Using knit_expand() for templates

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Contents

1 Regression of mpg against cyl, disp, hp, drat, wt, qsec, vs and am

The standard error of the model is 2.5442

	Estimate	Std. Error	t value	Pr($>$|t|)
(Intercept)	15.57	16.38	0.95	0.35
cyl	-0.28	0.93	-0.30	0.77
disp	0.01	0.01	1.22	0.23
hp	-0.02	0.02	-1.32	0.20
drat	0.82	1.51	0.54	0.59
wt	-3.94	1.29	-3.06	0.01
qsec	0.81	0.66	1.23	0.23
vs	0.37	2.01	0.18	0.86
am	2.79	1.87	1.50	0.15

2 Regression of mpg against cyl, disp, hp, drat, wt, qsec, vs and gear

The standard error of the model is 2.6272

	Estimate	Std. Error	t value	Pr(>|t|)
(Intercept)	18.38	17.89	1.03	0.31
cyl	-0.53	0.97	-0.54	0.59
disp	0.02	0.01	1.27	0.22
hp	-0.02	0.02	-1.30	0.21
drat	1.00	1.57	0.64	0.53
wt	-4.36	1.33	-3.29	0.00
qsec	0.63	0.67	0.94	0.36
vs	-0.17	2.03	-0.08	0.93
gear	1.04	1.27	0.82	0.42

3   Regression of mpg against cyl, disp, hp, drat, wt, qsec, vs and carb

The standard error of the model is 2.6648

	Estimate	Std. Error	t value	Pr(>|t|)
(Intercept)	25.78	15.66	1.65	0.11
cyl	-0.86	0.89	-0.96	0.35
disp	0.01	0.02	0.78	0.45
hp	-0.02	0.02	-0.83	0.41
drat	1.29	1.61	0.80	0.43
wt	-4.30	1.85	-2.33	0.03
qsec	0.46	0.69	0.67	0.51
vs	-0.27	2.07	-0.13	0.90
carb	0.04	0.75	0.06	0.95

4 Regression of mpg against cyl, disp, hp, drat, wt, qsec, am and gear

The standard error of the model is 2.5377

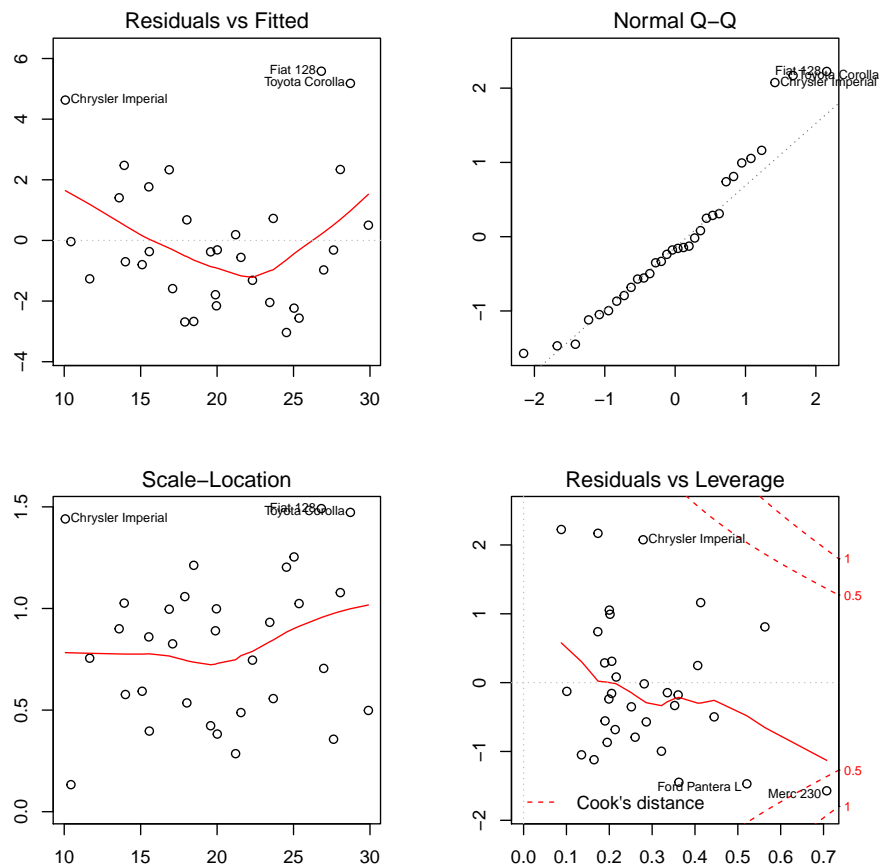|	Estimate	Std. Error	t value	Pr(>|t|)
(Intercept)	12.56	17.74	0.71	0.49
cyl	-0.23	0.91	-0.25	0.80
disp	0.02	0.01	1.28	0.21
hp	-0.02	0.02	-1.37	0.18
drat	0.71	1.53	0.46	0.65
wt	-4.08	1.28	-3.20	0.00
qsec	0.92	0.62	1.49	0.15
am	2.48	1.92	1.29	0.21
gear	0.50	1.29	0.39	0.70

5 Regression of mpg against cyl, disp, hp, drat, wt, qsec, am and carb

The standard error of the model is 2.5457

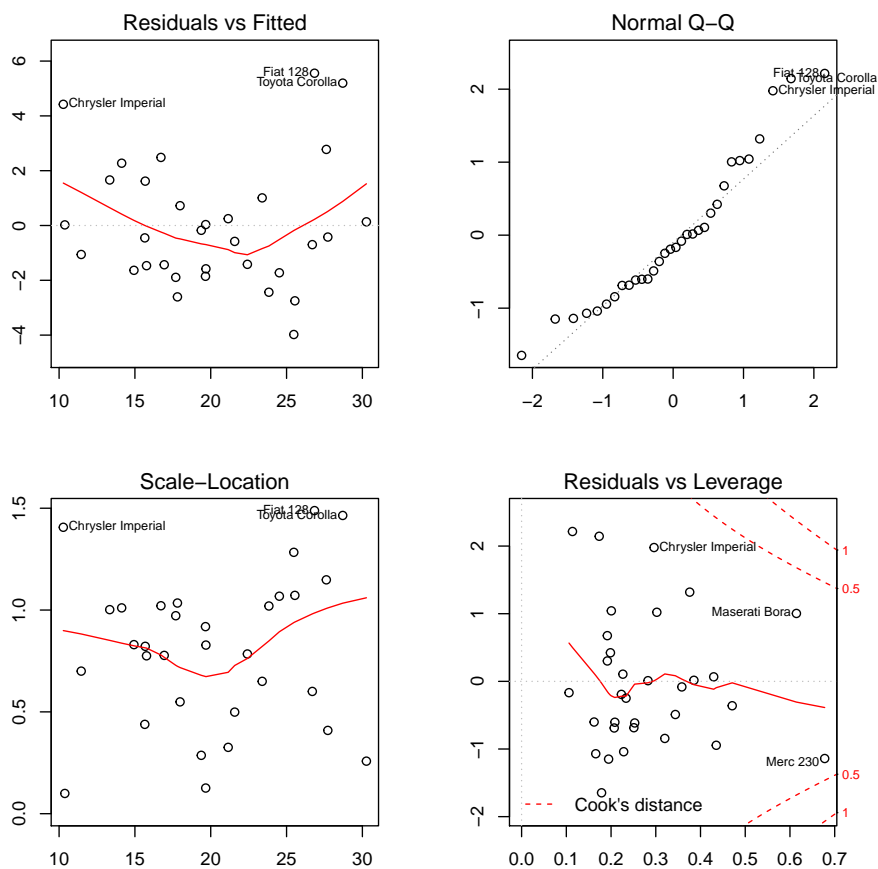|	Estimate	Std. Error	t value	Pr(>|t|)
(Intercept)	15.40	16.37	0.94	0.36
cyl	-0.33	0.88	-0.38	0.71
disp	0.01	0.02	0.80	0.43
hp	-0.02	0.02	-0.98	0.34
drat	0.85	1.57	0.54	0.59
wt	-3.90	1.78	-2.19	0.04
qsec	0.84	0.65	1.29	0.21
am	2.73	1.84	1.49	0.15
carb	-0.06	0.72	-0.08	0.94

6   Regression of mpg against cyl, disp, hp, drat, wt, qsec, gear and carb

The standard error of the model is 2.622

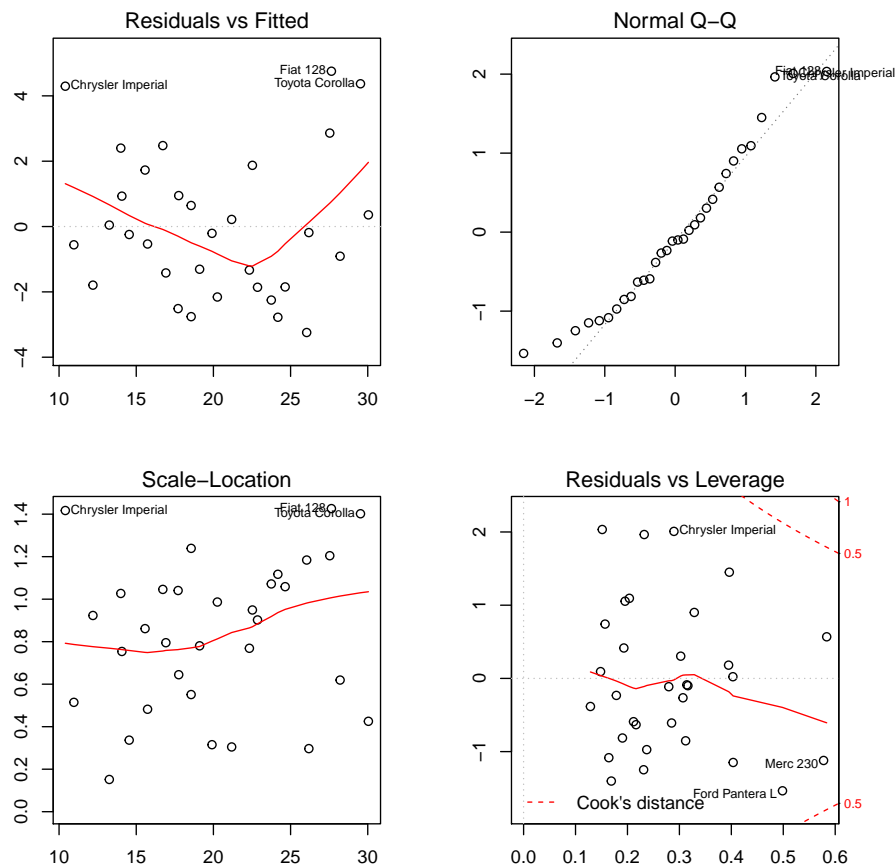|	Estimate	Std. Error	t value	Pr(>|t|)
(Intercept)	17.89	17.82	1.00	0.33
cyl	-0.41	0.96	-0.43	0.67
disp	0.01	0.02	0.74	0.47
hp	-0.02	0.02	-1.01	0.32
drat	1.10	1.60	0.69	0.50
wt	-3.92	1.86	-2.11	0.05
qsec	0.54	0.62	0.87	0.39
gear	1.23	1.40	0.88	0.39
carb	-0.26	0.82	-0.31	0.76

7 Regression of mpg against cyl, disp, hp, drat, wt, vs, am and gear

The standard error of the model is 2.6258

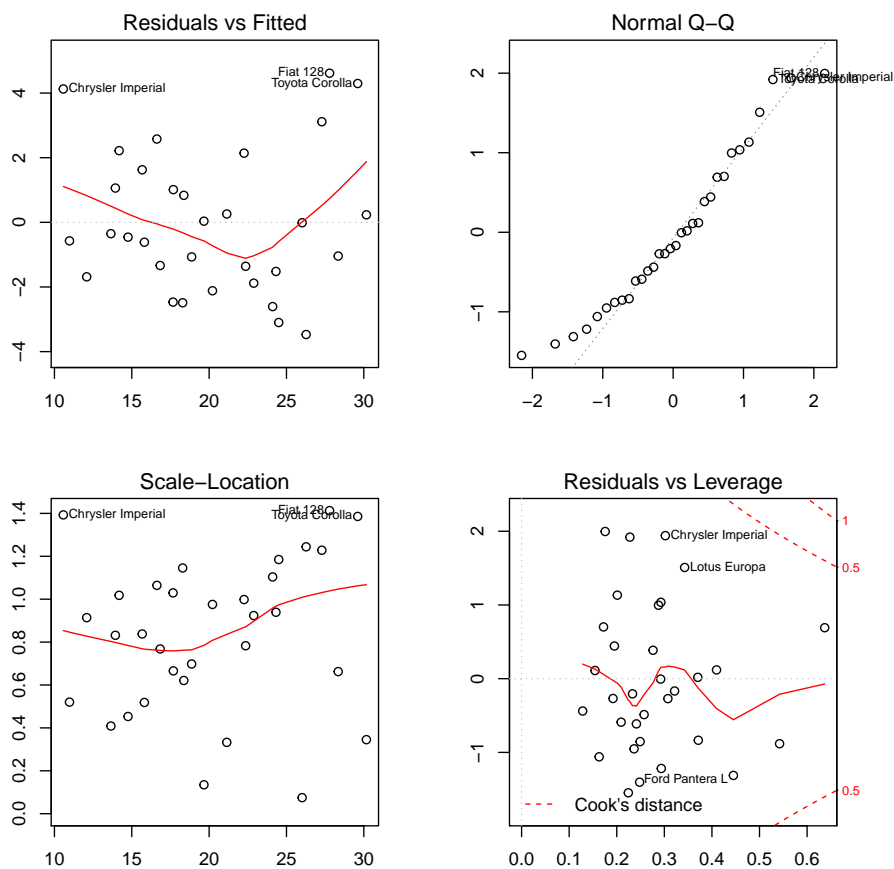|	Estimate	Std. Error	t value	Pr(>|t|)
(Intercept)	32.06	10.03	3.20	0.00
cyl	-0.62	0.94	-0.66	0.52
disp	0.01	0.01	1.07	0.29
hp	-0.03	0.02	-1.79	0.09
drat	0.51	1.58	0.33	0.75
wt	-3.26	1.20	-2.72	0.01
vs	1.42	1.90	0.75	0.46
am	1.87	1.96	0.96	0.35
gear	0.13	1.31	0.10	0.92

8 Regression of mpg against cyl, disp, hp, drat, wt, vs, am and carb

The standard error of the model is 2.6145

	Estimate	Std. Error	t value	Pr(>|t|)
(Intercept)	30.77	9.88	3.11	0.00
cyl	-0.55	0.93	-0.60	0.56
disp	0.01	0.02	0.49	0.63
hp	-0.02	0.02	-1.10	0.28
drat	0.76	1.61	0.48	0.64
wt	-2.78	1.56	-1.79	0.09
vs	1.19	1.93	0.62	0.54
am	2.13	1.83	1.17	0.26
carb	-0.32	0.70	-0.46	0.65

