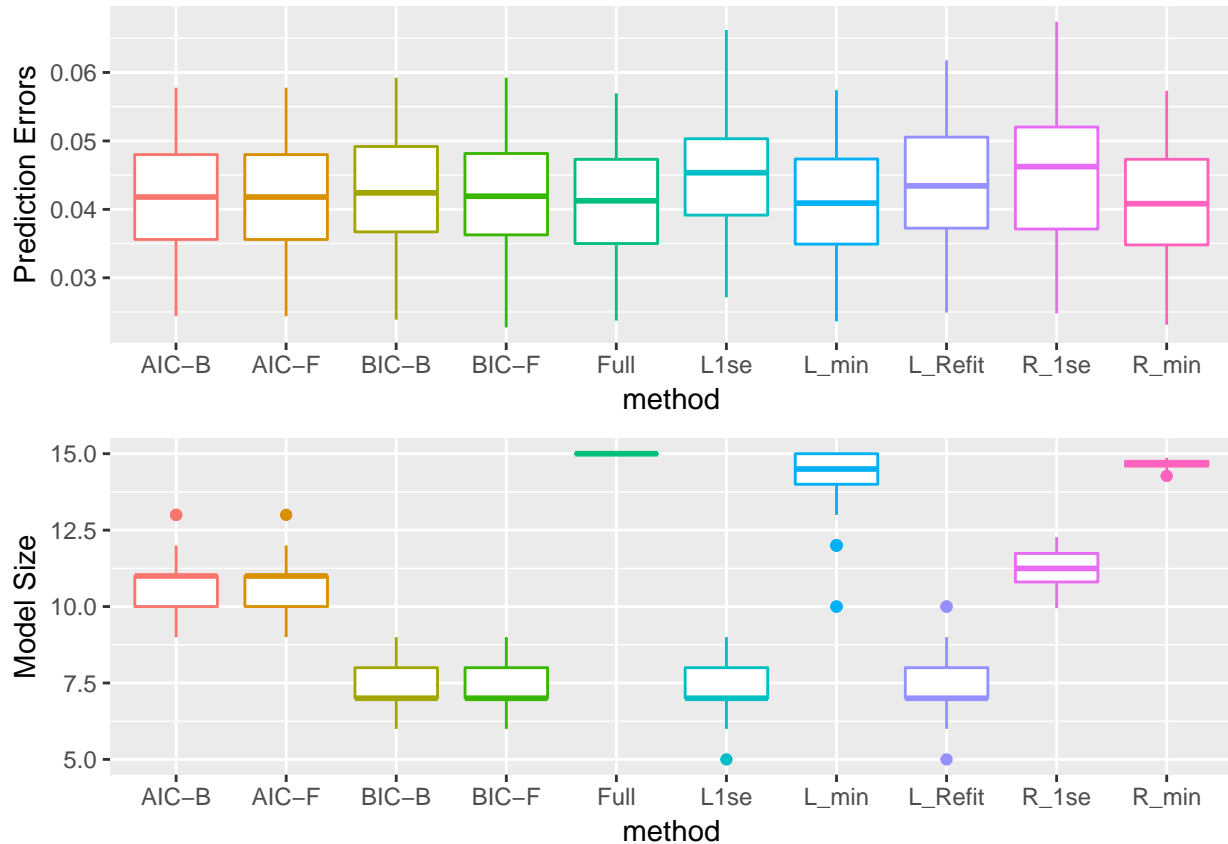


Assignment_2

Problem#1

```
## Loading objects:
##   Housing1
```

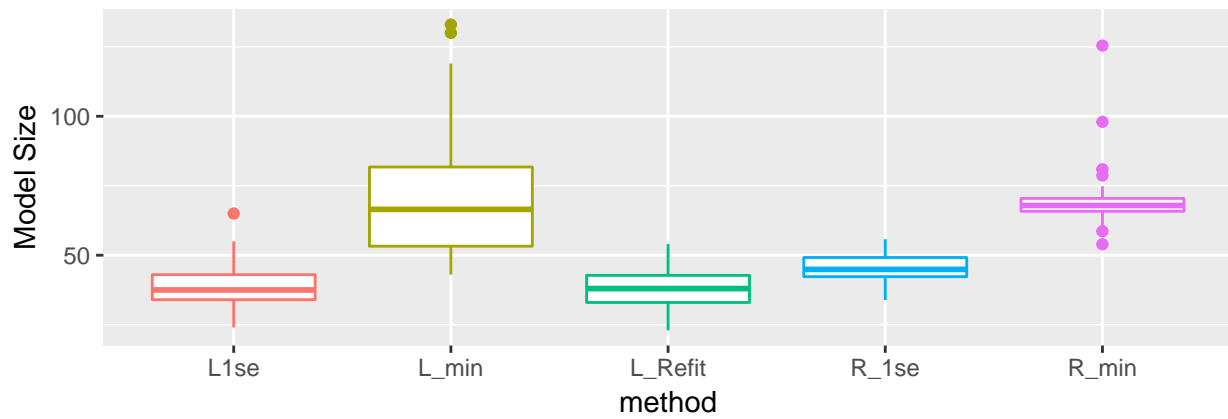
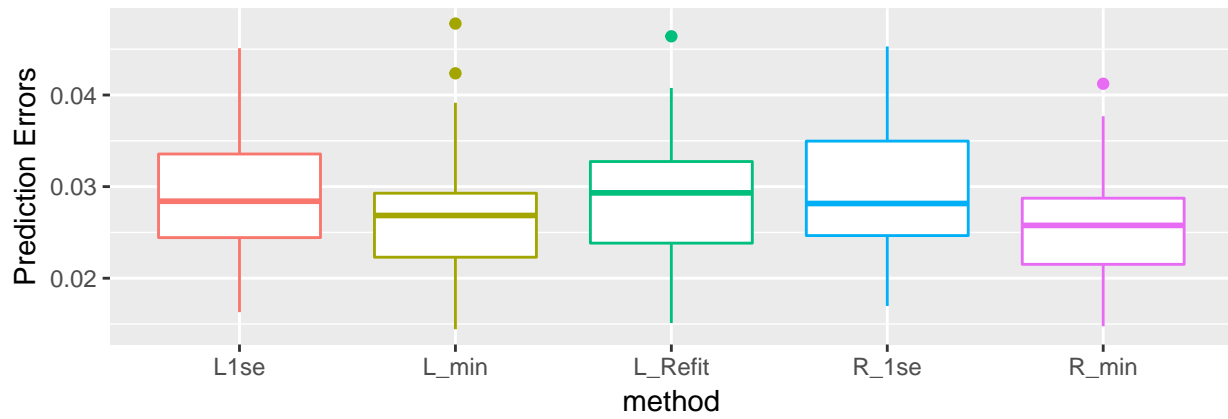


```
#Computation time for Problem#1
rTime
```

```
##   Full AIC-F AIC-B BIC-F BIC-B L1se L_min L_Refit R_1se R_min
## 1 0.198 5.139 2.346 3.421 3.306 4.738 4.979 4.311 4.211 4.454
```

