_stats)
```

Output :

```
> View(data)
>
> scale_vars <- data[c('beer_servings', 'spirit_servings', 'wine_servings')]
>
> summary_stats <- summary(scale_vars)
>
> print(summary_stats)
```

beer_servings	spirit_servings	wine_servings
Min. : 0.0	Min. : 0.00	Min. : 0.00
1st Qu.: 20.0	1st Qu.: 4.00	1st Qu.: 1.00
Median : 76.0	Median : 56.00	Median : 8.00
Mean : 106.2	Mean : 80.99	Mean : 49.45
3rd Qu.: 188.0	3rd Qu.: 128.00	3rd Qu.: 59.00
Max. : 376.0	Max. : 438.00	Max. : 370.00

```
> |
```