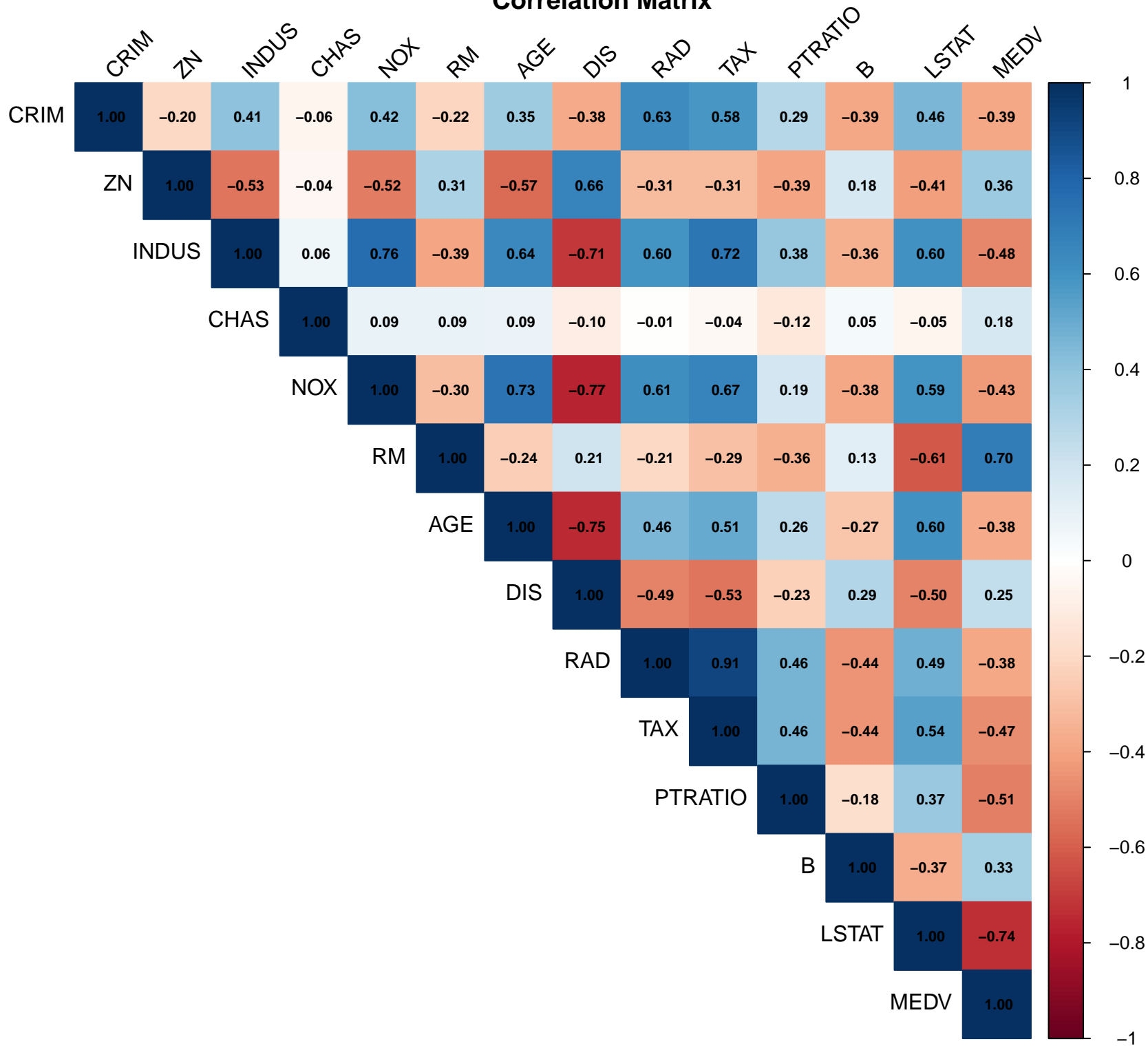
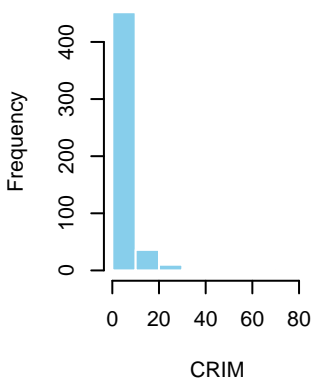
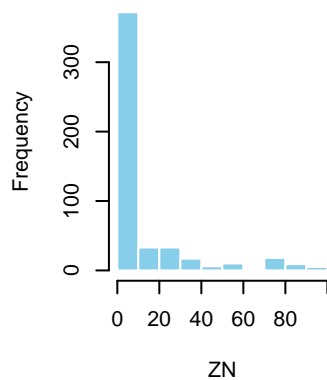
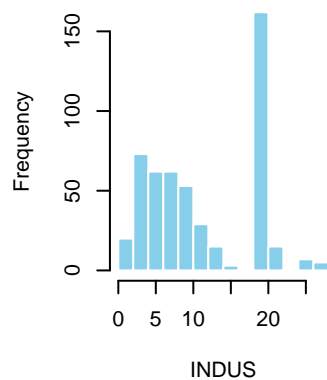
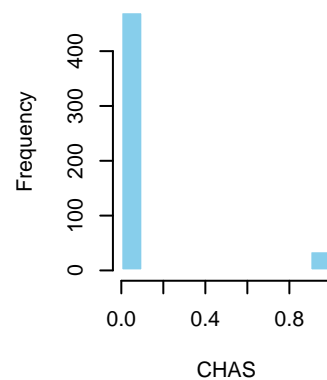
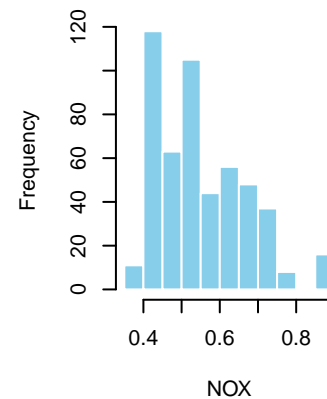
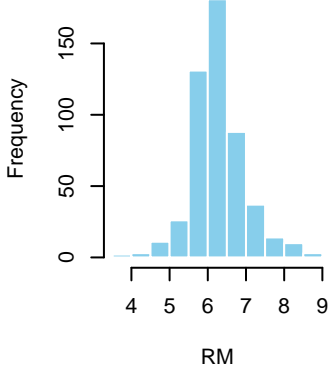
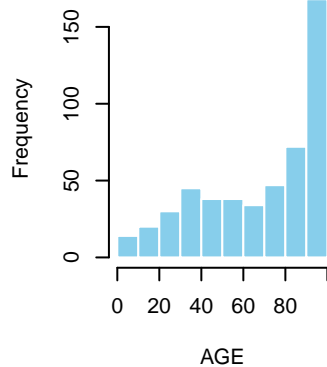