Problem#2

```
## Loading objects:
##   Housing2
```



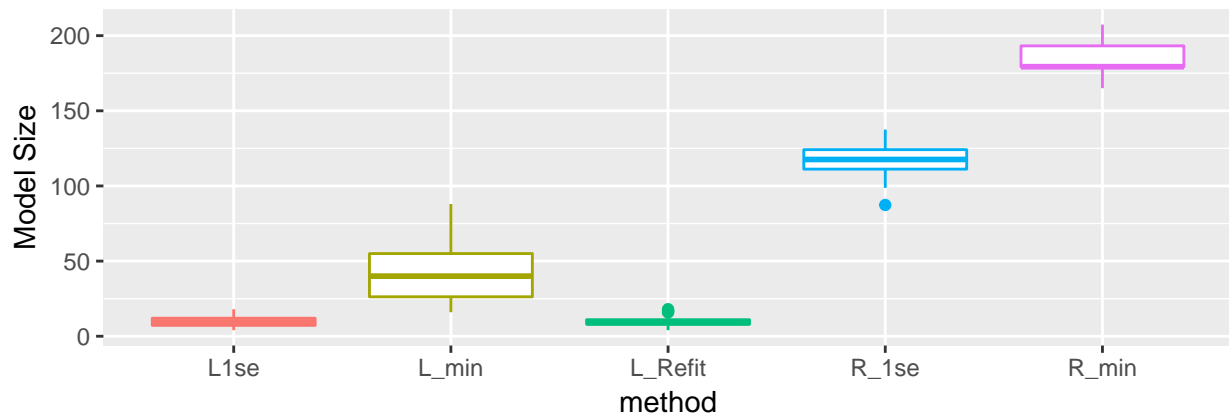
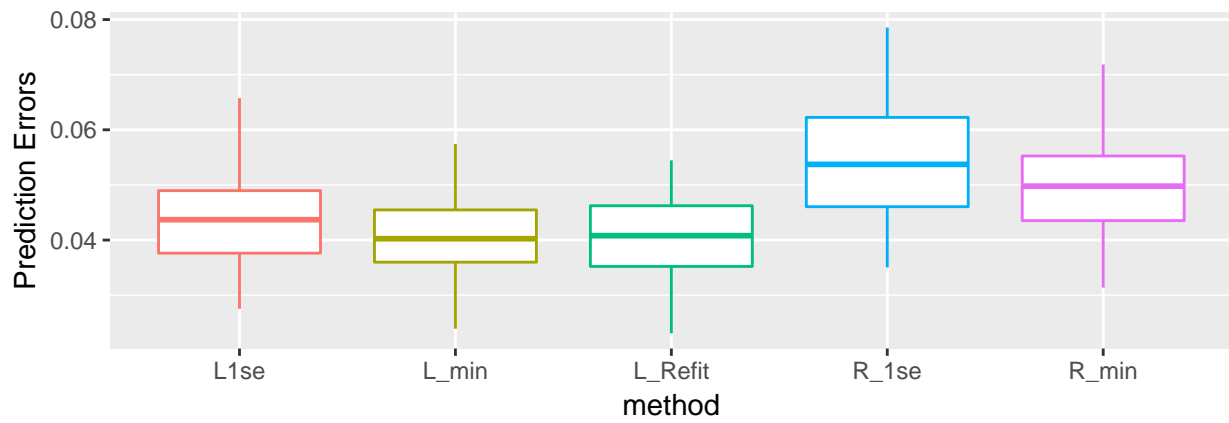
#Computation time for Problem#2

rTime

```
##      R_min  R_1se  L_min  L1se  L_Refit
## 1 101.305 101.26  80.091 77.952  79.402
```

Problem#3

```
## Loading objects:
##   Housing3
```



#Computation time for Problem#3

rTime

```
##      R_min  R_1se  L_min   L1se L_Refit
## 1 162.036 159.899 213.509 219.128 209.799
```