

AI Projects

- Tic Tac Toe AI with GUI
- Car driving around a track with GUI
- Robot that needs to find it's way in a maze with GUI
- object detection with UI Labels
- Snake with GUI
- Dino (chrome game) with GUI
- Colour detection with opencv
- face detection with opencv
- text generation similar to a given input
- Optical Character Recognition (OCR)
- Predict house prices
- predict stock market
- prediction which ads are most likely to be clicked
- predict the risk of heart disease
- predict the likelihood of a customer making a purchase
- predict if an email is a spam or not
- predict credit card approval

Notes

Libraries or algo you can use:

- Genetic
- Beam search
- Hill Climbing
- MiniMax
- A*

OCR

K-Means

Random Forest

Decision Trees

Regression(all kind of regression)

- OpenCv
- any extra module like numpy, pillow, os, etc..
- any extra algorithm related to classification and clustering