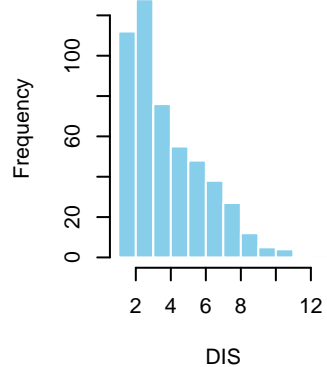
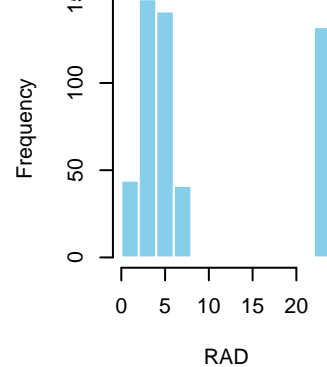
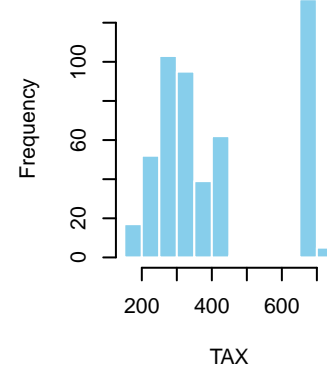
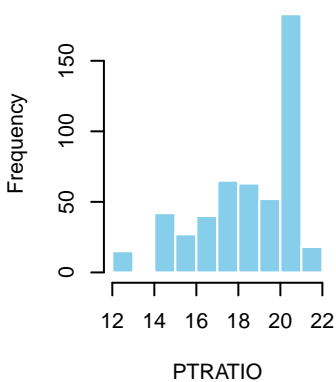
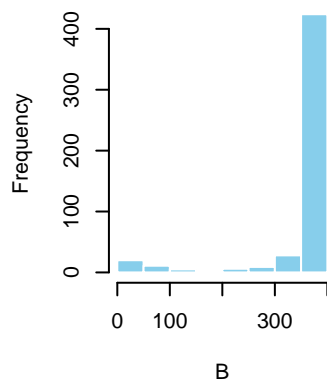
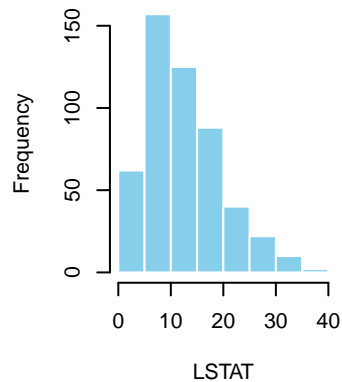
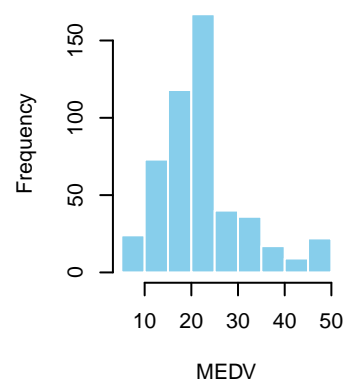