9 Regression of mpg against cyl, disp, hp, drat, wt, vs, gear and carb

The standard error of the model is 2.6601

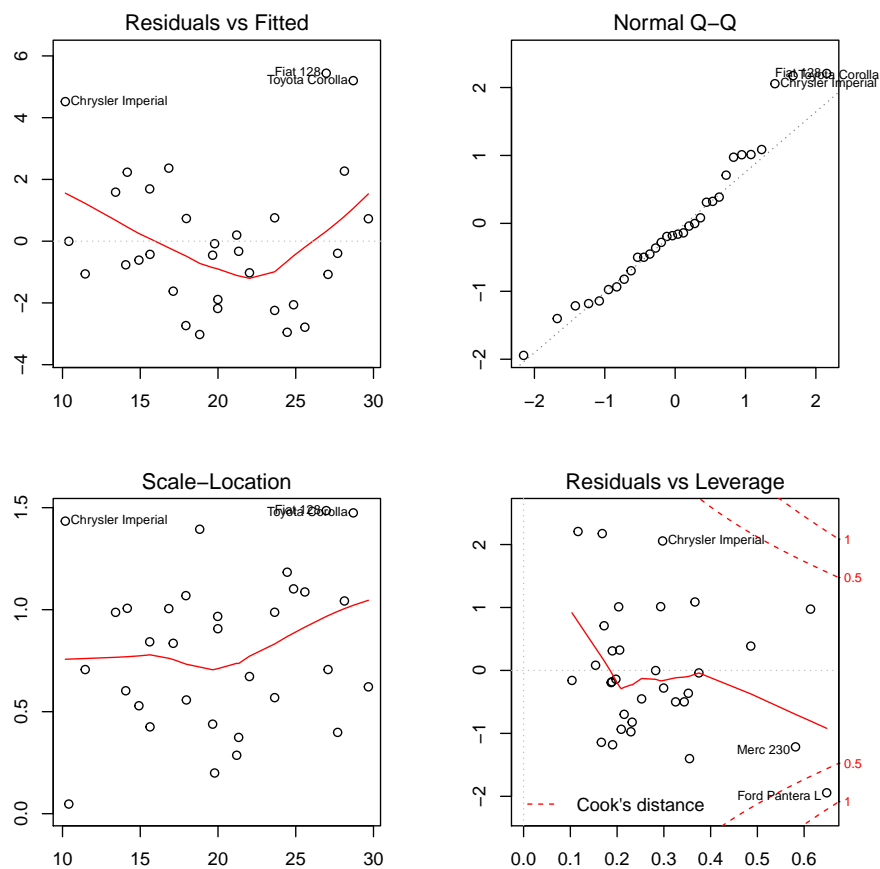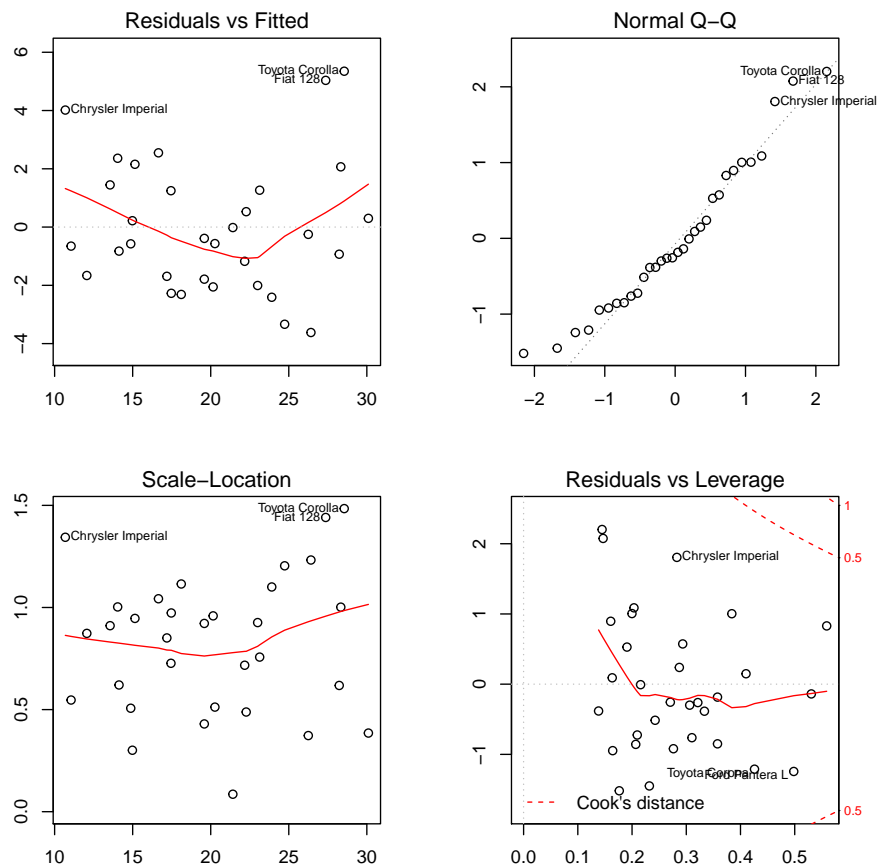|	Estimate	Std. Error	t value	Pr(>|t|)
(Intercept)	28.88	11.96	2.41	0.02
cyl	-0.63	0.99	-0.63	0.53
disp	0.01	0.02	0.50	0.62
hp	-0.02	0.02	-1.04	0.31
drat	0.99	1.62	0.61	0.55
wt	-3.07	1.57	-1.95	0.06
vs	0.53	1.85	0.29	0.77
gear	1.02	1.40	0.73	0.47
carb	-0.44	0.80	-0.55	0.59

10 Regression of mpg against cyl, disp, hp, drat, wt, am, gear and carb

The standard error of the model is 2.6285

13

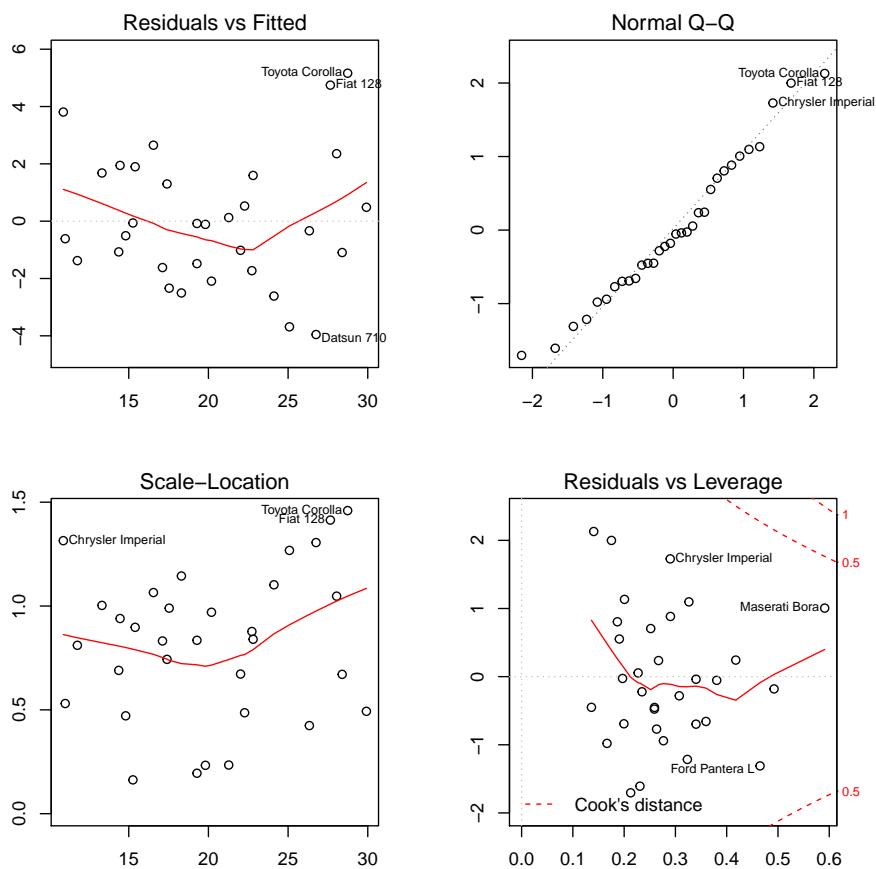|	Estimate	Std. Error	t value	Pr(>|t|)
(Intercept)	30.81	11.21	2.75	0.01
cyl	-0.72	0.88	-0.82	0.42
disp	0.01	0.02	0.32	0.75
hp	-0.02	0.02	-1.00	0.33
drat	0.74	1.62	0.46	0.65
wt	-2.51	1.61	-1.56	0.13
am	1.47	1.84	0.80	0.43
gear	0.53	1.48	0.36	0.72
carb	-0.55	0.77	-0.71	0.48

11 Regression of mpg against cyl, disp, hp, drat, qsec, vs, am and gear

The standard error of the model is 3.0178

14

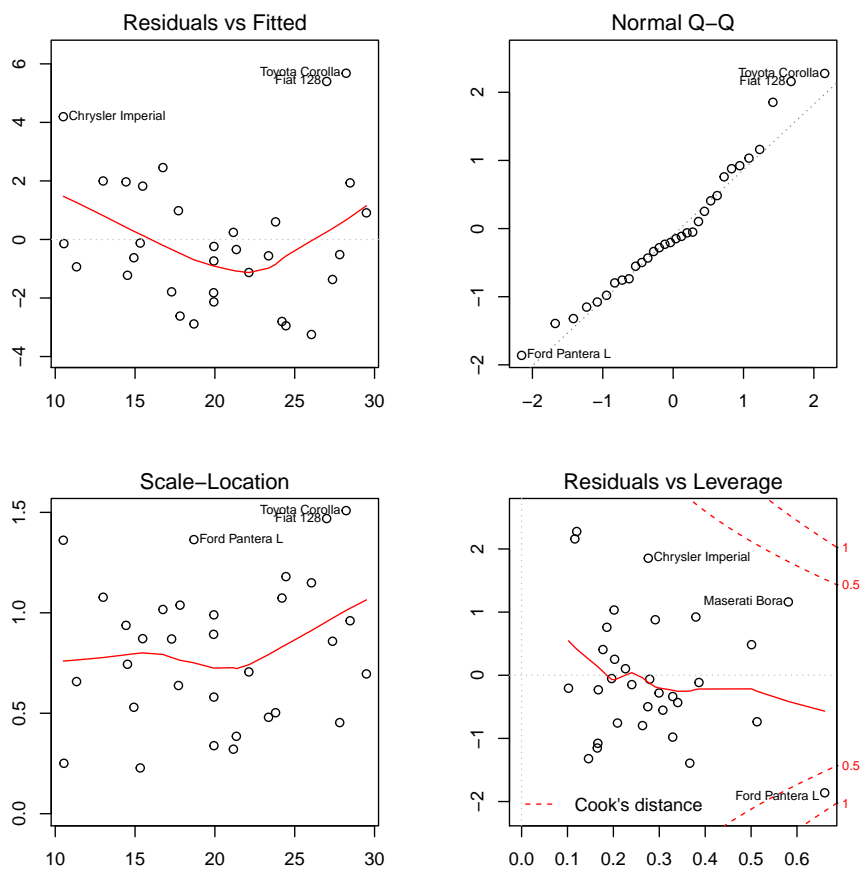|	Estimate	Std. Error	t value	Pr(>|t|)
(Intercept)	25.96	20.56	1.26	0.22
cyl	-0.37	1.16	-0.32	0.75
disp	-0.01	0.01	-0.47	0.64
hp	-0.04	0.02	-1.72	0.10
drat	0.87	1.82	0.48	0.64
qsec	-0.10	0.71	-0.13	0.89
vs	1.66	2.33	0.71	0.48
am	3.72	2.29	1.62	0.12
gear	-0.20	1.52	-0.13	0.90

12 Regression of mpg against cyl, disp, hp, drat, qsec, vs, am and carb

The standard error of the model is 2.7905

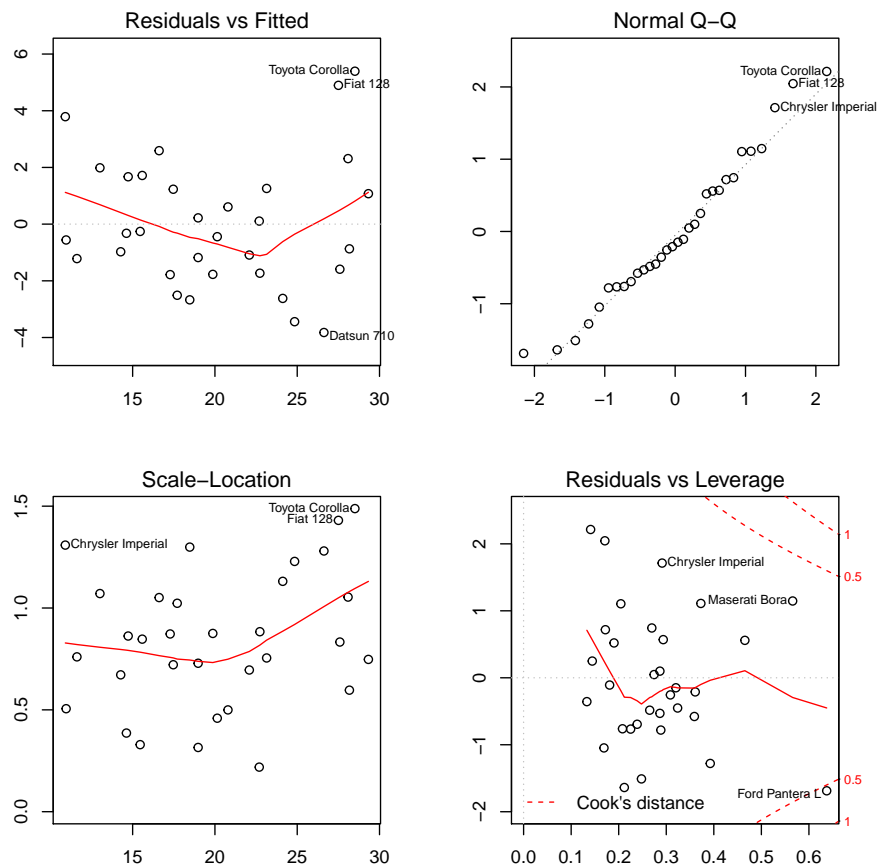|	Estimate	Std. Error	t value	Pr(>|t|)
(Intercept)	22.07	17.71	1.25	0.23
cyl	-0.17	1.03	-0.16	0.87
disp	-0.01	0.01	-1.21	0.24
hp	-0.01	0.02	-0.40	0.69
drat	1.47	1.69	0.87	0.39
qsec	-0.01	0.65	-0.01	0.99
vs	0.77	2.20	0.35	0.73
am	3.46	2.03	1.71	0.10
carb	-1.13	0.57	-1.98	0.06

13 Regression of mpg against cyl, disp, hp, drat, qsec, vs, gear and carb
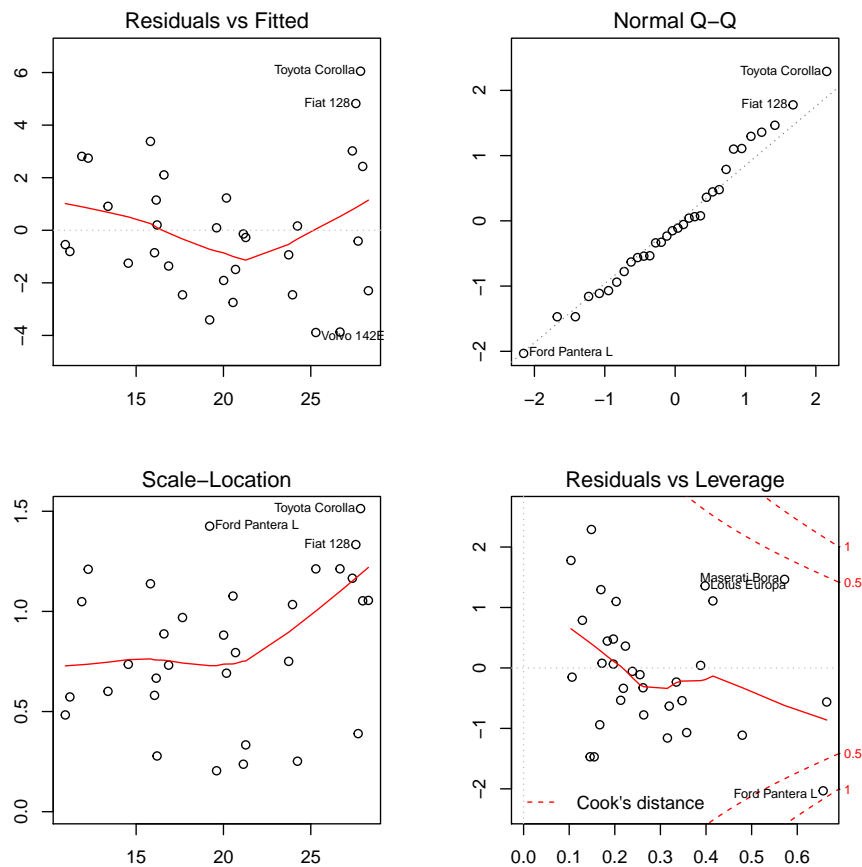
The standard error of the model is 2.8636

