**Predictive Model Based Logistic Regression using Loan Data**

Prerequisite

Recommend everyone to complete the following two course before you get started with the Case Study.

* <http://knowledge.wipro.com/ServiceLine/3003/opws/Shared%20Documents/Advanced%20Analytics/Advanced%20Statistics>
* <http://knowledge.wipro.com/ServiceLine/3003/opws/Shared%20Documents/Advanced%20Analytics/R%20for%20Data%20Science>

Case Study

1. Consider the Loan data
2. Develop a logistic regression based predictive model to predict the individual to approve loan
3. Develop a Tree based model to address the same problem

Data Set

Loan Data (Loan\_Data.xlsx)