**Decision Tree Hyper parameters**

| Criterion | Splitter | R\_Score |
| --- | --- | --- |
| *squared\_error* | *best* | 0.9177248208547583 |
| *squared\_error* | ***random*** | 0.6822926777431602 |
| ***friedman\_mse*** | *best* | 0.8929356314908209 |
| ***friedman\_mse*** | ***random*** | 0.9435469532344362 |
| ***absolute\_error*** | *best* | 0.9454029500283023 |
| ***absolute\_error*** | ***random*** | 0.9182614227072586 |
| ***poisson*** | *best* | 0.9151903416515 |
| ***poisson*** | ***random*** | 0.9361918625518888 |
|  |  |  |
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