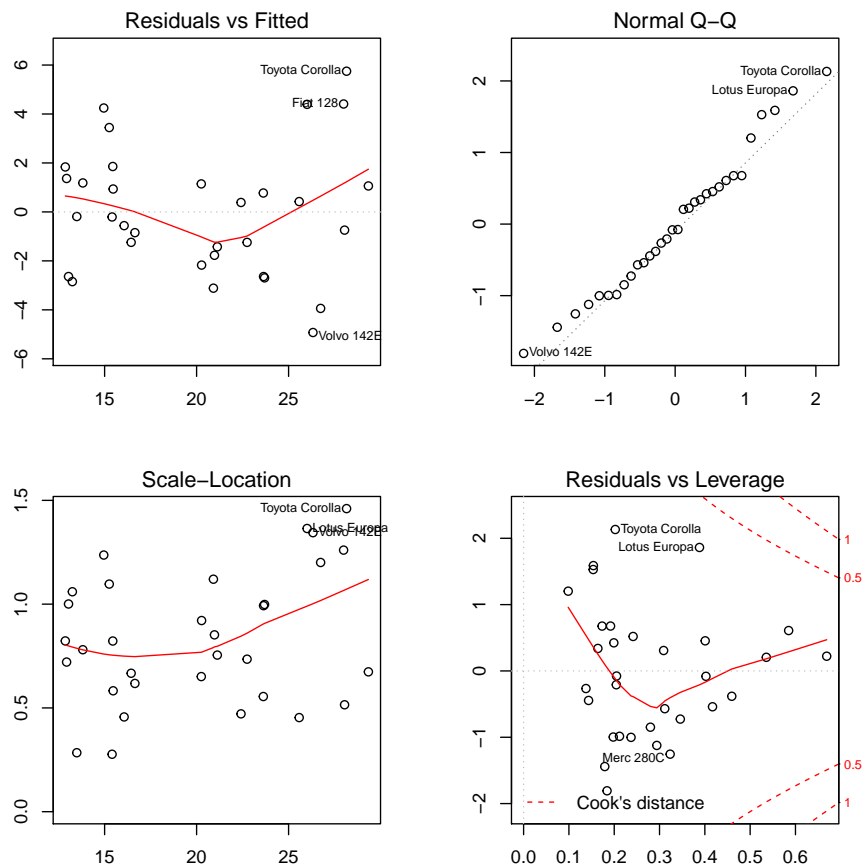|	Estimate	Std. Error	t value	Pr(>|t|)
(Intercept)	21.94	19.55	1.12	0.27
cyl	-0.25	1.09	-0.23	0.82
disp	-0.02	0.01	-1.33	0.20
hp	-0.01	0.02	-0.40	0.69
drat	1.73	1.71	1.01	0.32
qsec	-0.24	0.63	-0.38	0.71
vs	0.06	2.22	0.03	0.98
gear	1.89	1.49	1.27	0.22
carb	-1.48	0.63	-2.34	0.03

14 Regression of mpg against cyl, disp, hp, drat, qsec, am, gear and carb

The standard error of the model is 2.7601

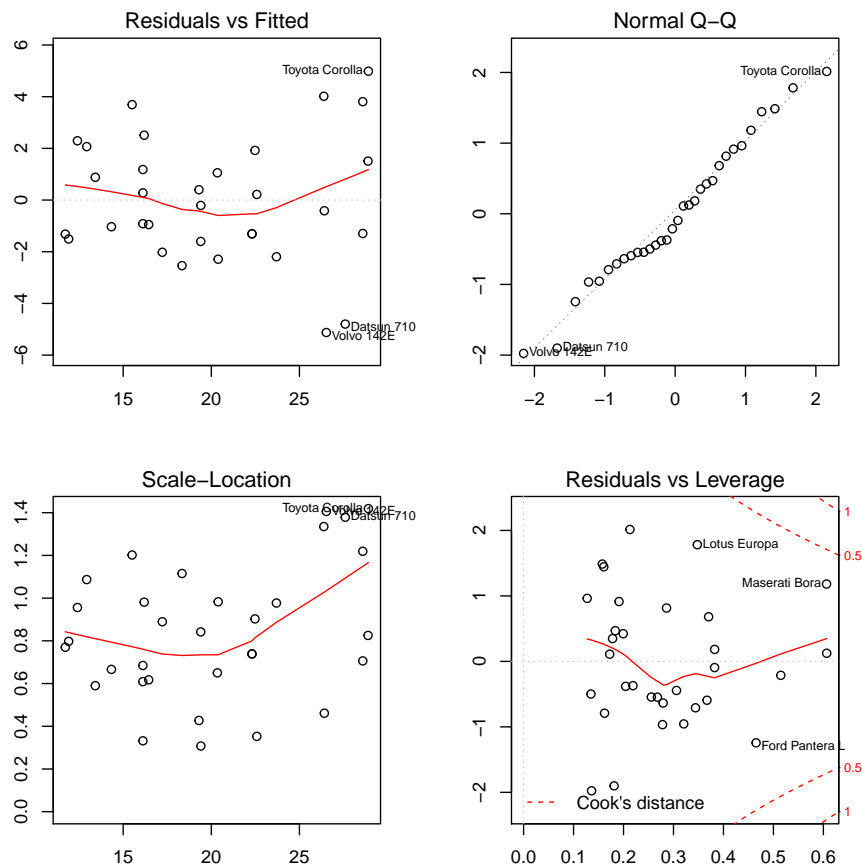|	Estimate	Std. Error	t value	Pr(>|t|)
(Intercept)	15.06	19.35	0.78	0.44
cyl	0.02	1.03	0.02	0.99
disp	-0.01	0.01	-1.27	0.22
hp	-0.01	0.02	-0.44	0.67
drat	1.35	1.68	0.81	0.43
qsec	0.17	0.61	0.28	0.78
am	2.77	2.09	1.33	0.20
gear	1.21	1.53	0.80	0.43
carb	-1.37	0.61	-2.26	0.03

15   Regression of mpg against cyl, disp, hp, drat, vs, am, gear and carb
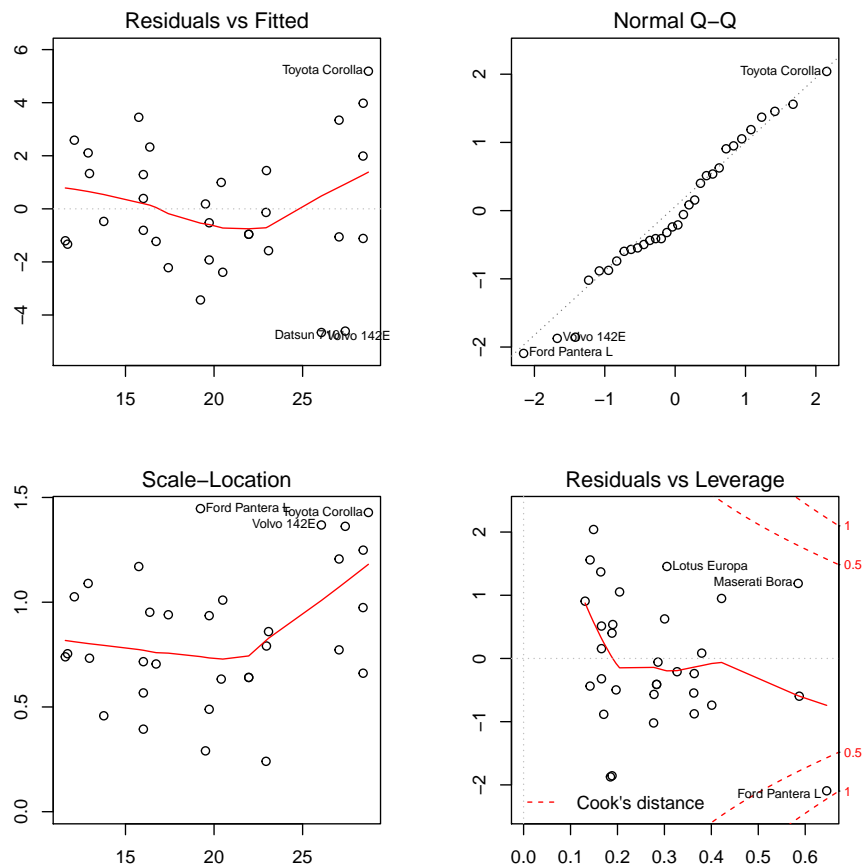
The standard error of the model is 2.7558

18

	Estimate	Std. Error	t value	Pr(>|t|)
(Intercept)	17.93	10.35	1.73	0.10
cyl	0.06	1.00	0.06	0.95
disp	-0.01	0.01	-1.14	0.27
hp	-0.01	0.02	-0.57	0.57
drat	1.29	1.66	0.78	0.44
vs	0.79	2.02	0.39	0.70
am	2.79	1.97	1.41	0.17
gear	1.14	1.49	0.76	0.45
carb	-1.32	0.61	-2.15	0.04

# 16 Regression of mpg against cyl, disp, hp, wt, qsec, vs, am and gear
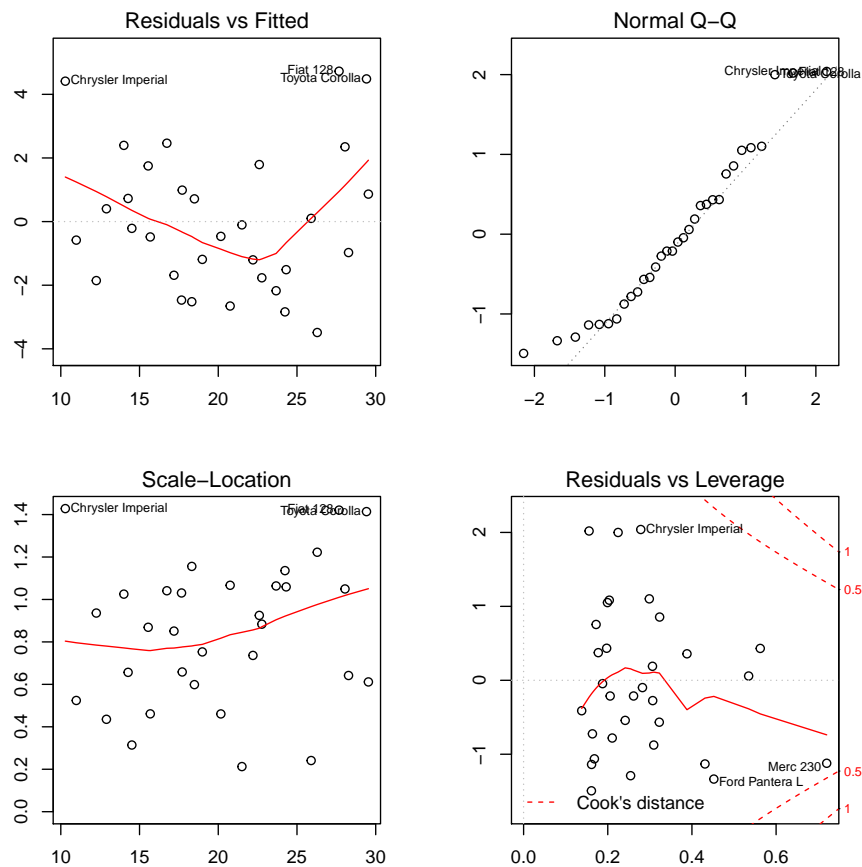
The standard error of the model is 2.5475

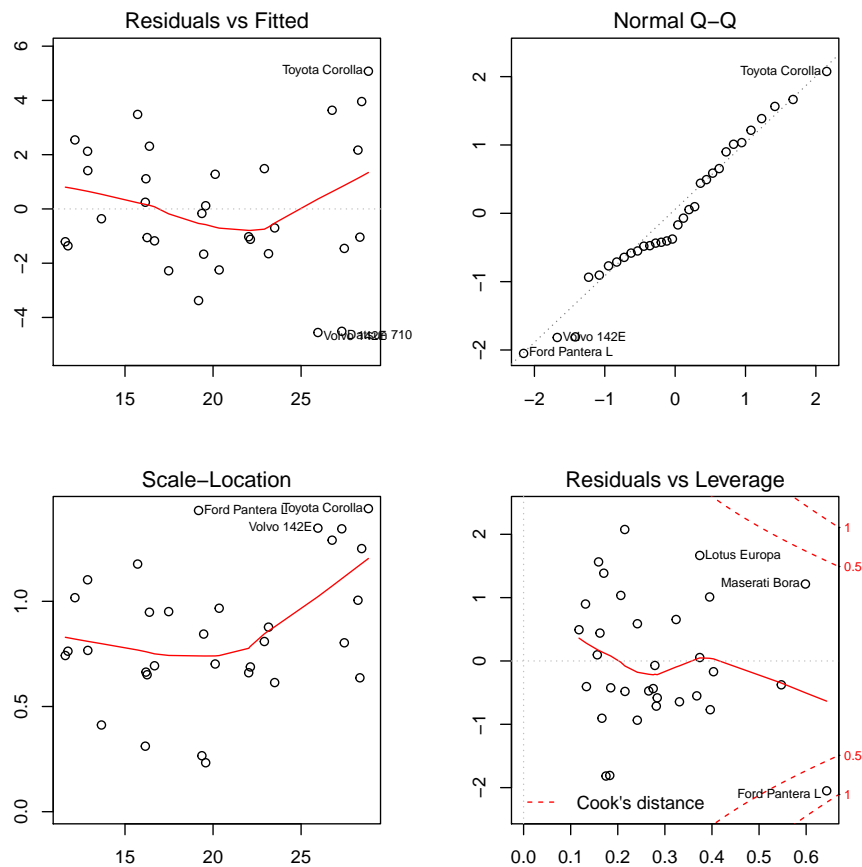|	Estimate	Std. Error	t value	Pr(>|t|)
(Intercept)	16.19	16.30	0.99	0.33
cyl	-0.28	0.95	-0.29	0.77
disp	0.02	0.01	1.27	0.22
hp	-0.02	0.02	-1.35	0.19
wt	-4.05	1.31	-3.10	0.01
qsec	0.84	0.67	1.24	0.23
vs	0.37	2.01	0.19	0.85
am	2.68	1.95	1.38	0.18
gear	0.61	1.28	0.48	0.64

17 Regression of mpg against cyl, disp, hp, wt, qsec, vs, am and carb

The standard error of the model is 2.5598

	Estimate	Std. Error	t value	Pr(>|t|)
(Intercept)	20.03	14.33	1.40	0.18
cyl	-0.44	0.89	-0.49	0.63
disp	0.02	0.02	0.88	0.39
hp	-0.02	0.02	-1.03	0.31
wt	-4.04	1.77	-2.29	0.03
qsec	0.78	0.70	1.11	0.28
vs	0.39	2.03	0.19	0.85
am	2.99	1.85	1.62	0.12
carb	0.06	0.70	0.08	0.94

# 18   Regression of mpg against cyl, disp, hp, wt, qsec, vs, gear and carb

The standard error of the model is 2.6482

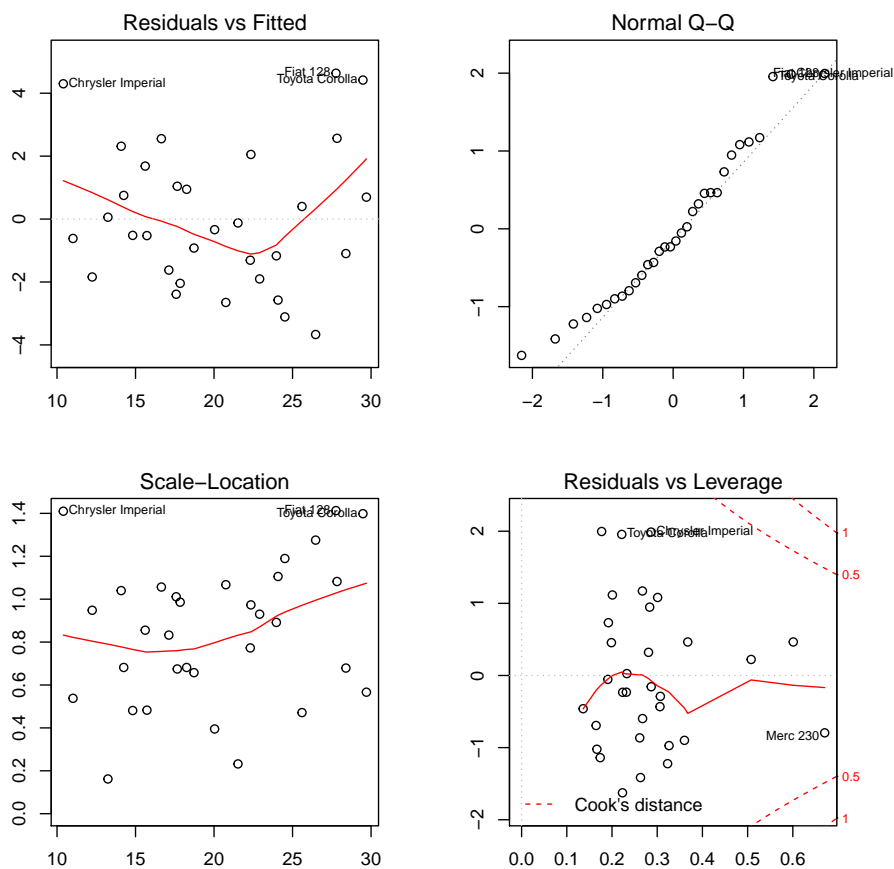|	Estimate	Std. Error	t value	Pr(>|t|)
(Intercept)	23.52	15.99	1.47	0.15
cyl	-0.67	0.95	-0.71	0.49
disp	0.01	0.02	0.80	0.43
hp	-0.02	0.02	-0.99	0.33
wt	-4.17	1.85	-2.25	0.03
qsec	0.54	0.70	0.77	0.45
vs	-0.23	2.06	-0.11	0.91
gear	1.36	1.40	0.97	0.34
carb	-0.15	0.81	-0.19	0.85

