**Relevant Papers**

*- How was the data obtained (source of the data)*

UCI Machine Learning Repository.

*- What did the authors use the dataset for (use cases for the dataset)*

Intelligent and Effective Heart Disease Prediction System using Weighted Associative Classifiers.

*- What type of experiments were done on the dataset (experiments)*

The main objective in the paper is to design a GUI based Interface to enter the patient record and predict whether the patient is having Heart disease or not using Weighted Association rule based Classifier. The prediction is performed from mining the patient’s historical data or data repository.

*- Summary of the authors’ results (this could be the accuracy that the authors obtained or other*

*forms of results).*

The system was implemented in java Platform and trained using benchmark data from UCI machine learning repository. The system is expandable for the new dataset. The system is using WAC as Data mining technique to generate rule base.

*- Any other information you found interesting*