

# Introduction to MarkDoc (heading 1)

## Using Markdown (heading 2)

Writing with **markdown** syntax allows you to add text and graphs to *smcl* logfile and export it to a editable document format. I will demonstrate the process by using the **Auto.dta** dataset.

## Get started with MarkDoc (heading 3)

I will open the dataset, list a few observations, and export a graph. Then I will export the logfile to Microsoft Office docx format.

```
. sysuse auto, clear
```

|    |             |          |     |       |          |       |        |        |      |
|----|-------------|----------|-----|-------|----------|-------|--------|--------|------|
| 1. | make        | price    | mpg | rep78 | headroom | trunk | weight | length | turn |
|    | AMC Concord | 4,099    | 22  | 3     | 2.5      | 11    | 2,930  | 186    | 40   |
|    | displa~t    | gear_r~o |     |       | foreign  |       |        |        |      |
|    | 121         | 3.58     |     |       | Domestic |       |        |        |      |
| 2. | make        | price    | mpg | rep78 | headroom | trunk | weight | length | turn |
|    | AMC Pacer   | 4,749    | 17  | 3     | 3.0      | 11    | 3,350  | 173    | 40   |
|    | displa~t    | gear_r~o |     |       | foreign  |       |        |        |      |
|    | 258         | 2.53     |     |       | Domestic |       |        |        |      |

Adding a graph or image in the report

## Adding a graph using Markdown

In order to add a graph using Markdown, I export the graph in PNG format. You can explain the graph in the “brackets” and define the file path in parentheses