19 Regression of mpg against cyl, disp, hp, wt, qsec, am, gear and carb

The standard error of the model is 2.5479

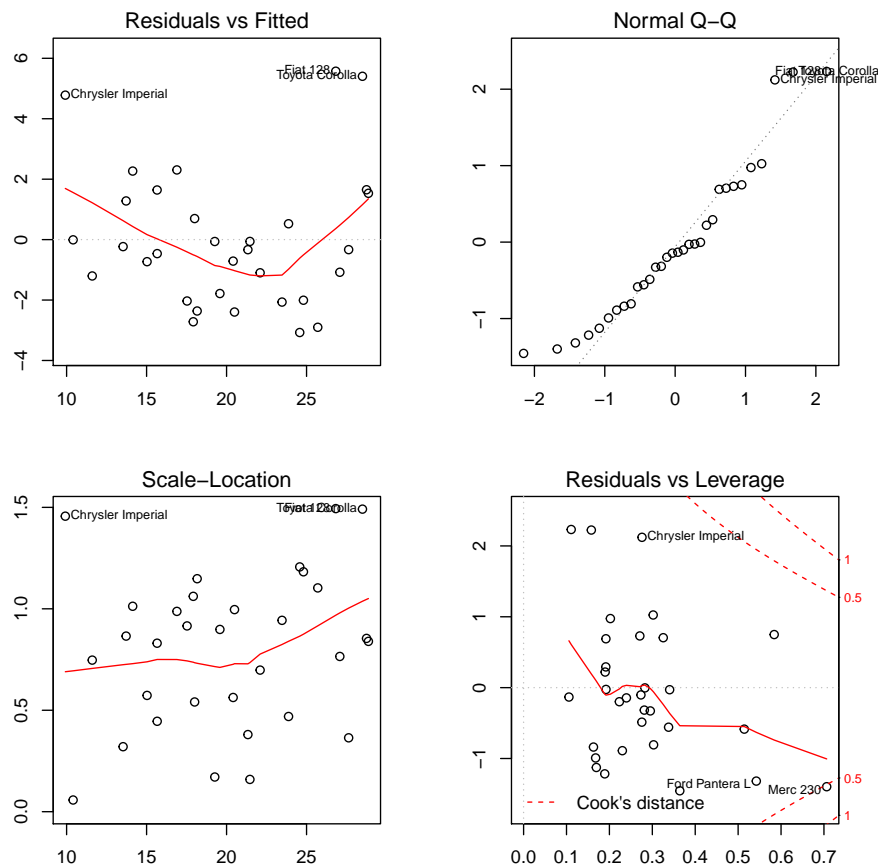|	Estimate	Std. Error	t value	Pr(>|t|)
(Intercept)	15.86	16.24	0.98	0.34
cyl	-0.31	0.91	-0.34	0.74
disp	0.01	0.02	0.83	0.42
hp	-0.02	0.02	-1.07	0.30
wt	-3.90	1.79	-2.18	0.04
qsec	0.85	0.65	1.30	0.21
am	2.61	1.91	1.36	0.19
gear	0.72	1.43	0.50	0.62
carb	-0.13	0.78	-0.17	0.87

20 Regression of mpg against cyl, disp, hp, wt, vs, am, gear and carb

The standard error of the model is 2.6187

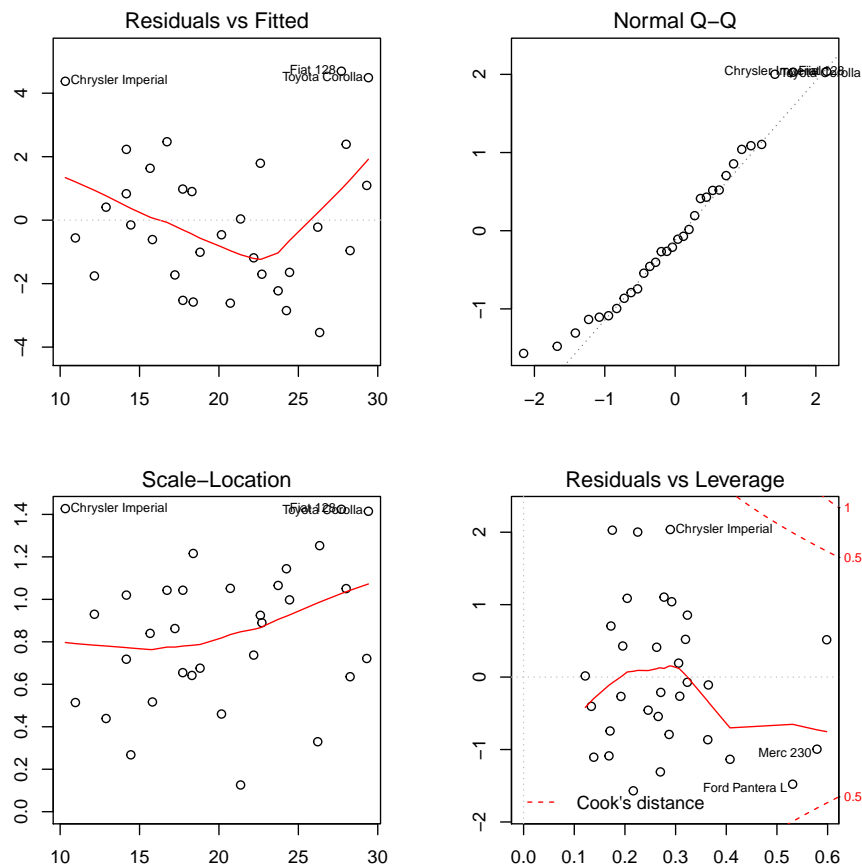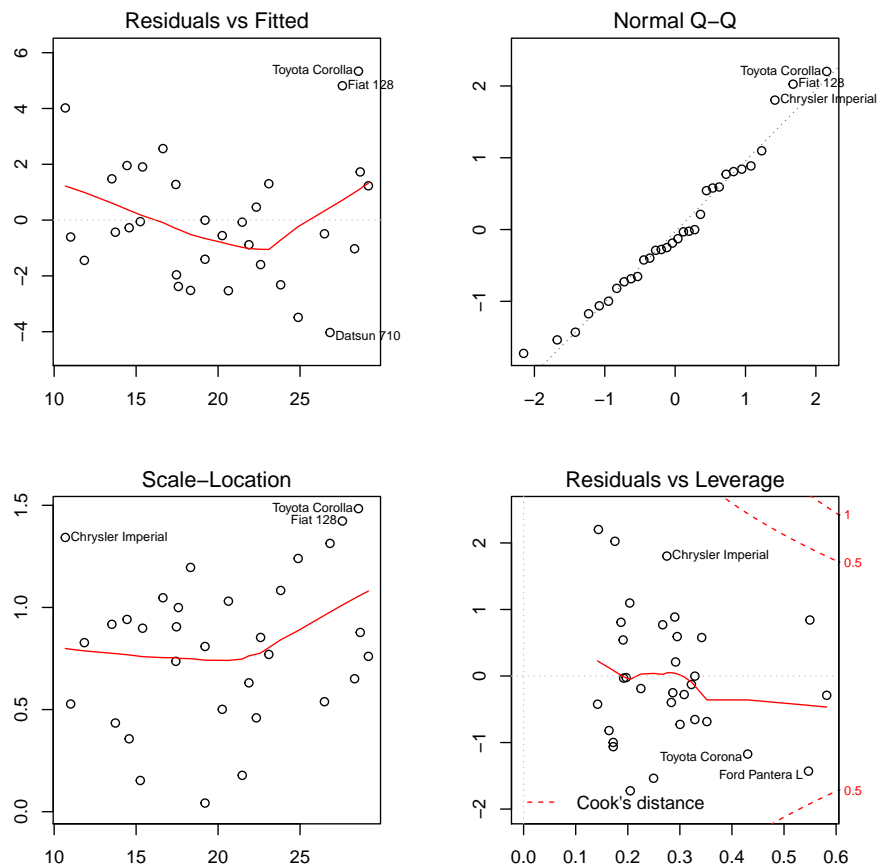|	Estimate	Std. Error	t value	Pr(>|t|)
(Intercept)	31.77	9.24	3.44	0.00
cyl	-0.56	0.95	-0.58	0.57
disp	0.01	0.02	0.51	0.61
hp	-0.02	0.02	-1.17	0.25
wt	-2.79	1.58	-1.77	0.09
vs	1.20	1.94	0.62	0.54
am	2.04	1.92	1.06	0.30
gear	0.57	1.47	0.39	0.70
carb	-0.37	0.77	-0.48	0.63

21 Regression of mpg against cyl, disp, hp, qsec, vs, am, gear and carb

The standard error of the model is 2.7918

	Estimate	Std. Error	t value	Pr(>|t|)
(Intercept)	22.42	17.58	1.28	0.22
cyl	-0.10	1.06	-0.10	0.92
disp	-0.01	0.01	-1.15	0.26
hp	-0.01	0.02	-0.54	0.59
qsec	0.02	0.66	0.03	0.98
vs	0.75	2.21	0.34	0.74
am	3.20	2.12	1.51	0.15
gear	1.32	1.54	0.86	0.40
carb	-1.27	0.62	-2.04	0.05

22 Regression of mpg against cyl, disp, drat, wt, qsec, vs, am and gear

The standard error of the model is 2.6371

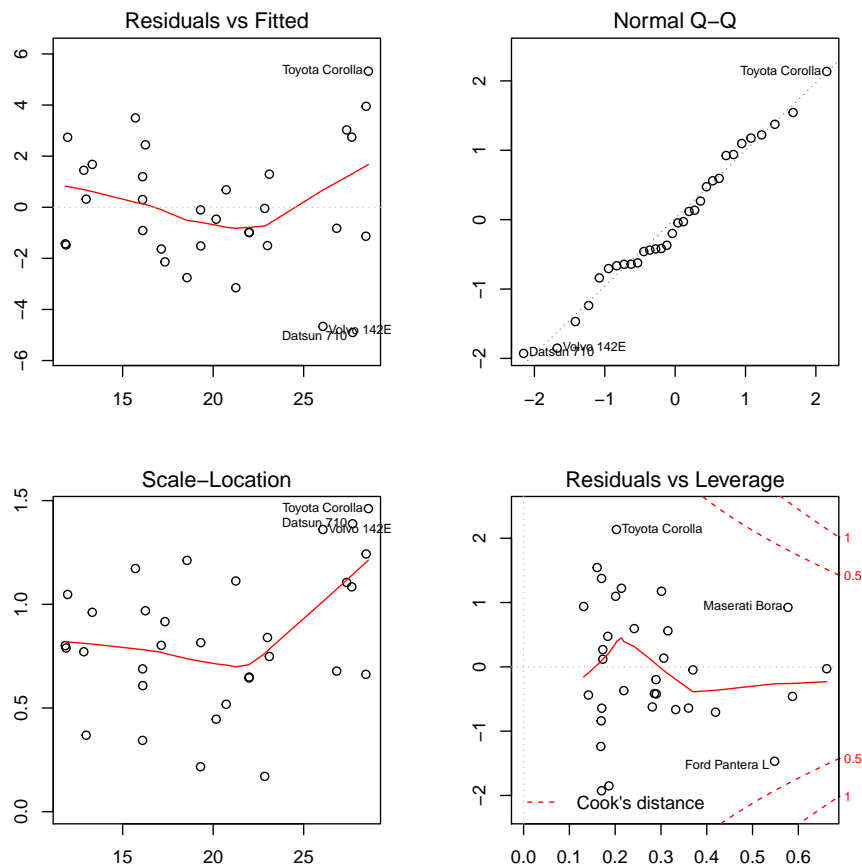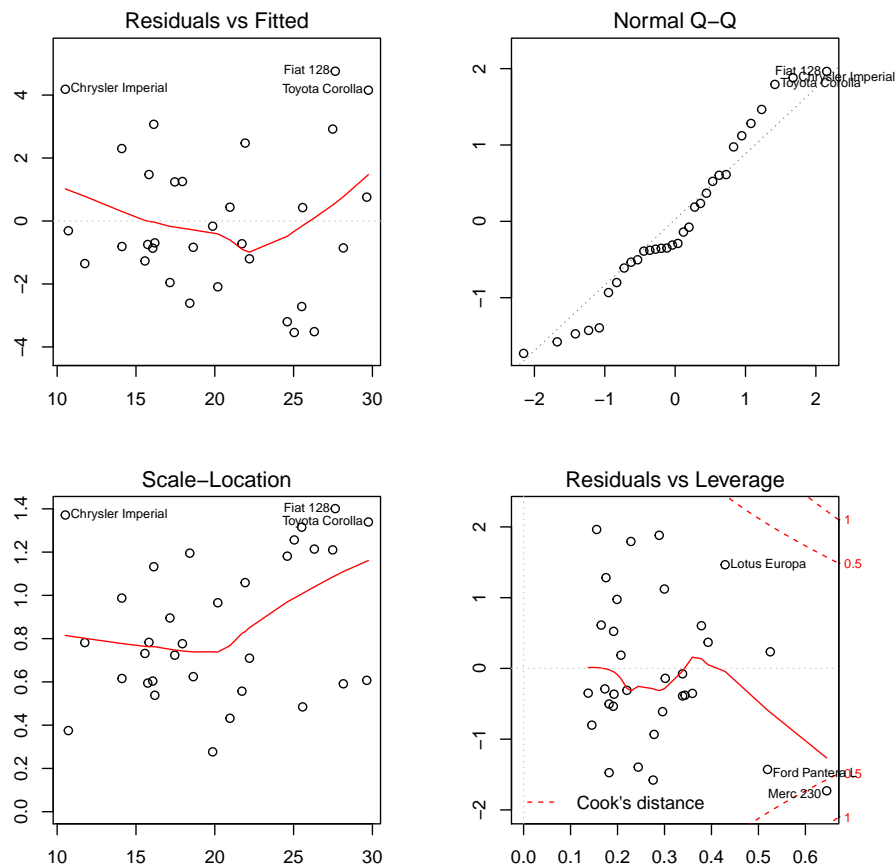|	Estimate	Std. Error	t value	Pr(>|t|)
(Intercept)	12.73	18.50	0.69	0.50
cyl	-0.66	0.94	-0.70	0.49
disp	0.01	0.01	0.92	0.37
drat	0.65	1.59	0.41	0.69
wt	-4.40	1.33	-3.32	0.00
qsec	1.15	0.67	1.72	0.10
vs	-0.36	2.01	-0.18	0.86
am	2.50	2.04	1.23	0.23
gear	-0.22	1.23	-0.18	0.86

23 Regression of mpg against cyl, disp, drat, wt, qsec, vs, am and carb

The standard error of the model is 2.5977

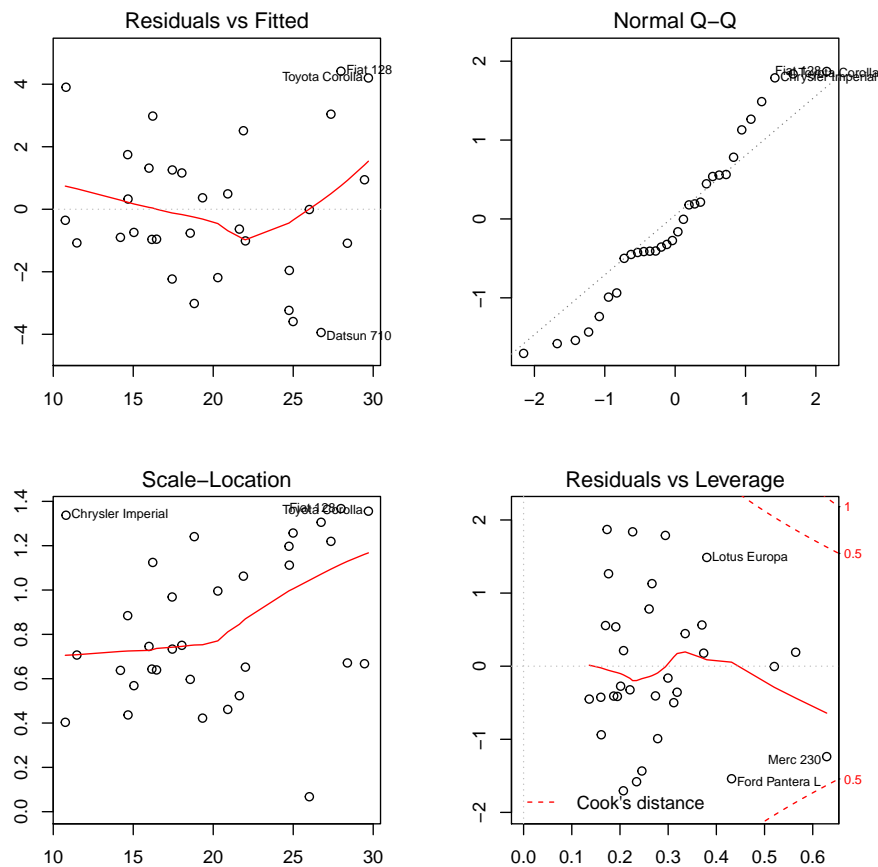|	Estimate	Std. Error	t value	Pr(>|t|)
(Intercept)	13.82	16.66	0.83	0.42
cyl	-0.43	0.95	-0.45	0.66
disp	0.00	0.01	0.33	0.74
drat	0.97	1.59	0.61	0.55
wt	-3.40	1.76	-1.93	0.07
qsec	0.88	0.71	1.24	0.23
vs	-0.20	1.98	-0.10	0.92
am	2.66	1.91	1.39	0.18
carb	-0.49	0.57	-0.86	0.40

