Description about the Project

*# 1. Prepare Problem*

*# a) Load libraries*

*# b) Load dataset*

*# 2. Summarize Data*

*# a) Descriptive statistics*

*# b) Data visualizations*

*# 3. Prepare Data*

*# a) Data Cleaning*

*# b) Feature Selection*

*# c) Data Transforms*

*# 4. Evaluate Algorithms*

*# a) Split-out validation dataset*

*# b) Test options and evaluation metric*

*# 5. Improve Accuracy*

*6. Finalize Model*

*# a) Predictions on validation dataset*

*# b) Create standalone model on entire training dataset*

*# c) Save model for later use*

Description about the Project Report

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1. Title

2. Team members

3. Abstract

7. Proposed work / system

8. Summarize Data, Prepare Data, Evaluate Algorithms

10. Complete Program/code

11. Screen shots of output

12. Conclusion