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Topic: BREAST CANCER PREDICTION

In this approach I have used the Breast Cancer Wisconsin (Diagnostic) Set in order to decide the best algorithm for predicting breast cancer and to decide the best features as well. More details are mentioned in the Jupyter Notebook pynb file.

I have referred - <https://www.kaggle.com/fredzanella/detect-100-tumors-model-stacking-and-much-more>

But I have tried to find a simplified solution for the best algorithm by considering Random Forest, Decision Tree and Logistic Regression. The final result was Random Forest as it turned out to be the best algorithm for the prediction.