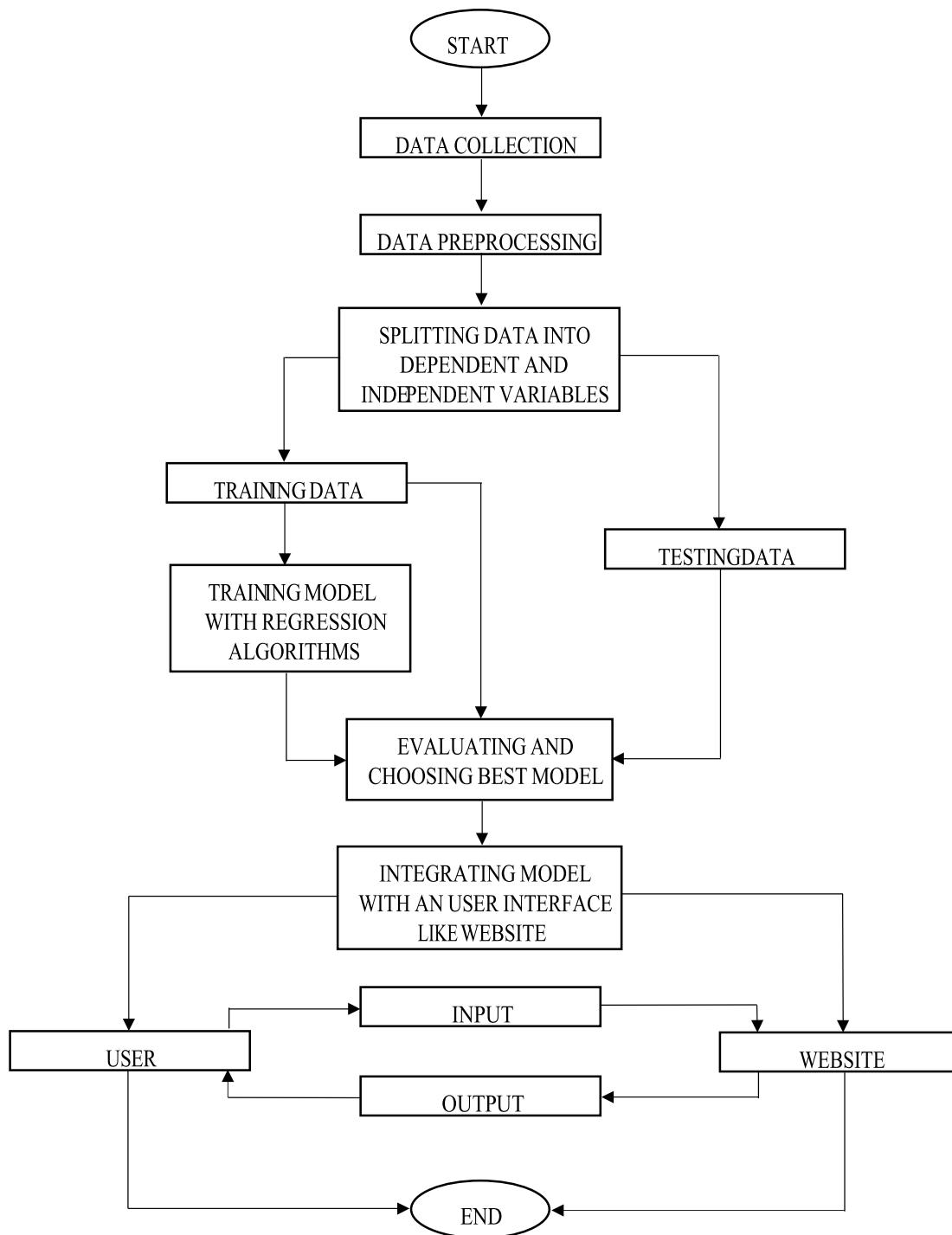


Project Design Phase-I  
Solution Architecture

Date	20 October 2022
Team ID	PNT2022TMID01669
Project Name	Project - Car Resale value Prediction
Maximum Marks	4 Marks

Solution Architecture Diagram:



### Solution Architecture:

- Collecting the datasets consisting of used cars features and their prices.
- Data Pre-processing – Handling the missing data and removing the noisy data.
- Feature selection – Removing the unnecessary attributes and using only important features.
- Create a model using regression algorithms.
- Train the model using training and testing data.
- Evaluate and find the best model.
- Deploy the model as an application with good UI.
- Give the input data and predict the result.