24 Regression of mpg against cyl, disp, drat, wt, qsec, vs, gear and carb

The standard error of the model is 2.6712

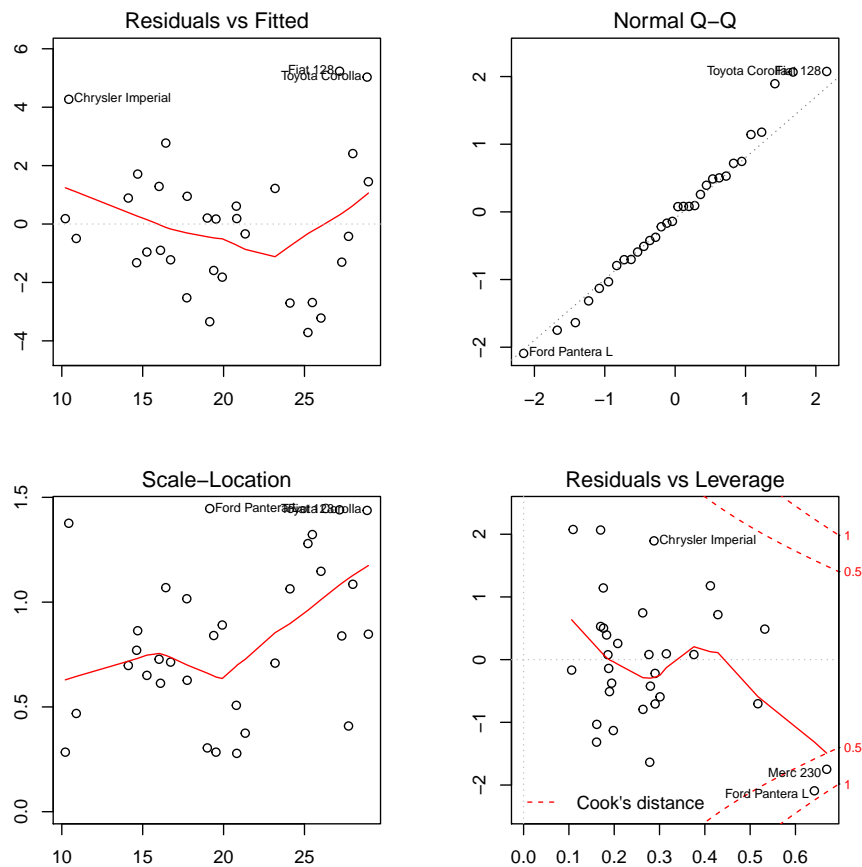|	Estimate	Std. Error	t value	Pr(>|t|)
(Intercept)	16.27	18.30	0.89	0.38
cyl	-0.61	1.00	-0.61	0.55
disp	0.00	0.02	0.26	0.79
drat	1.22	1.62	0.75	0.46
wt	-3.50	1.84	-1.90	0.07
qsec	0.66	0.70	0.94	0.36
vs	-0.74	2.00	-0.37	0.72
gear	1.08	1.42	0.76	0.45
carb	-0.67	0.71	-0.94	0.36

25 Regression of mpg against cyl, disp, drat, wt, qsec, am, gear and carb

The standard error of the model is 2.5913

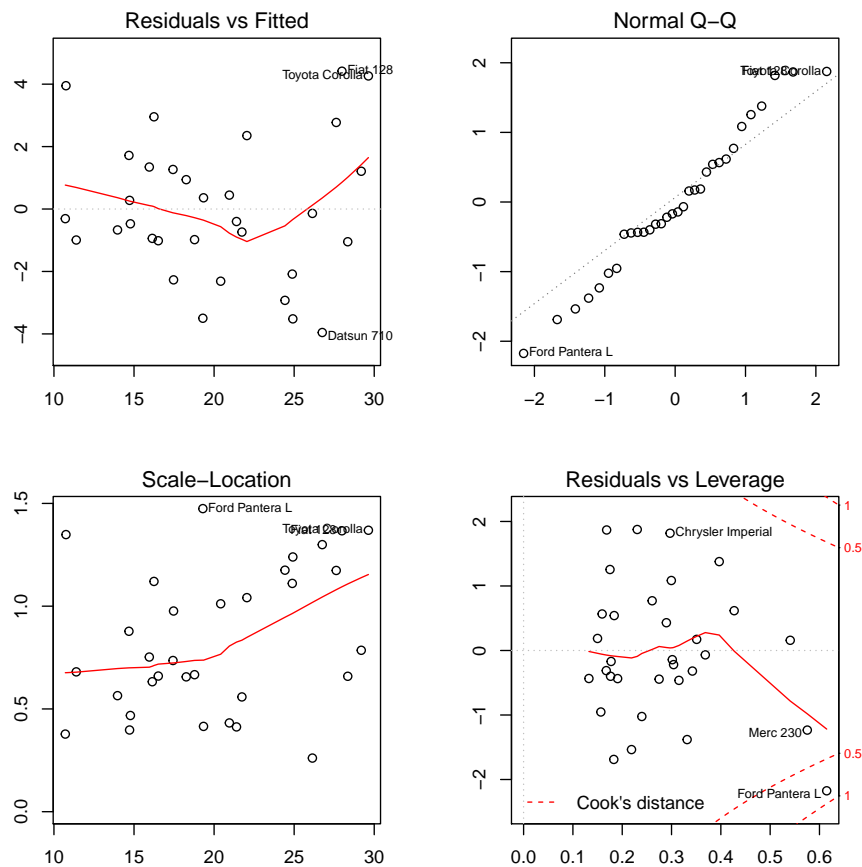|	Estimate	Std. Error	t value	Pr(>|t|)
(Intercept)	11.28	18.21	0.62	0.54
cyl	-0.27	0.96	-0.28	0.79
disp	0.00	0.01	0.27	0.79
drat	0.93	1.59	0.58	0.57
wt	-3.23	1.77	-1.82	0.08
qsec	0.87	0.67	1.30	0.20
am	2.48	1.97	1.26	0.22
gear	0.51	1.45	0.35	0.73
carb	-0.64	0.69	-0.92	0.36

26 Regression of mpg against cyl, disp, drat, wt, vs, am, gear and carb

The standard error of the model is 2.6792

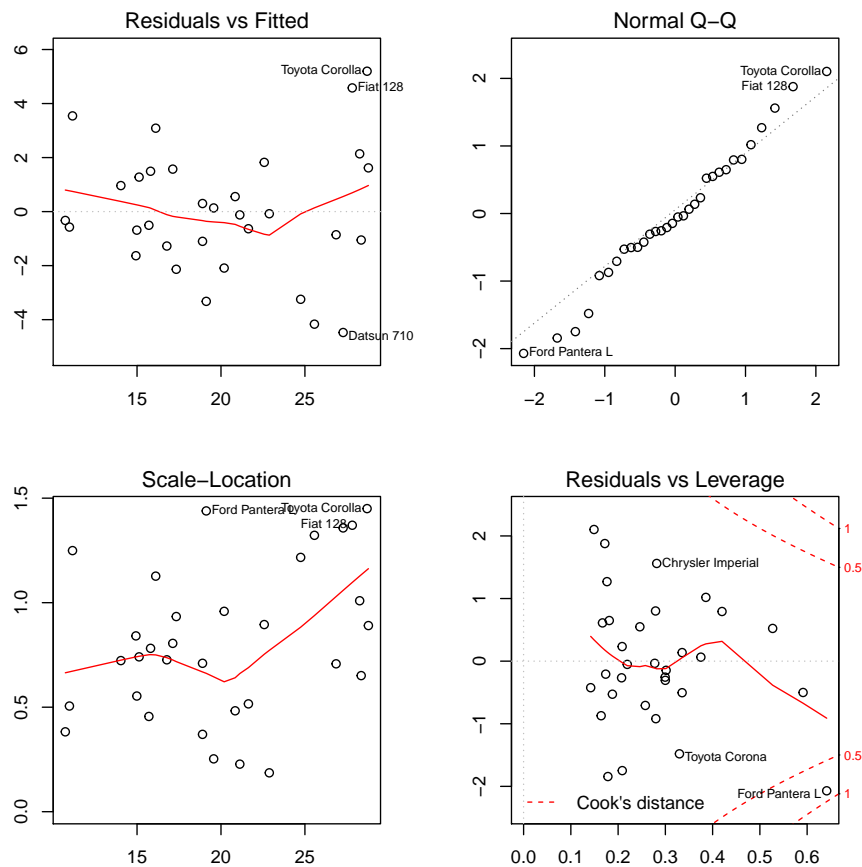|	Estimate	Std. Error	t value	Pr(>|t|)
(Intercept)	28.90	12.05	2.40	0.02
cyl	-0.68	0.99	-0.69	0.50
disp	-0.00	0.01	-0.25	0.80
drat	0.87	1.65	0.53	0.60
wt	-2.01	1.55	-1.30	0.21
vs	0.63	1.92	0.33	0.74
am	1.71	1.99	0.86	0.40
gear	0.36	1.50	0.24	0.81
carb	-0.97	0.66	-1.47	0.16

27 Regression of mpg against cyl, disp, drat, qsec, vs, am, gear and carb

The standard error of the model is 2.7701

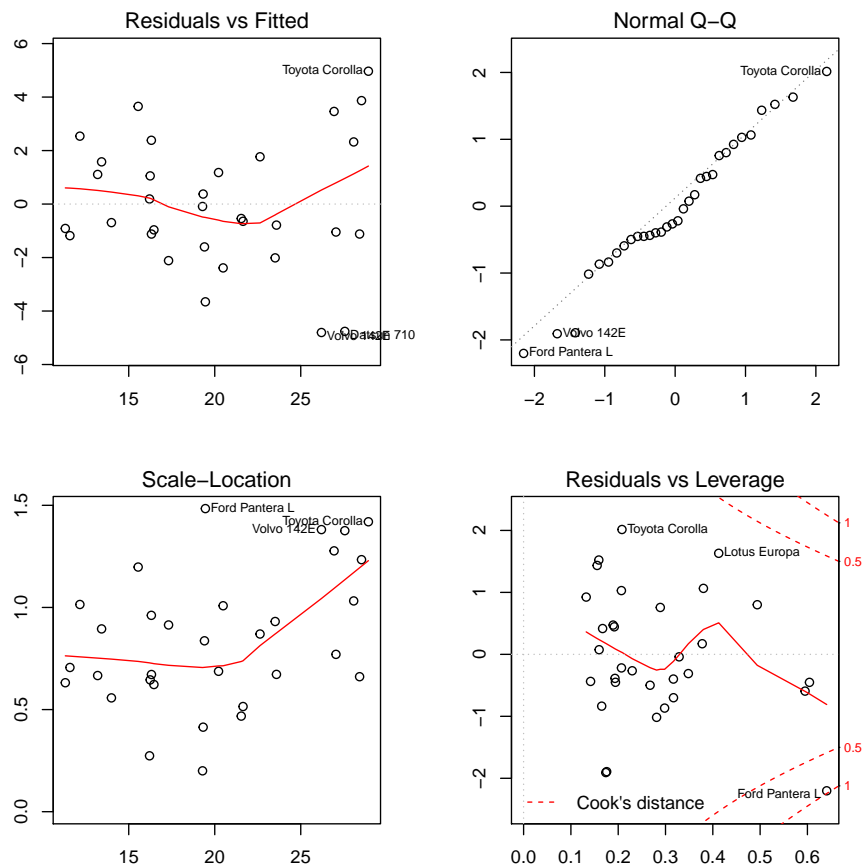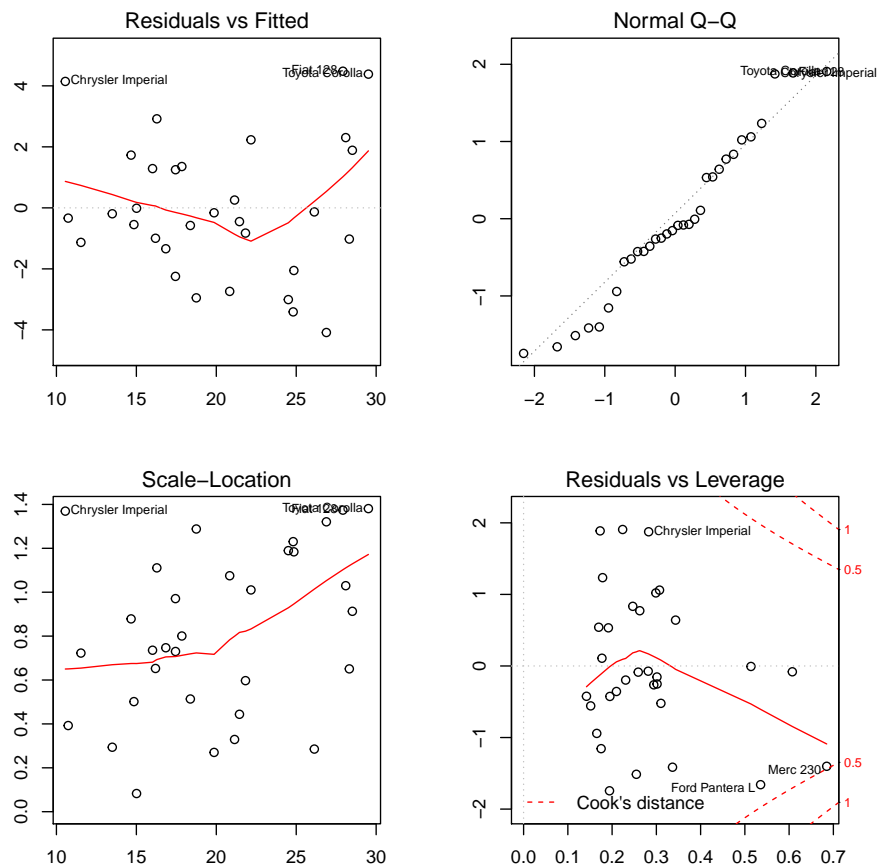|	Estimate	Std. Error	t value	Pr(>|t|)
(Intercept)	14.68	19.41	0.76	0.46
cyl	-0.00	1.06	-0.00	1.00
disp	-0.02	0.01	-1.70	0.10
drat	1.37	1.68	0.81	0.42
qsec	0.19	0.63	0.29	0.77
vs	0.33	2.09	0.16	0.88
am	2.82	2.13	1.32	0.20
gear	1.08	1.52	0.71	0.49
carb	-1.49	0.53	-2.80	0.01

28 Regression of mpg against cyl, disp, wt, qsec, vs, am, gear and carb

The standard error of the model is 2.6094

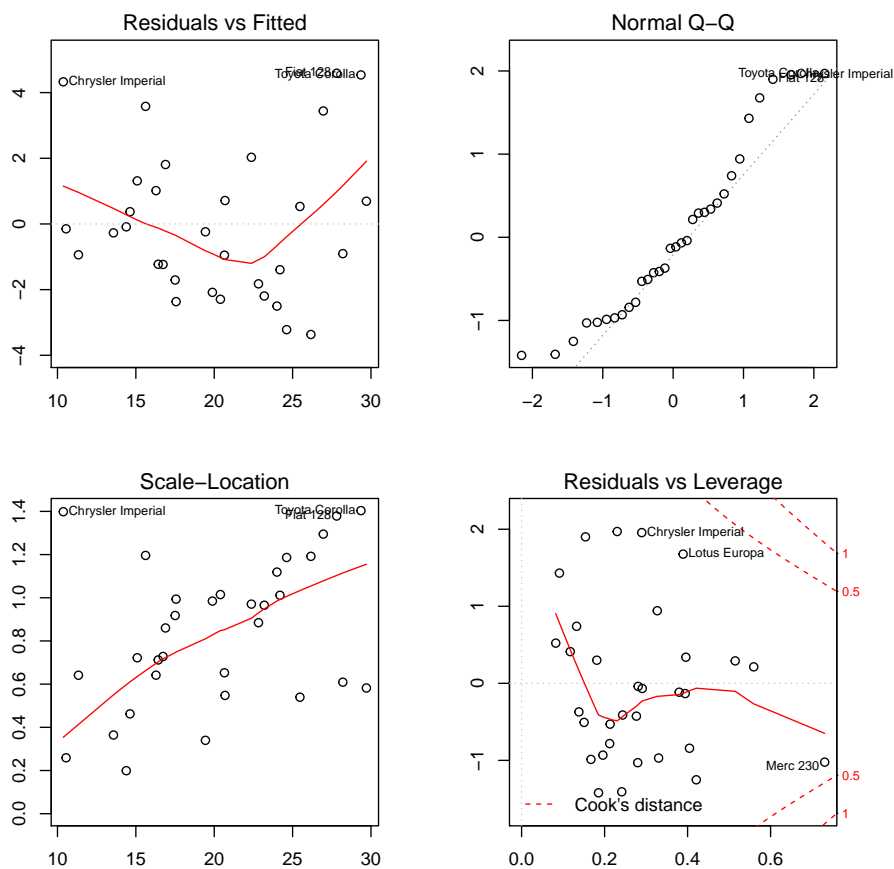|	Estimate	Std. Error	t value	Pr(>|t|)
(Intercept)	15.56	16.69	0.93	0.36
cyl	-0.48	0.97	-0.49	0.63
disp	0.00	0.01	0.32	0.75
wt	-3.43	1.79	-1.91	0.07
qsec	0.89	0.72	1.24	0.23
vs	-0.24	1.99	-0.12	0.91
am	2.60	2.00	1.30	0.21
gear	0.58	1.46	0.40	0.69
carb	-0.55	0.68	-0.81	0.42