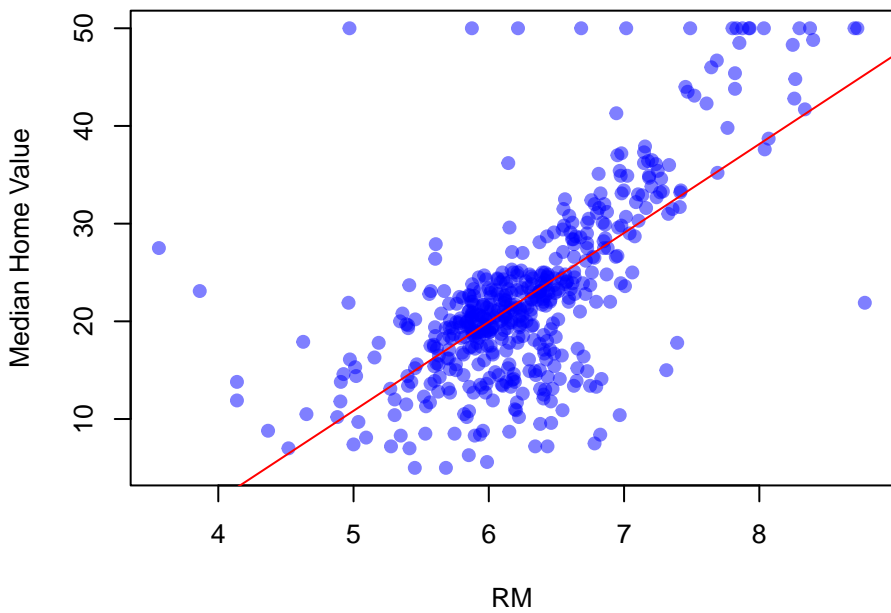
Summary Statistics							
Variable							
CHAS							
Min. :0.00000	Min. :0.3850	Min. :3.561	Min. : 2.90	Min. : 1.130	Min. : 1.000	Min. :187.0	Min. :1
1st Qu.:0.00000	1st Qu.:0.4490	1st Qu.:5.886	1st Qu.: 45.02	1st Qu.: 2.100	1st Qu.: 4.000	1st Qu.:279.0	1st Qu.:1
Median :0.00000	Median :0.5380	Median :6.208	Median : 77.50	Median : 3.207	Median : 5.000	Median :330.0	Median :
Mean :0.06917	Mean :0.5547	Mean :6.285	Mean : 68.57	Mean : 3.795	Mean : 9.549	Mean :408.2	Mean :
3rd Qu.:0.00000	3rd Qu.:0.6240	3rd Qu.:6.623	3rd Qu.: 94.08	3rd Qu.: 5.188	3rd Qu.:24.000	3rd Qu.:666.0	3rd Qu.:2
Max. :1.00000	Max. :0.8710	Max. :8.780	Max. :100.00	Max. :12.127	Max. :24.000	Max. :711.0	Max. :2

