

TTDS Meeting Record

Date: 8th/Feb/23

Time: 19:15

Attendees: Leo Li, Yvonne Ding, Shuyi Liu, Baoyan Deng, Zhijun Zeng

Location: Google Meet

Objective: Catch-up, planning for the 2nd sprint

Meeting Items:

Report progress for the 1st sprint

Make plan for the 2nd sprint

Meeting Notes:

Moqups:

<https://app.moqups.com/QQ6sBhLy4OwNi3P6YGS7ZoFW0ArKRjuV/view/page/ad64222d5>

Planning for next sprint:

1. Front-end: implement three pages according to the mockups made today.
- Yvonne, Shuyi
2. Back-end: 1. finalising the data feed-in; 2. Implement switch for each data pre-processing function; 3. Implement API for accessing the pre-processed data - Rest 3

API explanation:

Backend:

Preprocess.java:

```
public Dict getData() {  
    ///// data processing  
    Dict data = .....;  
    return data;  
}
```

```
}  
public List search(String keyword) {  
    ///// search for keyword  
    return result;  
}
```

Flask:

```
Dict data;  
private init(){  
    data = getData();  
}
```

```
if (user.clickedSearch) {  
    search(searchBar.getText);  
}
```