

# IS606 Data Project

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```
# load data
```

## Research question

You should phrase your research question in a way that matches up with the scope of inference your dataset allows for.

## Cases

What are the cases, and how many are there?

## Data collection

Describe the method of data collection.

## Type of study

What type of study is this (observational/experiment)?

## Data Source

If you collected the data, state self-collected. If not, provide a citation/link.

## Response

What is the response variable, and what type is it (numerical/categorical)?

## Explanatory

What is the explanatory variable, and what type is it (numerical/categorical)?

## Relevant summary statistics

Provide summary statistics relevant to your research question. For example, if you're comparing means across groups provide means, SDs, sample sizes of each group. This step requires the use of R, hence a code chunk is provided below. Insert more code chunks as needed.