## Correlation Matrix

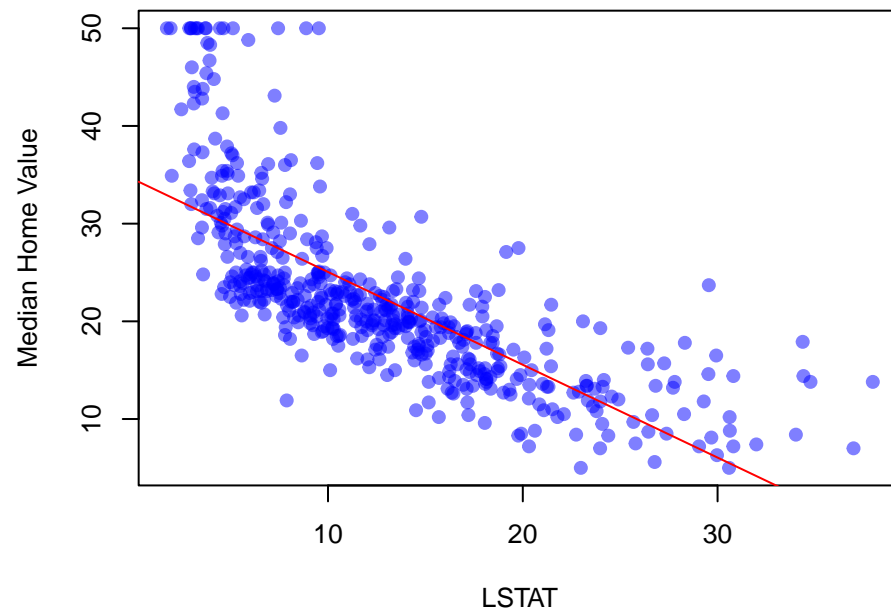


**Distribution of CRIM****Distribution of ZN****Distribution of INDUS****Distribution of CHAS****Distribution of NOX****Distribution of RM****Distribution of AGE****Distribution of DIS****Distribution of RAD****Distribution of TAX****Distribution of PTRATIO****Distribution of B****Distribution of LSTAT****Distribution of MEDV**

