# DecisionTreeRegressor Parameters

# R\_score values using different parameters

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| ***Criterion*** | ***Splitter*** | ***R\_score*** |
| Squared\_error(default) | best(default) | 0.914 |
| Squared\_error | random | 0.828 |
| friedman\_mse | best | 0.940 |
| friedman\_mse | random | 0.387 |
| *absolute\_error* | best | 0.956 |
| *absolute\_error* | random | 0.923 |
| poisson | best | 0.930 |
| poisson | random | 0.540 |