Evaluation Metrics Table

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| SN | Metrics | Linear Regression (OLS) | Linear Regression (Online Gradient Descent) | Boosted Decision Tree Regression | Decision Forest Regression |
| 1 | Mean\_Absolute\_Error | 6.312517928630967 | 6.537515220711571 | 5.496191104260158 | 5.012801204819276 |
| 2 | Root\_Mean\_Squared\_Error | 8.255912617139957 | 8.618279307268812 | 7.29911600859571 | 6.830734411863901 |
| 3 | Relative\_Squared\_Error | 0.4249035365924243 | 0.4630216523129784 | 0.33212433891859217 | 0.2908673472087471 |
| 4 | Relative\_Absolute\_Error, | 0.6183902803975202 | 0.6404315862775943 | 0.5384208324646946 | 0.4910667308468945 |
| 5 | Coefficient\_of\_Determination | 0.5750964634075757 | 0.5369783476870216 | 0.6678756610814078 | 0.7091326527912529 |