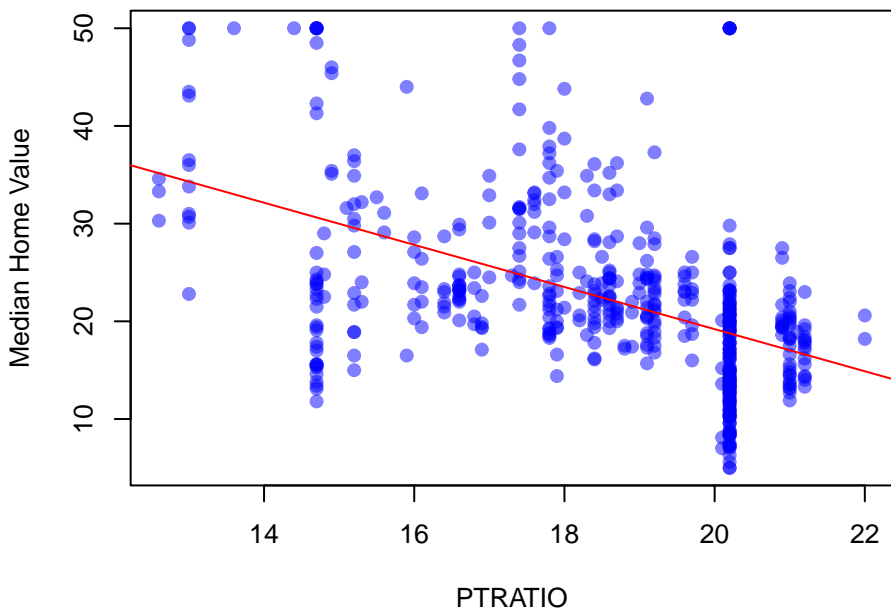
**Scatter plot: RM vs MEDV**



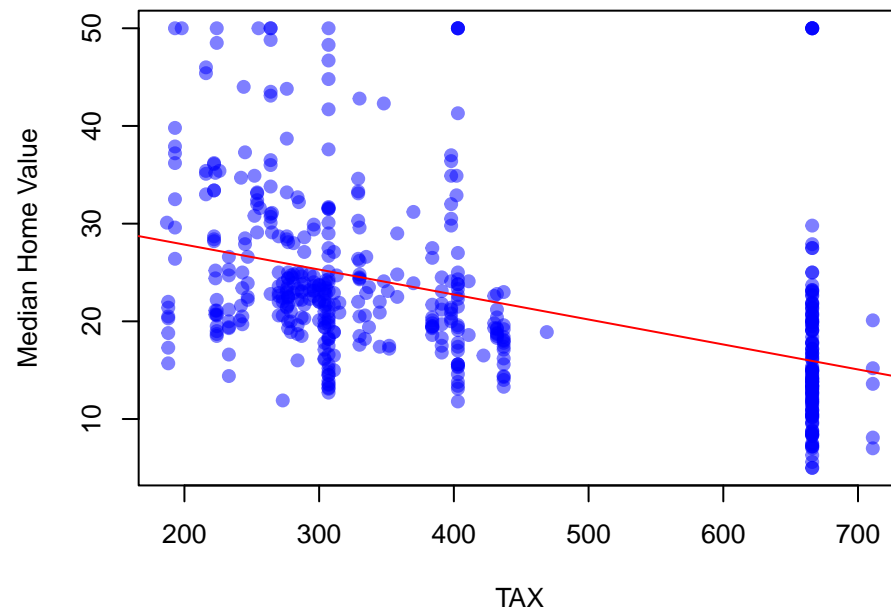
**Scatter plot: LSTAT vs MEDV**



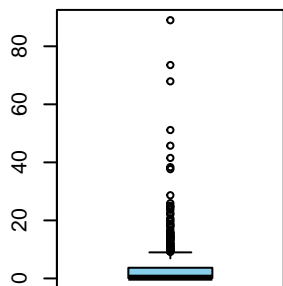
**Scatter plot: PTRATIO vs MEDV**



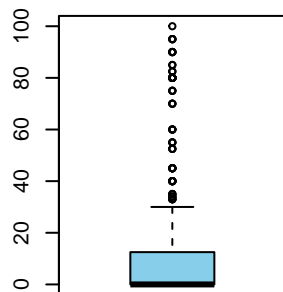
**Scatter plot: TAX vs MEDV**



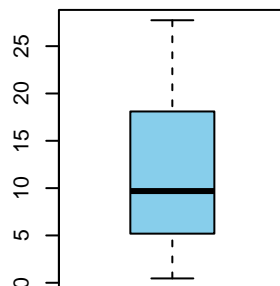
Boxplot of CRIM



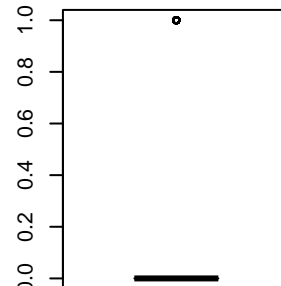
Boxplot of ZN



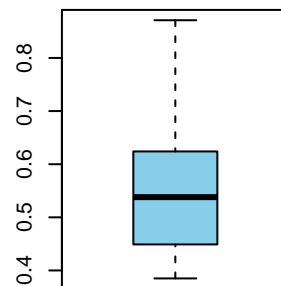
