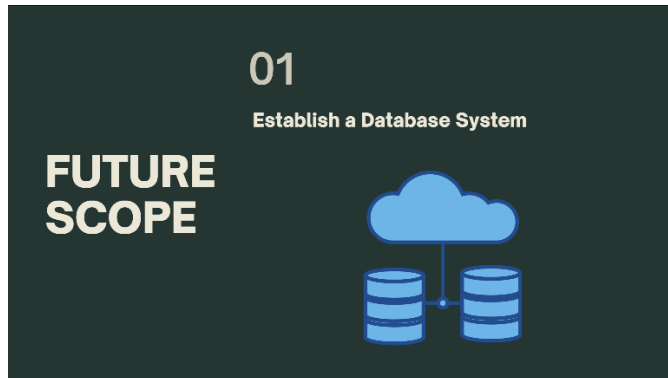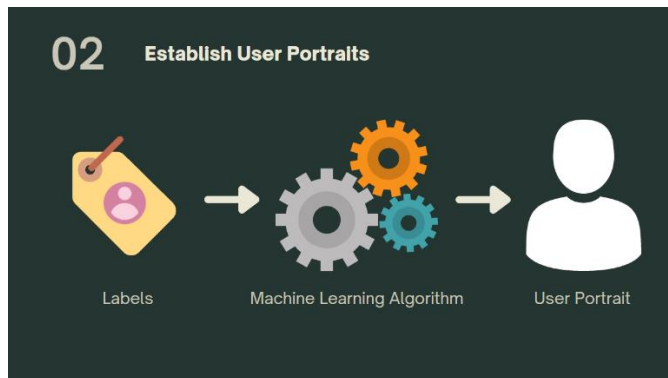# Future Scope

1. Build a database

We plan to build a database to store information extracted from videos uploaded by users.
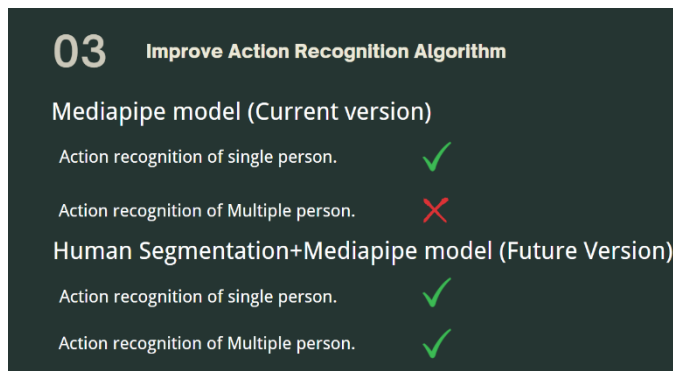
2. Establish User Portraits

We can build user profiles by establishing machine learning models, and analyze user preferences to recommend corresponding content.

3. Improve Action Recognition Algorithm

There are flaws in the identification of people's actions in the video.

Because The current model mediapipe can only recognize the actions of a

single person. If there are 2 or more people in the same frame of the video, there will be problems. We Plan to use the human segmentation algorithm before mediapipe to solve this problem. First segment the people in the video and then use mediapipe to recognize actions one by one.