***Machine Learning***

Model, predict and solve.

Now we are ready to train a model and predict the required solution.

we can choice from this model:

***\* Logistic Regression***

***\* KNN or k-Nearest Neighbors***

***\* Support Vector Machines***

***\* Decision Tree***

***\* Random Forrest.***

***In these algorithms we divide the data into training data and test data, teach the device the training data and make sure of the safety and correctness of its learning, and then we test it on the test data and compare these results expected by the device and the real results and in this project we compare 5 types of algorithms and show the results from Top to bottom and this is shown in the picture.***