Boxplot of INDUS



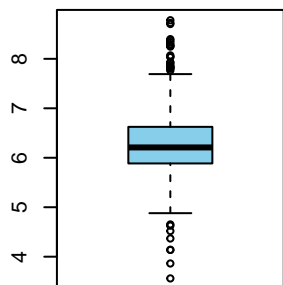
Boxplot of CHAS



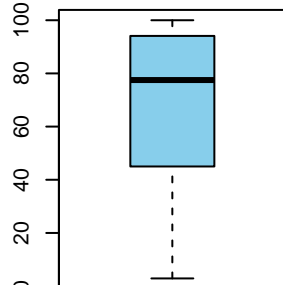
Boxplot of NOX



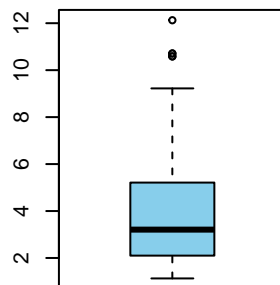
Boxplot of RM



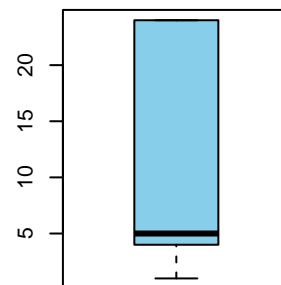
Boxplot of AGE



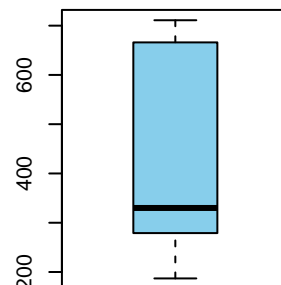
Boxplot of DIS



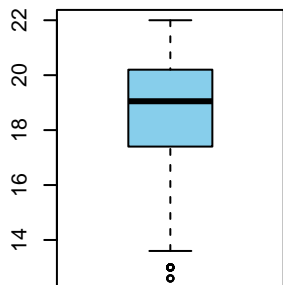
Boxplot of RAD



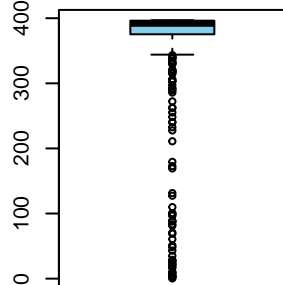
Boxplot of TAX



