**Find the best model machine learning model**

**1.DECISSION TREE:**

|  |  |  |  |
| --- | --- | --- | --- |
| **Si.no** | **criterion** | **splitter** | **R value** |
| **1.** | friedman\_mse | best | **0.91** |
| **2.** | absolute\_error | best | **0.96** |
| **3.** | poisson | best | **0.92** |
| **4.** | squared\_error | best | **0.90** |
| **5.** | squared\_error | random | **0.86** |
| **6.** | friedman\_mse | random | **0.39** |
| **7.** | poisson | random | **0.87** |
| **8.** | absolute\_error | random | **0.91** |