# Plot Michael Way 29 June 2016

### Main Title

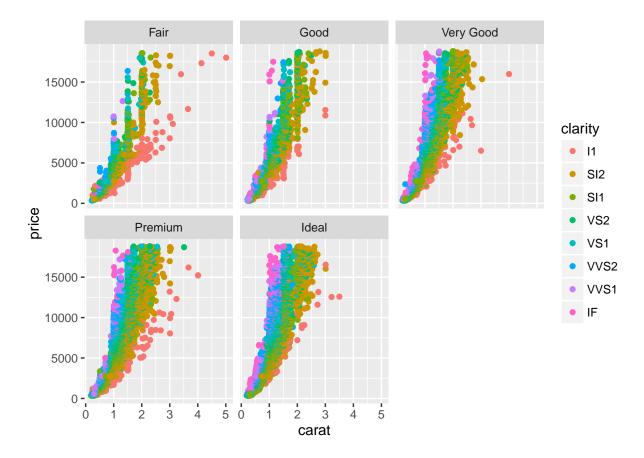
You can write blocks of text. You can write blocks of text.

You can insert hyperlinks http://rmarkdown.rstudio.com

- 1. Item 1
  - Item 1a
  - Item 2b

Use 2 stars to make text  $\mathbf{BOLD}$  or 1 star to make ITALIC

#### Plotting data



## Summarising Data

Number of datapoints: 53940

Number of variable: 10

#### head(diamonds)

##		carat	cut	color	clarity	depth	table	price	x	У	Z
##	1	0.23	Ideal	Ε	SI2	61.5	55	326	3.95	3.98	2.43
##	2	0.21	Premium	E	SI1	59.8	61	326	3.89	3.84	2.31
##	3	0.23	Good	Ε	VS1	56.9	65	327	4.05	4.07	2.31
##	4	0.29	Premium	I	VS2	62.4	58	334	4.20	4.23	2.63
##	5	0.31	Good	J	SI2	63.3	58	335	4.34	4.35	2.75
##	6	0.24	Verv Good	J	VVS2	62.8	57	336	3.94	3.96	2.48