Assignment No. 5

Title :-

Implement normalization on dataset.

Theory :

Data normalization in python

Normalization refers to rescaling real-valued numeric attributes into a 00 to 11 range.

Data normalization is used in ML to make model training less sensitive to the scale of features. This allows our model to converge to better weights and, in turn, leads to a more accurate model.

Normalization make feature more consistent with each other, which allows model to predict output more accurately

Conclusion :

Thus, we have studied normalization on dataset.