**Decision Tree**

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| --- | --- | --- | --- |
| **SL. NO** | **CRITERION** | **SPLITTER** | **R VALUE** |
| 1 | squared\_error | best | 0.908316699 |
| 2 | squared\_error | random | 0.937352199 |
| 3 | friedman\_mse | best | 0.926004364 |
| 4 | friedman\_mse | random | 0.861108577 |
| 5 | absolute\_error | best | 0.95664675 |
| 6 | absolute\_error | random | 0.9288036 |
| 7 | poisson | best | 0.9203655 |
| 8 | poisson | random | 0.710068909 |

The best R^2 Value from CRITRERION “absolute\_error” and SPLITTER “best” is 0.95.