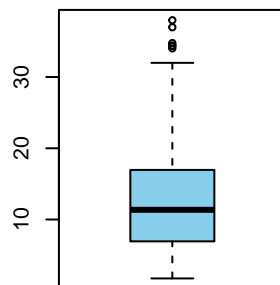
Boxplot of PTRATIO



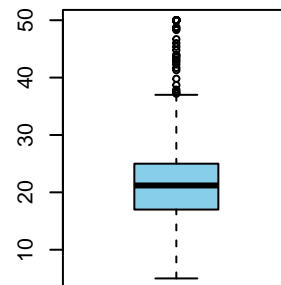
Boxplot of B



Boxplot of LSTAT

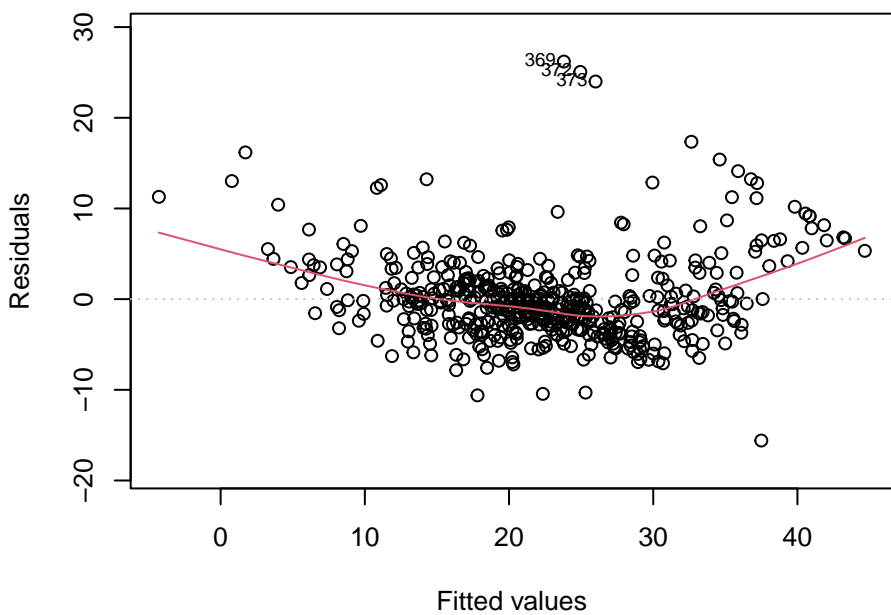


Boxplot of MEDV



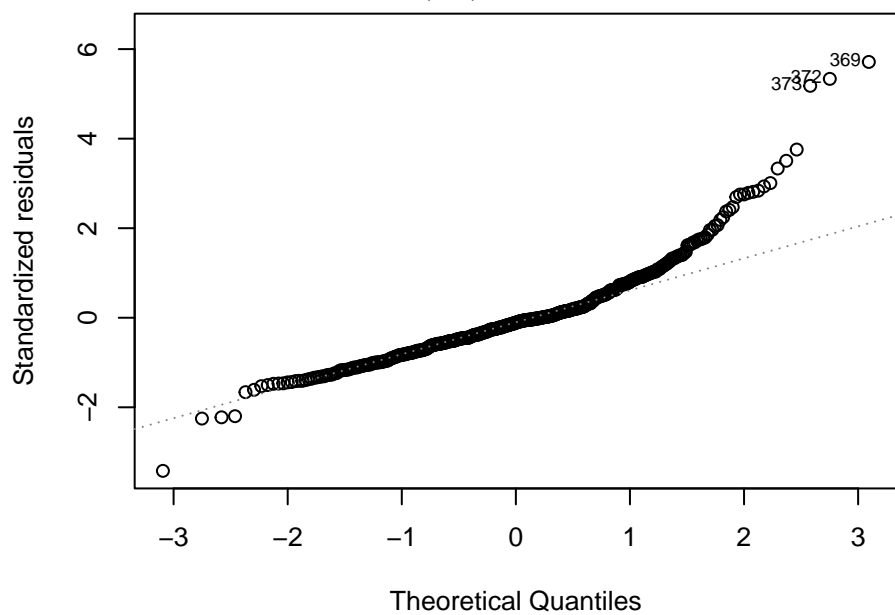
### Regression Diagnostics

Residuals vs Fitted



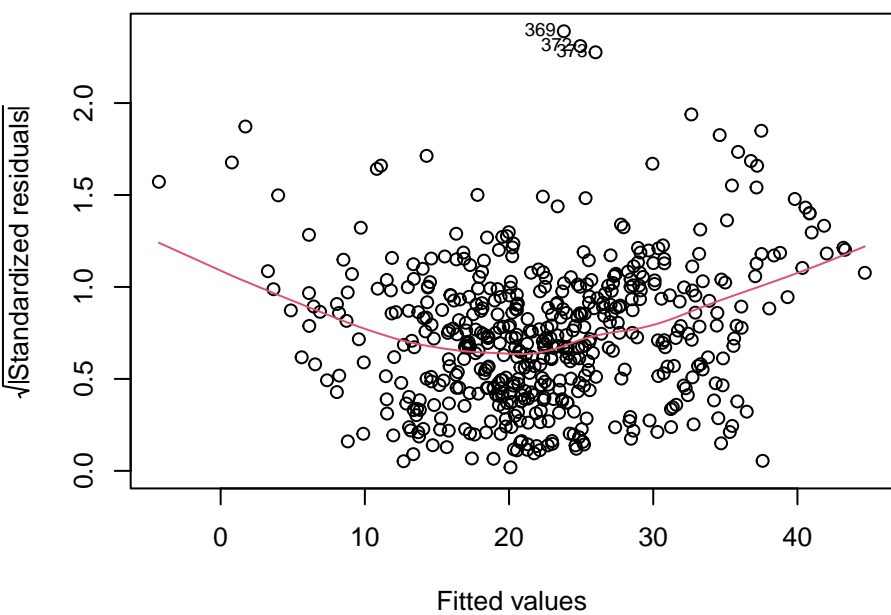
### Regression Diagnostics

Q-Q Residuals



### Regression Diagnostics

Scale-Location



### Regression Diagnostics

Residuals vs Leverage

