

- TOWN : A factor with levels given by town names -> un-needed
- TOWNNO : Numeric vector corresponding to TOWN
- TRACT: Numeric vector of tract ID numbers -> possibly un-needed
- LON: Numeric vector of tract point longitudes in decimal degrees
- LAT: Numeric vector of tract point latitudes in decimal degrees
- MEDV: Numeric vector of median values of owner-occupied housing in USD 1000
- CMEDV: Numeric vector of corrected median values of owner-occupied housing in USD 1000
- CRIM : Numeric vector of per capita crime
- ZN : Numeric vector of proportions of residential land zoned for lots over 25000 sq. ft per town
- INDUS: Numeric vector of proportions of non-retail business acres per town
- CHAS: A factor with levels 1 if tract borders Charles River; 0 otherwise
- NOX: Numeric vector of nitric oxides concentration (parts per 10 million) per town
- RM: Numeric vector of average number of rooms per dwelling
- AGE: Numeric vector of proportions of owner-occupied units built pre 1940
- DIS: Numeric vector of weighted distances to five Boston employment centres
- RAD: Numeric vector of index of accessibility to radial highways per town
- TAX: Numeric vector full-value property-tax rate per USD 10,000 per town
- PTRATIO: Numeric vector of pupil-teacher ratios per town
- B: Numeric vector  $1000 \cdot (B_k - 0.63)^2$  where  $B_k$  is proportion of all black people
- LSTAT : Numeric vector of percentage values of lower status population