Fig. 1: Exploratory Analysis Fig. 1.2: mpg by hp Fig. 1.1: mpg by weight Fig. 1.3: mpg by qsec 35 -35 -35 -30 -30 -30 -6 25 -E 20 gg 25 -E 20 gg 25 -E 20 -15 - 🦠 15 -15 -10 -10 -10 -3 200 300 20 22 5 100 16 18 Fig. 1.4: weight by hp Fig. 1.5: qsec by hp Fig. 1.6: mpg - auto vs manual 35 -5 -22 -30 -20 **-**4 gg 25 **-**E 20 **-**¥ 3 -

200

300

16 -

100

100

200

300

15 -

10 -

auto

manual