29 Regression of mpg against cyl, hp, drat, wt, qsec, vs, am and gear

The standard error of the model is 2.6255

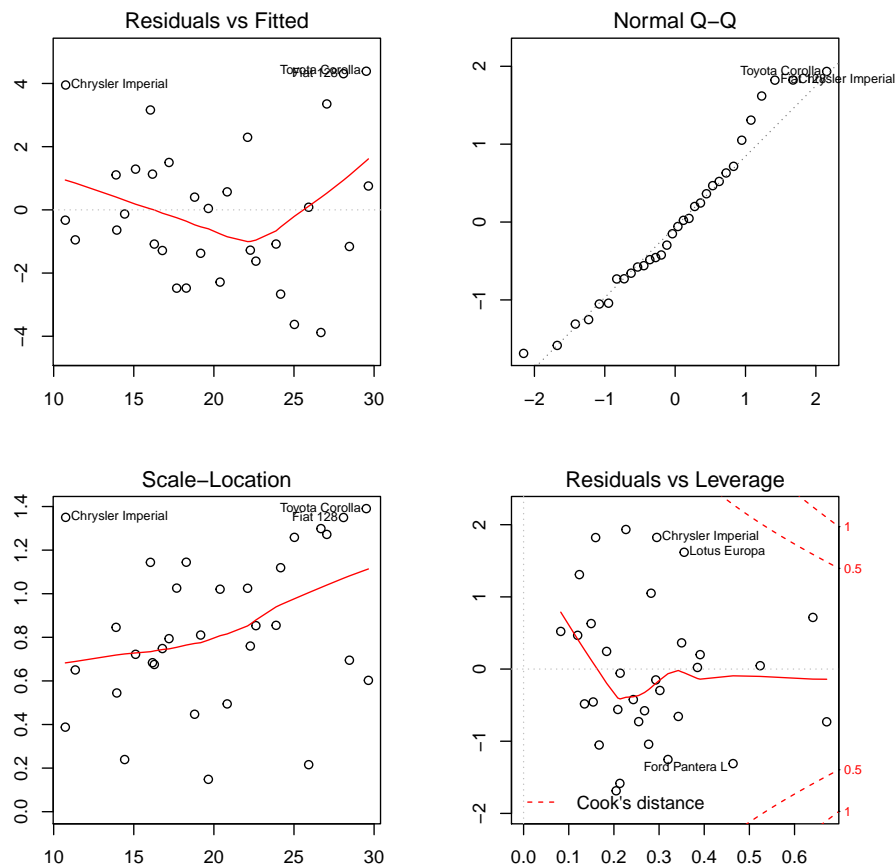|	Estimate	Std. Error	t value	Pr(>|t|)
(Intercept)	15.85	18.26	0.87	0.39
cyl	0.03	1.00	0.03	0.98
hp	-0.02	0.02	-1.02	0.32
drat	0.64	1.58	0.41	0.69
wt	-3.08	1.11	-2.77	0.01
qsec	0.74	0.69	1.07	0.29
vs	0.23	2.07	0.11	0.91
am	2.60	2.03	1.28	0.21
gear	-0.01	1.27	-0.01	0.99

30 Regression of mpg against cyl, hp, drat, wt, qsec, vs, am and carb

The standard error of the model is 2.5805

	Estimate	Std. Error	t value	Pr(>|t|)
(Intercept)	16.37	16.63	0.98	0.34
cyl	-0.08	0.92	-0.08	0.93
hp	-0.01	0.02	-0.65	0.52
drat	1.00	1.58	0.63	0.53
wt	-2.74	1.16	-2.37	0.03
qsec	0.63	0.68	0.93	0.36
vs	0.20	2.04	0.10	0.92
am	2.80	1.90	1.47	0.15
carb	-0.46	0.51	-0.90	0.38

31 Regression of mpg against cyl, hp, drat, wt, qsec, vs, gear and carb

The standard error of the model is 2.6509

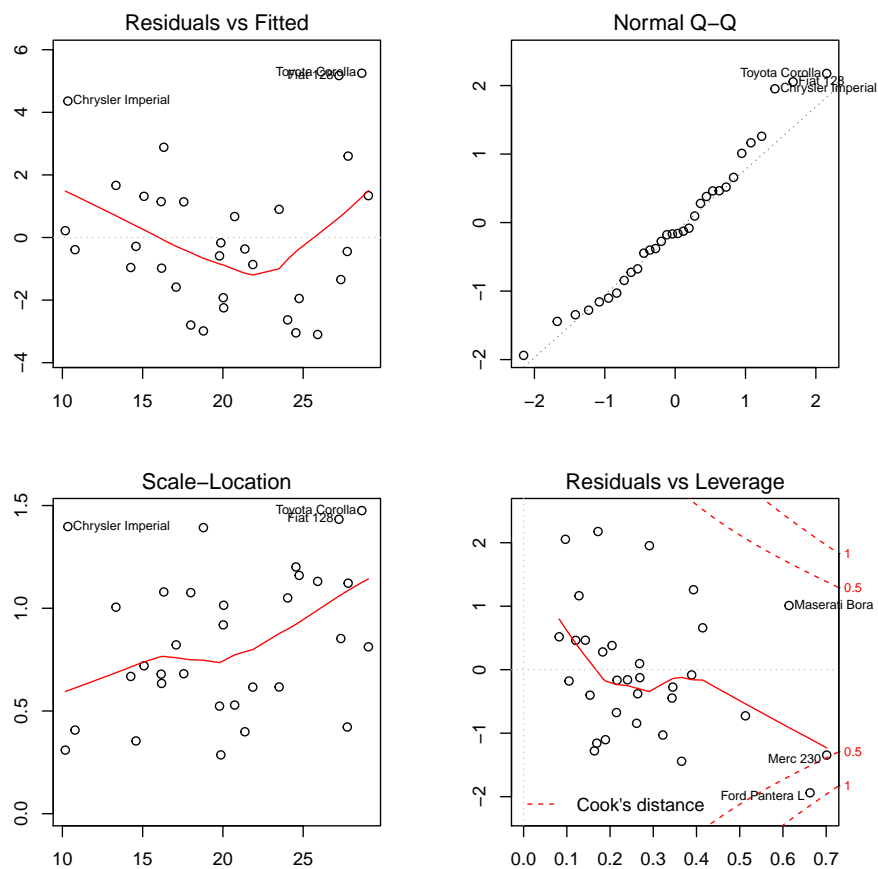|	Estimate	Std. Error	t value	Pr(>|t|)
(Intercept)	17.75	18.22	0.97	0.34
cyl	-0.24	0.97	-0.25	0.81
hp	-0.01	0.02	-0.65	0.52
drat	1.23	1.61	0.77	0.45
wt	-2.89	1.19	-2.43	0.02
qsec	0.43	0.67	0.64	0.53
vs	-0.37	2.05	-0.18	0.86
gear	1.30	1.41	0.92	0.37
carb	-0.66	0.61	-1.08	0.29

32 Regression of mpg against cyl, hp, drat, wt, qsec, am, gear and carb

The standard error of the model is 2.5661

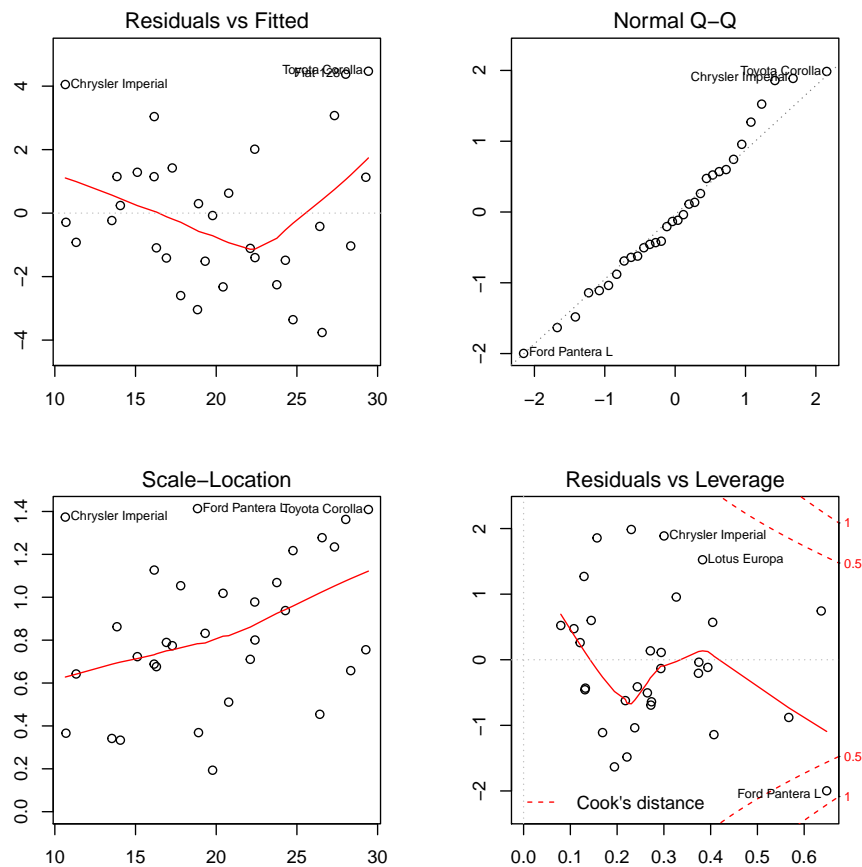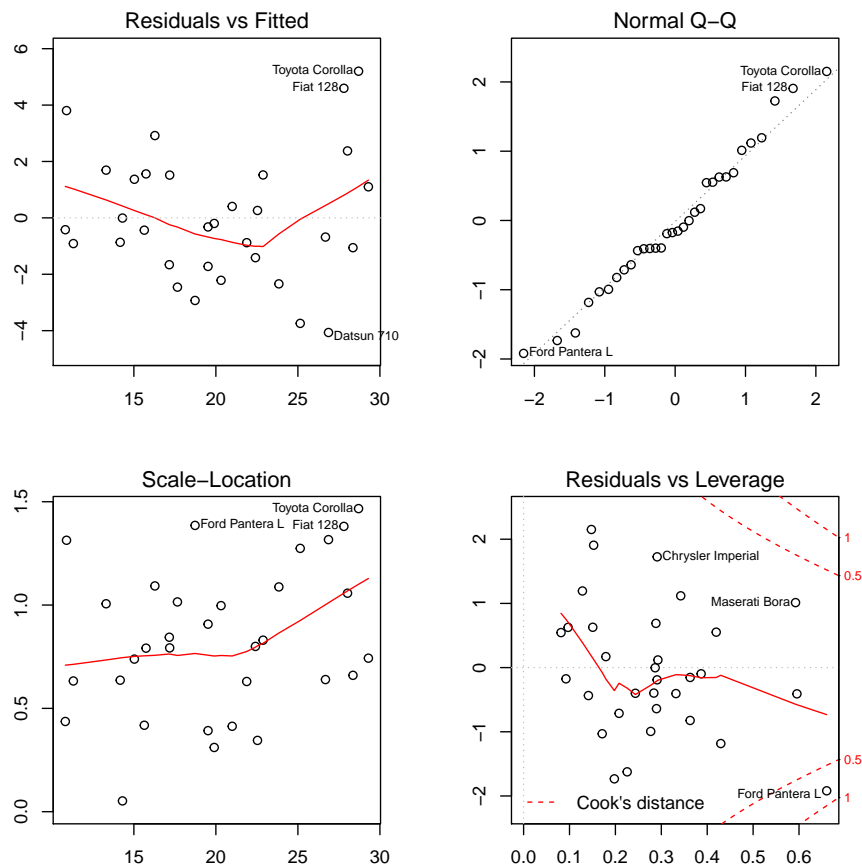|	Estimate	Std. Error	t value	Pr(>|t|)
(Intercept)	12.41	18.04	0.69	0.50
cyl	0.07	0.91	0.08	0.94
hp	-0.01	0.02	-0.73	0.48
drat	0.93	1.57	0.59	0.56
wt	-2.65	1.13	-2.34	0.03
qsec	0.69	0.62	1.11	0.28
am	2.45	1.95	1.26	0.22
gear	0.75	1.44	0.52	0.61
carb	-0.62	0.59	-1.04	0.31

33 Regression of mpg against cyl, hp, drat, wt, vs, am, gear and carb

The standard error of the model is 2.6189

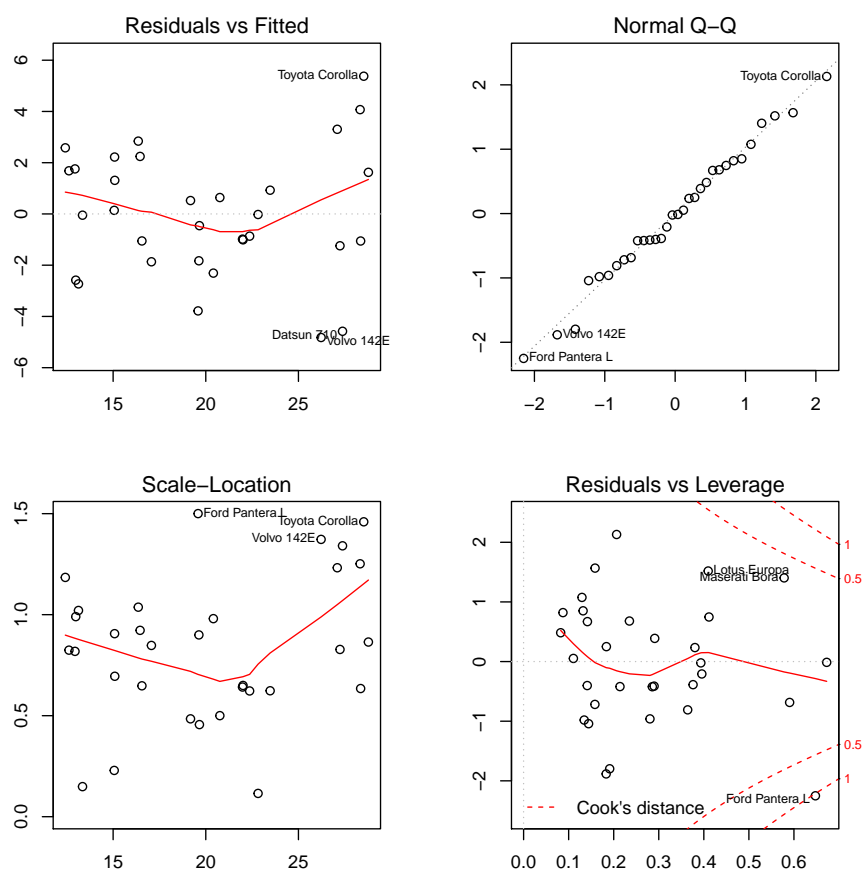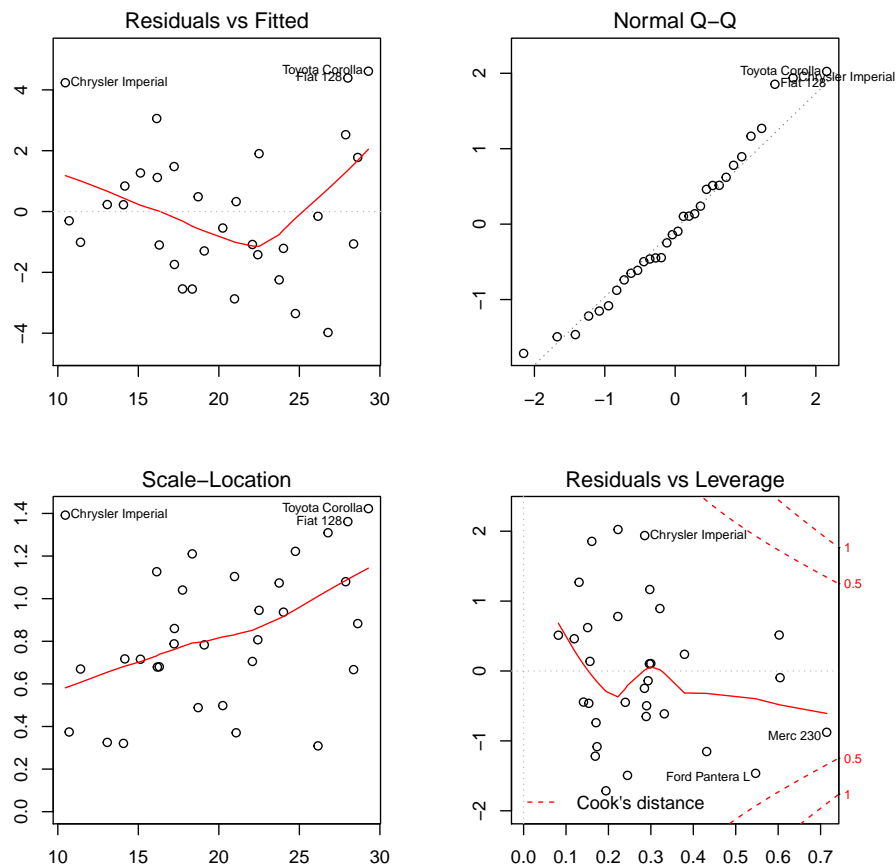|	Estimate	Std. Error	t value	Pr($>$|t|)
(Intercept)	26.76	11.11	2.41	0.02
cyl	-0.27	0.92	-0.29	0.77
hp	-0.02	0.02	-1.07	0.30
drat	0.82	1.60	0.51	0.62
wt	-2.09	1.06	-1.98	0.06
vs	0.98	1.88	0.52	0.61
am	1.94	1.95	0.99	0.33
gear	0.59	1.46	0.40	0.69
carb	-0.68	0.60	-1.13	0.27

