

## **Findings Based on the Shark Tank Assignments**

1. With CART Model I was able to predict around 65.65% and 66.06% accurate results using only description and description plus ratio respectively.
2. Using Random Forest, I was able to predict 55.35% and 55.75% accurate results using only description and description ratio respectively.
3. With Logistic regression, it gave me 100% accuracy with both parameters .