```
In [38]:
         corr matrix = housing.corr()
In [39]:
         corr matrix["median house value"].sort values(ascending=False)
Out[39]: median house value
                               1.000000
        median income
                               0.687160
         total rooms
                               0.135097
        housing_median age
                               0.114110
        households
                               0.064506
         total bedrooms
                               0.047689
         population
                              -0.026920
         longitude
                              -0.047432
         latitude
                              -0.142724
        Name: median house value, dtype: float64
```