34 Regression of mpg against cyl, hp, drat, qsec, vs, am, gear and carb

The standard error of the model is 2.8323

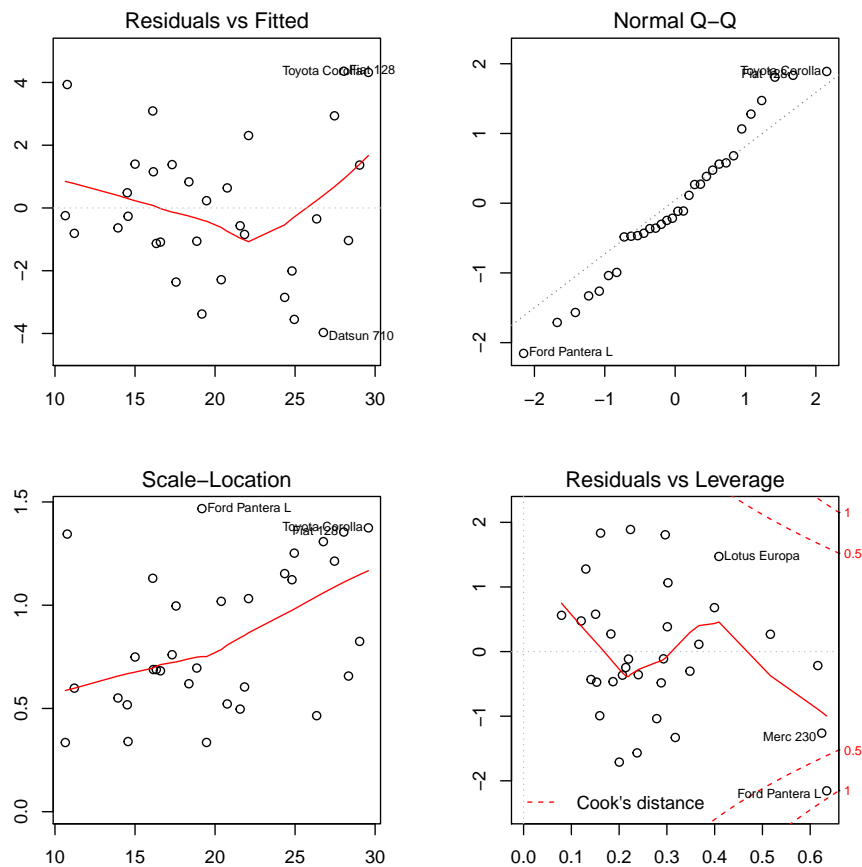|	Estimate	Std. Error	t value	Pr(>|t|)
(Intercept)	17.35	19.86	0.87	0.39
cyl	-0.23	1.06	-0.22	0.83
hp	-0.03	0.02	-1.33	0.20
drat	1.37	1.72	0.79	0.43
qsec	-0.05	0.66	-0.07	0.94
vs	1.32	2.16	0.61	0.55
am	3.28	2.16	1.52	0.14
gear	1.36	1.56	0.87	0.39
carb	-1.11	0.61	-1.83	0.08

35 Regression of mpg against cyl, hp, wt, qsec, vs, am, gear and carb

The standard error of the model is 2.5851

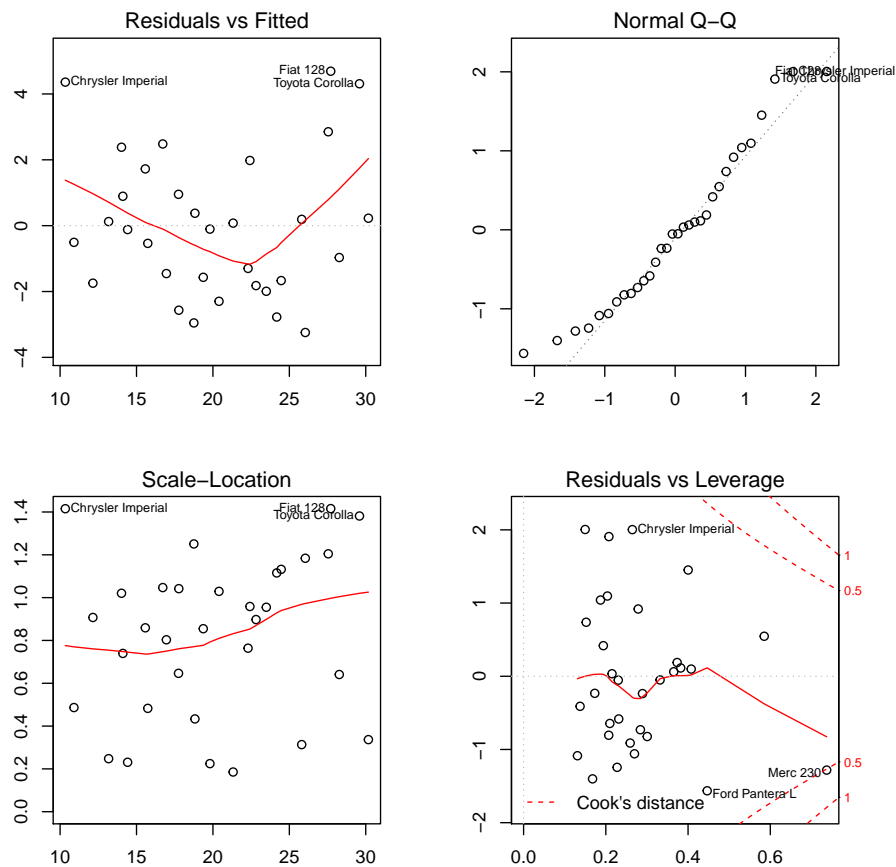|	Estimate	Std. Error	t value	Pr(>|t|)
(Intercept)	17.13	16.50	1.04	0.31
cyl	-0.05	0.95	-0.05	0.96
hp	-0.01	0.02	-0.73	0.47
wt	-2.71	1.17	-2.32	0.03
qsec	0.64	0.68	0.93	0.36
vs	0.18	2.04	0.09	0.93
am	2.66	1.98	1.34	0.19
gear	0.82	1.45	0.56	0.58
carb	-0.56	0.59	-0.95	0.35

36 Regression of mpg against cyl, drat, wt, qsec, vs, am, gear and carb

The standard error of the model is 2.5947

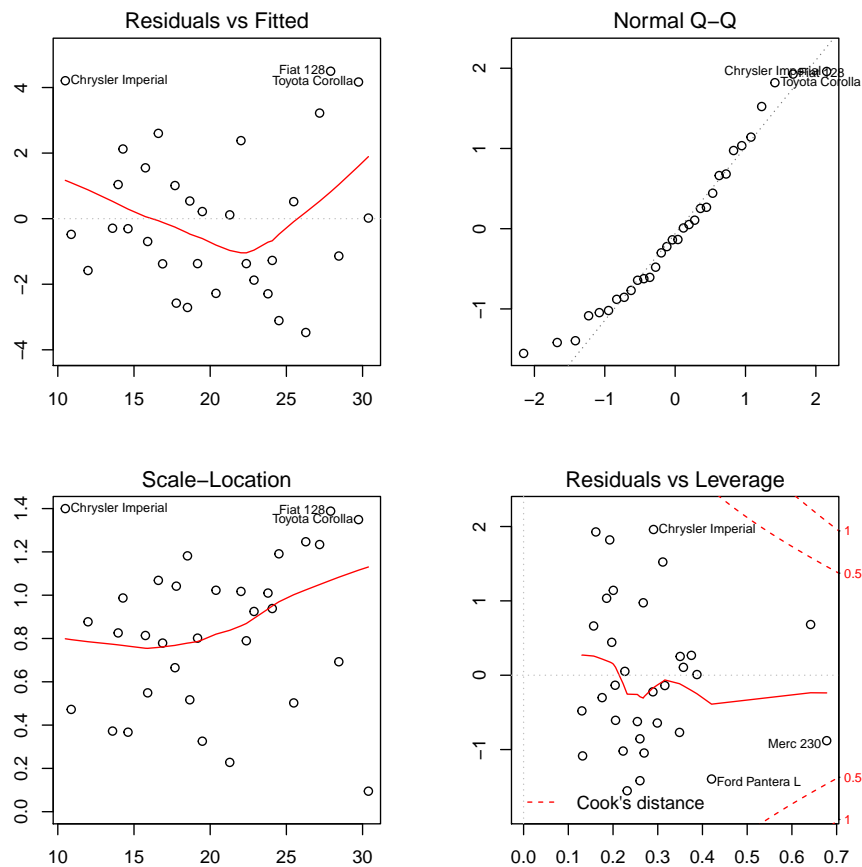|	Estimate	Std. Error	t value	Pr(>|t|)
(Intercept)	11.40	18.25	0.62	0.54
cyl	-0.18	0.91	-0.20	0.84
drat	0.96	1.59	0.61	0.55
wt	-2.88	1.13	-2.55	0.02
qsec	0.82	0.65	1.26	0.22
vs	-0.22	1.98	-0.11	0.91
am	2.42	2.01	1.20	0.24
gear	0.58	1.44	0.40	0.69
carb	-0.73	0.58	-1.27	0.22

37 Regression of mpg against disp, hp, drat, wt, qsec, vs, am and gear

The standard error of the model is 2.5375

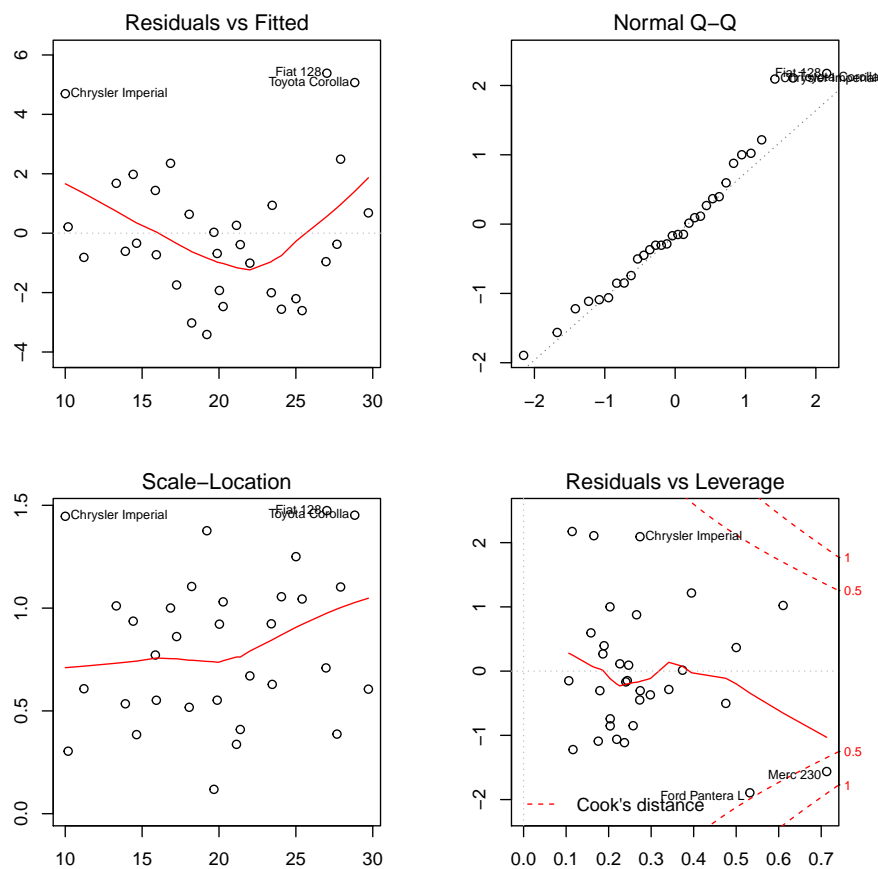|	Estimate	Std. Error	t value	Pr(>|t|)
(Intercept)	10.77	13.24	0.81	0.42
disp	0.02	0.01	1.27	0.22
hp	-0.03	0.02	-1.54	0.14
drat	0.77	1.49	0.52	0.61
wt	-4.05	1.30	-3.11	0.00
qsec	0.91	0.63	1.45	0.16
vs	0.49	1.88	0.26	0.80
am	2.65	1.89	1.40	0.17
gear	0.57	1.24	0.46	0.65

38 Regression of mpg against disp, hp, drat, wt, qsec, vs, am and carb

The standard error of the model is 2.5486

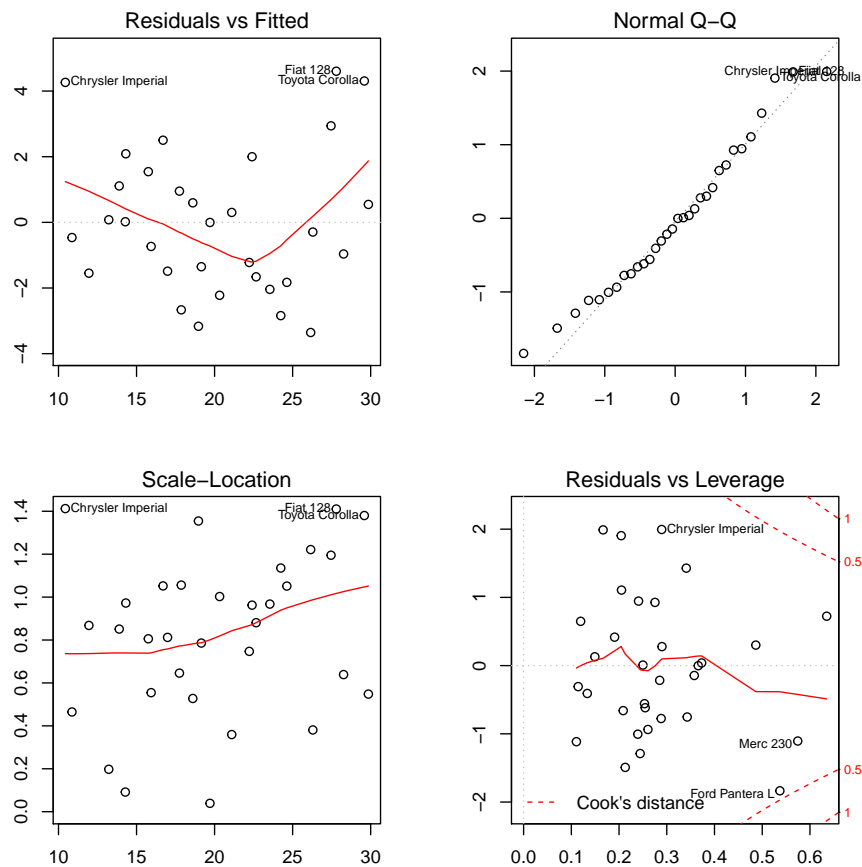|	Estimate	Std. Error	t value	Pr(>|t|)
(Intercept)	12.68	12.91	0.98	0.34
disp	0.01	0.02	0.77	0.45
hp	-0.02	0.02	-1.05	0.30
drat	0.99	1.48	0.67	0.51
wt	-3.84	1.79	-2.15	0.04
qsec	0.85	0.68	1.26	0.22
vs	0.57	1.89	0.30	0.77
am	3.03	1.71	1.78	0.09
carb	-0.06	0.72	-0.09	0.93

