

# Milestone2

1. Project management tool: we use Trello for project management

## 2. Project Requirements

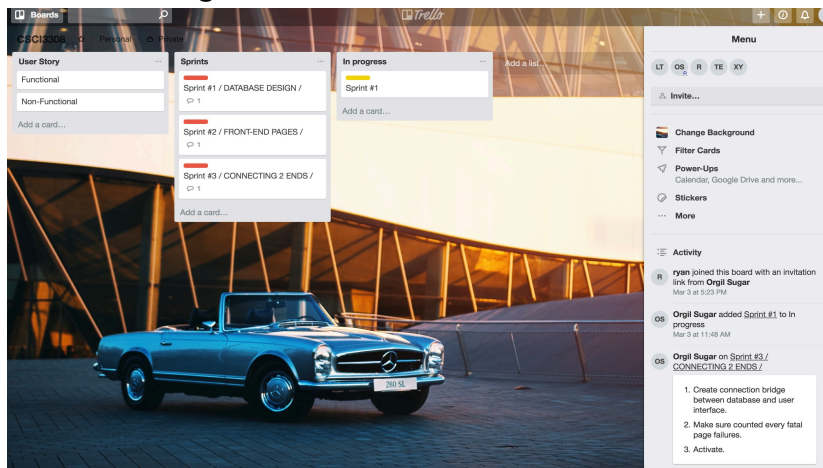
### Database:

- The database will maintain a record of all guides:
  - Name
  - Contact info
  - Price
  - Location
  - What they are showing
  - Rating
- We will write an algorithm for listing guides near a given location:
  - Sort by different criteria
  - Filter results
- We will maintain logs of changes to the database.

### Frontend:

- Search database
  - Sort using database algorithm
- View specific guide pages
  - Name, Contact info, etc.
  - Profile picture
  - Rating
- Become a guide page
  - Make new guide entries
- Homepage
  - Top 10 best places to visit, suggested

## 3. Management in tools



	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R
1		Feb 5 - 11	Feb 12 - 18	Feb 19 - 25	Feb 26 - Mar 4	Mar 5 - 11	Mar 12 - 18	Mar 19 - 25	Mar 26 - Apr 1	Apr 2 - 8	Apr 9 - 15	Apr 16 - 22	Apr 23 - 29	Apr 30 - May 4	May 7 - 9	C		Completed on time
2		Week 4	Week 5	Week 6	Week 7	Week 8	Week 9	Week 10	Week 11	Week 12	Week 13	Week 14	Week 15	Week 16	Week 17	#		Completed # days early
3	Milestone 1																	
4	Milestone 2					IP										B		Completed # days late
5	Milestone 3							B								IP		Baseline
6	Milestone 4									B								In Progress
7	Milestone 5											B						
8	Milestone 6													B				
9	Milestone 7															B		
10	Milestone 8															B		
11	Guide Database					IP												
12	Guide Searching							IP										
13	User Database							IP										
14	User Preference							IP										
15	User&Guide connection							IP										
16	Homepage								IP									
17	Log in page								IP									
18	Survey page								IP									
19	Input page								IP									
20	Connection page								IP									
21	User&Guide account																	

## 4. Agile Scrum

Date: March 11, 2018

Attendees: Lei Teng, Xinyang Yuan, Orgil.S, Tim

What we have done after last meeting:

Self-learn HTML and start to do the home-page design

Starting work on the database

Get some low key databases

Things to be finished before next meeting:

Tim - continue working on the database

Orgil - Welcome Page / Asks user if they're user or guide or guest /

Lei Teng – User Page

Xinyang – Guide Page

Orgil – guest Page

These are the assigned web-page design

Obstacles:

- impeding progress are that we have other classes w midterms
- for database, users and guides may have same first name or last name
- for integration, we have to self-learn how to connect the frontend and the backend