Documentation

**U-shape**

### Data Description:

* The dataset consists of three columns and 500 rows which includes two feature columns and one label column.
* Features columns are in the form of float and continuous values ranges from [-1.318500 to 2.181372] and [-3.046143 to 2.759355] and the means are at [-0.065366 and -0.025148].
* Whereas label is in the form discrete numerical float values that includes [0.0 and 1.0]. 50% of the data consists of 0 and rest consists of 1 as labels.
* There are zero duplicates and no null values consists in the dataset.
* Pattern that is formed by the input features is linear separating. That means a liner line is separating 0 label and 1 label.

Scatter plot of input features

