

Agenda 3 for Tutorial

2021 SI ANU Techlaunch Project - Cinefly

Dare: 21st April 2021

In this tutorial, our team would like to talk about 2 issues. They are firstly the progress we made in the last week, the plan we need to do in this week and finally we would like to ask some questions about Audit 3.

1. I will talk about the progress we made last week. At the beginning of last week, our team prepared to hold a meeting with customer service, but the customer was too busy to attend, so we held a meeting on Monday. We discussed the details of the videos and analysis materials with our customers, and roughly determined the types of videos and pictures that need to be analyzed, and set the general labels. The customer also said that they would send us about 1000 videos to help us train our algorithm model. Before we get the video resources, we will determine three main analysis features to determine the algorithm model that we need to integrate (two features have been identified so far). After we get the video resources, we will train the algorithm.

In addition, we changed repository and Modify the syntax errors based on feedback from our mentor and shadow team last week. They look cleaner and more standard now. We also improved project management last week, and we think it has now reached a satisfactory level.

This is the main work we did last week.

2. Finally, we want to ask about Audit 3. According to the situation we just mentioned, we plan to mainly show our video analysis results and accuracy to reflect the quality of our design algorithm. For example, we will extract a video, analyze the features we need to know through our algorithm, and then compare the real data with the accuracy of the results of the algorithm to reflect the performance of our algorithm in Audit 3. We would like to ask about the specific requirements, because we are worried about whether our final results can meet the requirements