|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Model | CV MSE | MSE | CV R-squared | R-squared |
| Null model | - | 121.559 | - | -2.737e-5 |
| Multiple linear regression | 113.098 | 112.814 | 0.0635 | 0.0719 |
| Random forest | 0.346 | 0.713 | 0.997 | 0.994 |
| Multi-layer perceptron regressor | 5.925e8 | 8.644e6 | -1.172e7 | -7.111e4 |
| K-nearest neighbor | 89.415 | 12.388 | 0.259 | 0.898 |