|  |  |
| --- | --- |
| Value of K | Mean squared error |
| 1 | 5428.0 |
| 3 | 3420.31 |
| 5 | 3623.73 |
| 10 | 3919.64 |
| 15 | 2936.75 |

**KNN Regression**

Using best K=15 to determine Mean Squared Error for Test set=3406.35