39 Regression of mpg against disp, hp, drat, wt, qsec, vs, gear and carb

The standard error of the model is 2.6327

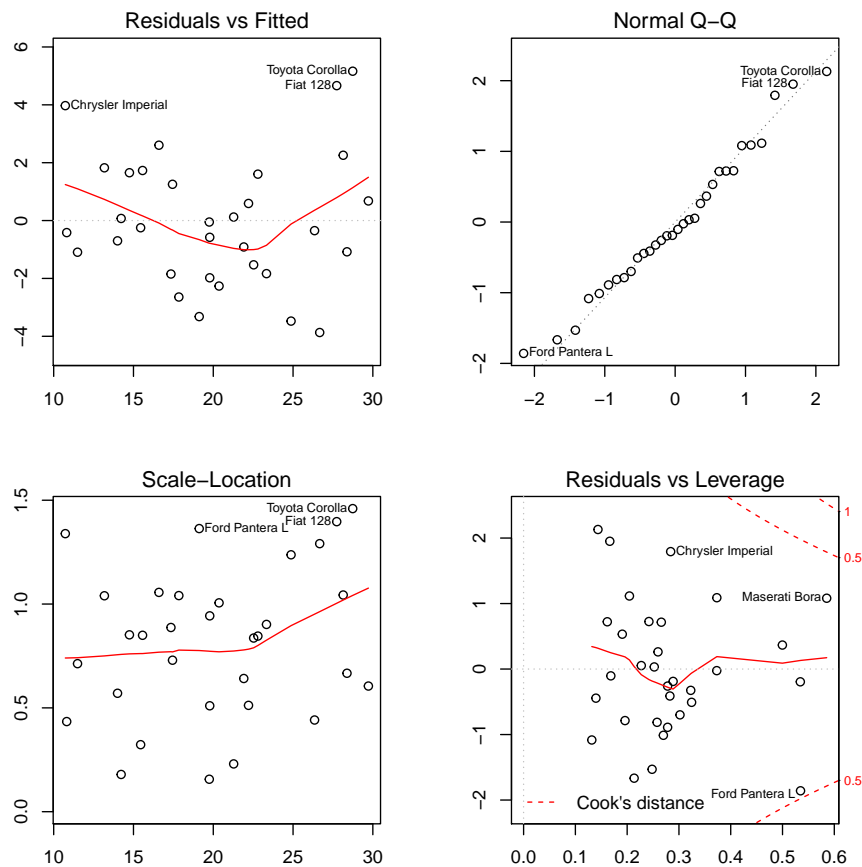|	Estimate	Std. Error	t value	Pr(>|t|)
(Intercept)	12.35	13.71	0.90	0.38
disp	0.01	0.02	0.62	0.54
hp	-0.02	0.02	-1.03	0.31
drat	1.34	1.51	0.88	0.39
wt	-3.86	1.87	-2.07	0.05
qsec	0.64	0.68	0.94	0.35
vs	0.03	1.96	0.02	0.99
gear	1.53	1.24	1.23	0.23
carb	-0.36	0.79	-0.45	0.66

40 Regression of mpg against disp, hp, drat, wt, qsec, am, gear and carb

The standard error of the model is 2.5353

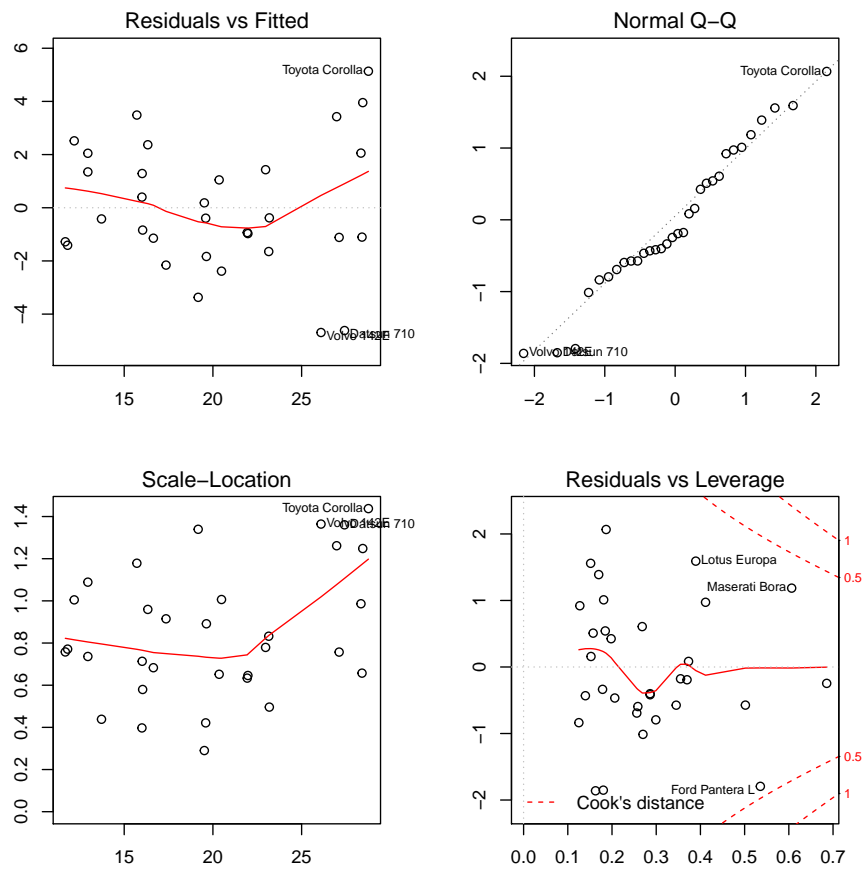|	Estimate	Std. Error	t value	Pr(>|t|)
(Intercept)	9.77	11.89	0.82	0.42
disp	0.01	0.02	0.75	0.46
hp	-0.02	0.02	-1.05	0.30
drat	0.88	1.49	0.59	0.56
wt	-3.71	1.80	-2.06	0.05
qsec	0.91	0.58	1.56	0.13
am	2.52	1.88	1.34	0.19
gear	0.76	1.32	0.58	0.57
carb	-0.25	0.76	-0.33	0.75

41 Regression of mpg against disp, hp, drat, wt, vs, am, gear and carb

The standard error of the model is 2.6182

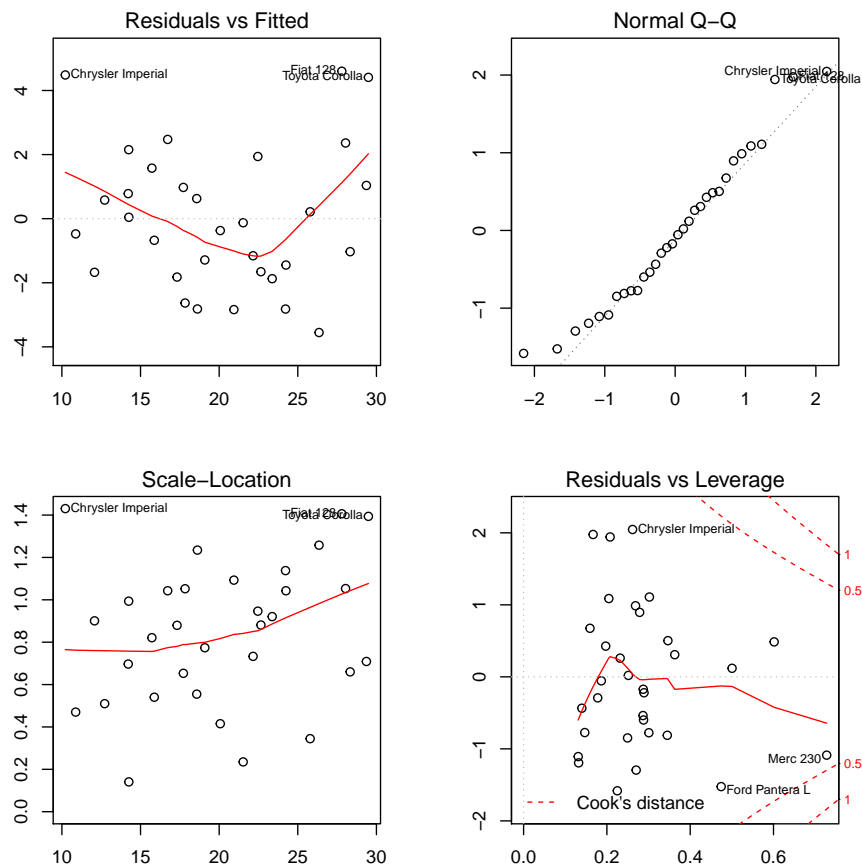|	Estimate	Std. Error	t value	Pr(>|t|)
(Intercept)	24.64	7.75	3.18	0.00
disp	0.00	0.02	0.31	0.76
hp	-0.03	0.02	-1.26	0.22
drat	0.92	1.55	0.59	0.56
wt	-2.42	1.54	-1.58	0.13
vs	1.58	1.71	0.92	0.36
am	2.06	1.91	1.08	0.29
gear	0.74	1.38	0.54	0.60
carb	-0.56	0.75	-0.75	0.46

42 Regression of mpg against disp, hp, drat, qsec, vs, am, gear and carb

The standard error of the model is 2.7553

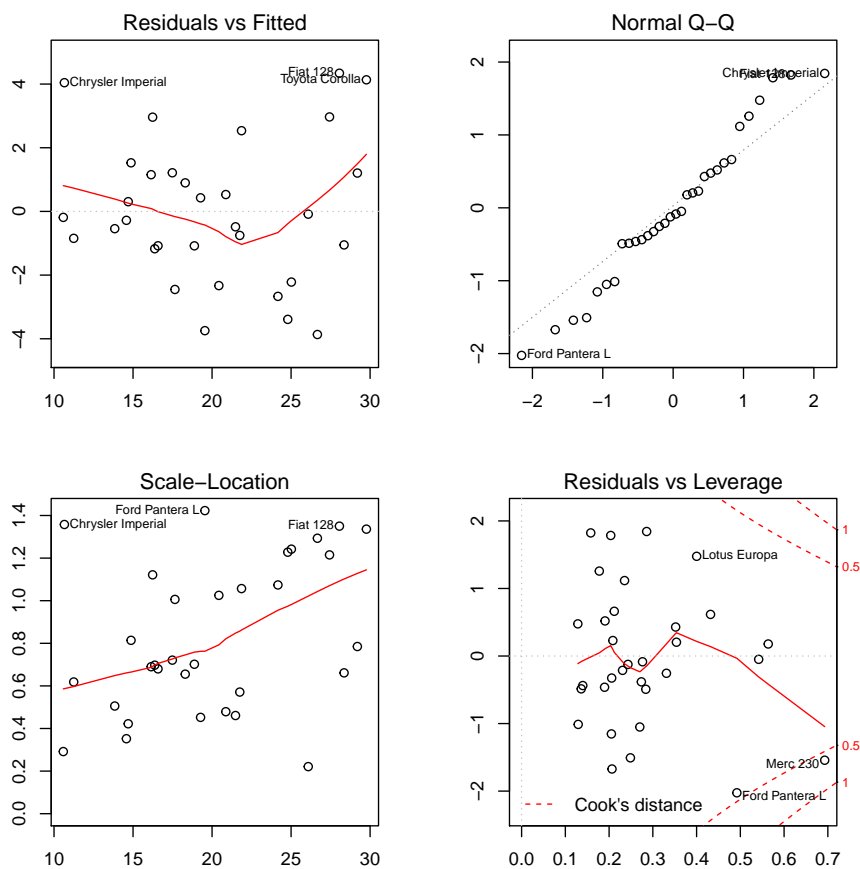|	Estimate	Std. Error	t value	Pr(>|t|)
(Intercept)	17.06	14.03	1.22	0.24
disp	-0.01	0.01	-1.16	0.26
hp	-0.01	0.02	-0.50	0.62
drat	1.28	1.62	0.79	0.44
qsec	0.07	0.60	0.11	0.91
vs	0.59	2.07	0.29	0.78
am	2.84	2.06	1.38	0.18
gear	1.13	1.44	0.79	0.44
carb	-1.31	0.61	-2.17	0.04

43 Regression of mpg against disp, hp, wt, qsec, vs, am, gear and carb

The standard error of the model is 2.55

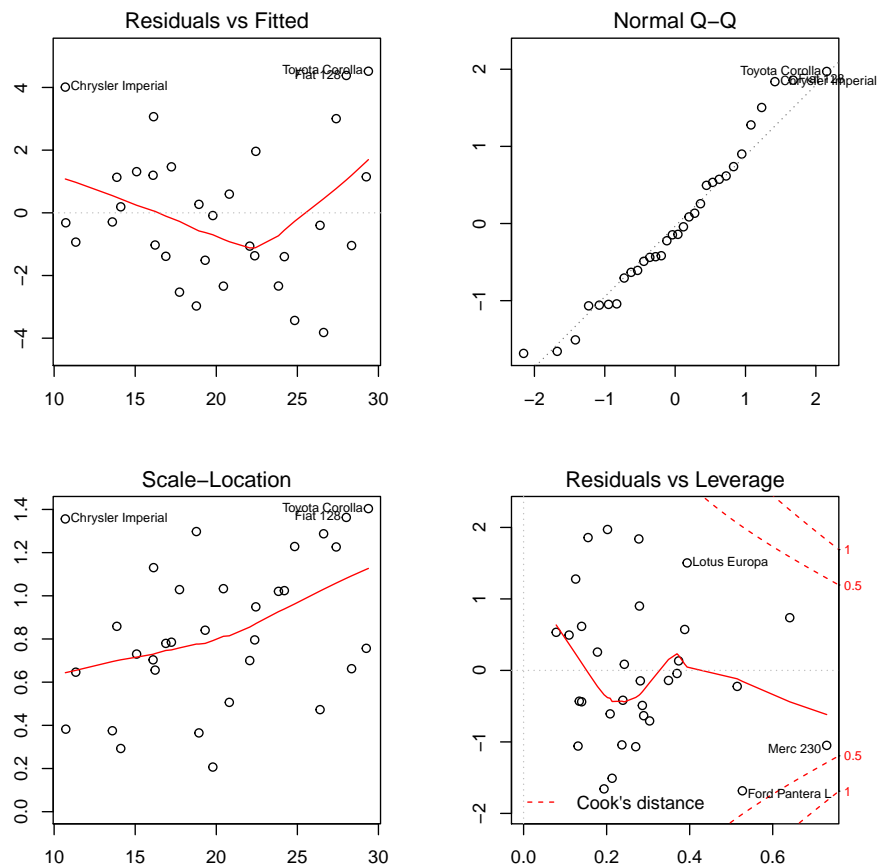|	Estimate	Std. Error	t value	Pr(>|t|)
(Intercept)	13.41	12.56	1.07	0.30
disp	0.01	0.02	0.80	0.43
hp	-0.02	0.02	-1.16	0.26
wt	-3.84	1.79	-2.14	0.04
qsec	0.86	0.68	1.27	0.22
vs	0.53	1.90	0.28	0.78
am	2.84	1.85	1.53	0.14
gear	0.85	1.32	0.65	0.52
carb	-0.15	0.77	-0.20	0.84

44 Regression of mpg against disp, drat, wt, qsec, vs, am, gear and carb

The standard error of the model is 2.5955

	Estimate	Std. Error	t value	Pr(>|t|)
(Intercept)	7.27	13.09	0.56	0.58
disp	0.00	0.01	0.16	0.87
drat	1.07	1.52	0.70	0.49
wt	-3.18	1.78	-1.79	0.09
qsec	0.96	0.68	1.42	0.17
vs	-0.08	1.90	-0.04	0.97
am	2.58	1.94	1.33	0.20
gear	0.67	1.37	0.49	0.63
carb	-0.71	0.64	-1.12	0.28

45 Regression of mpg against hp, drat, wt, qsec, vs, am, gear and carb

The standard error of the model is 2.5663

	Estimate	Std. Error	t value	Pr(>|t|)
(Intercept)	13.81	12.89	1.07	0.30
hp	-0.01	0.02	-0.74	0.46
drat	0.89	1.52	0.58	0.56
wt	-2.61	1.16	-2.25	0.03
qsec	0.64	0.63	1.02	0.32
vs	0.09	1.89	0.05	0.96
am	2.42	1.91	1.27	0.22
gear	0.69	1.35	0.51	0.61
carb	-0.61	0.59	-1.04	0.31

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