Vision Verse

Description:

Farmers all around the world have vast acreages and confront the challenge of crop monitoring on a regular basis. To design an algorithm that would assist them in monitoring their crops and in informing farmers about crop health. There is a device available that monitors the crops automatically and takes photos at regular intervals that would aid them in monitoring their crops and sends the data to farmers and advise them about their crop health.

According to health, it will classify diseases. To assist with this, you must construct a machine learning model that classifies diseases.

To assist you, we'll be providing you with a dataset with four classifications; now it's up to you to design an ML model.

Timeline and Submission:

- Participants must submit their .csv files on kaggle from 10th May 2022, 1:00 PM to 16th May 2022,11:00 AM.
- There will be no extensions given for late submissions.
- Leaderboard will be maintained on the basis of accuracy on the test data.

Judging Criteria:

- Leaderboard will be maintained on the basis of accuracy on the test data.

Rules and Regulations:

- A team is allowed to have a maximum of 3 members.
- Competition will be hosted on Kaggle, you can explore it through.
- Code can be submitted in any language (preferably Python).
- Use of AutoML is not allowed.
- Only use the datasets provided to you, no external datasets are allowed.
- Only use publicly available frameworks and libraries.
- Your code may be asked at any point of time.
- Zero Plagiarism -
  - The documents would be tested via special software for plagiarism.
  - If some duplication would be found, the entire work would be rejected from the competition.
- In case of any dispute, the decision of the organizing committee will be final.
- In case of any doubt/concern regarding the event, either call or email the coordinator.

Event Coordinators:

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