

Meeting Record of Group21

Project Meeting (23/02/2019)

- **Discuss the idea of project**
 - challenges of Kaggle
 - funny project
- **Know each other**
- **Follow ups**
 - Everyone: find the specify project in github or some blogs

Project Proposal Discusion (09/03/2019)

- **Vote for project idea**
 - picked face swappin as our first project
- **Discuss job division**
 - Jiajun: Algorithm
 - Yiming: Envirment setting
 - Difan: Data preparation
 - Zhihao: Web UI

Project Progress Discusion (28/03/2019)

- **Problems when setting TensorflowOnSpark**
 - can not solve the bugs when configurate TensorflowOnSpark
 - not ensure whether our source code can run on TensorflowOnSpark
- **Problem of Dataset**
 - We find out the dataset we found is not satisfied with the condition of term project
- **Change project?**

Discuss New Project (04/04/2019)

- **Discuss new project**
 - Flights prediction (MLlib, do not need to import other library)
 - Found the online tutorial
- **New job division**
 - Jiajun & Yiming: process data on spark
 - Difan: data collection & cleanning
 - Zhihao: Web UI & Parameter tuning

Click-in Meeting (09/04/2019)

- **Pre-process data using OpenFine**
- **Write scala code of this project**
- **Set up web UI**
- **Follow ups**

- **everyone: go working on their job**

Group working (16/04/2019-19/04/2019)

- **integrate the code and fix bugs**
- **tuning parameters to enable our cluster allow larger workload**
- **prepare the PowerPoint of demo day**

Project Presentation Meeting (20/04/2019)

- **Run the project demo in person to make sure everything works**
- **prepare the speech for presentation**
- **double check our project configuration**