Used Normalization instead of Standardization Reasoning.

* Min-Max Scaler - Normalization
* Standard Scaler - Standardization
* Decision Trees are non-statistical so they do not make assumptions about the data distribution

Normalization is considered when the algorithms do not make assumptions about the data distribution. Standardization is used when algorithms make assumptions about the data distribution.

<https://towardsdatascience.com/scikit-learn-decision-trees-explained-803f3812290d>

<https://towardsdatascience.com/how-to-find-decision-tree-depth-via-cross-validation-2bf143f0f3d6#:~:text=By%20re%2Dsampling%20the%20data,bias%2Dvariance%20trade%2Doff>.

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC4466856/>

How to check for Overfitting, validation curve

<https://datascience.stackexchange.com/questions/26775/how-to-prevent-tell-if-decision-tree-is-overfitting>

<https://scikit-learn.org/stable/modules/learning_curve.html>

Pre & Post - Pruning

<https://towardsdatascience.com/3-techniques-to-avoid-overfitting-of-decision-trees-1e7d3d985a09#:~:text=Overfitting%20is%20a%20common%20problem,decision%20trees%20can%20easily%20overfit>.

Hyperparameter

<https://towardsdatascience.com/hyperparameters-of-decision-trees-explained-with-visualizations-1a6ef2f67edf>