

DATABASE SYSTEMS

2019-2020 FALL TERM PROJECT PROPOSAL

Team (leave this blank)	itucsd19_____	
Project title (one word)	Meeting	
Short description (one paragraph)	The web application that allows users to interact with the data of their meetings.	
Member 1	Full name	Gökay Temizkan
	Student no	150160115
	CRN	12040
Member 2	Full name	Hüveyscan Kamar
	Student no	150160027
	CRN	12041
Member 3	Full name	
	Student no	
	CRN	
Member 4	Full name	
	Student no	
	CRN	

LONG DESCRIPTION

Explain the project in more detail.

- What are the data that will be stored and processed?
- What type of users will use the system?
- What will the users be able to do with the data and the application?

If applicable, give examples of similar applications and/or web sites.

The web application is intended to allow participants and arrangers of a meeting to reach and interact with the data of the event as they are permitted.

The data that will be stored will be the details of the meeting such as the topic, the place, the exact time, the participants etc. There will be several tables to store the data. To illustrate, some of the tables will store employee profiles, meeting rooms and equipment, availability of employees, meeting summary, and attendance of employees.

The users will be able to access and edit the data as their role is authorized. For example; a person who arranged the meeting will be able to edit most of the elements from the meeting room to participants while a human resources officer is only be able to read the data. Additionally, the participants will be able to mark their availability and their reasoning of not attending in very short if so.

Participants are going to be able to reach the information of a meeting's topic, location, other participants and their roles etc. Besides, a manager who did not attend to the meeting may be able to reach to records of the meeting in terms of topic, very short summary of employees' attitude (enthusiastic, bored, silent etc.) and an analyst can use these data to calculate employees' performance.

The application will be similar in the logic of use to a shared calendar as in Microsoft's Outlook with some additional and missing features with a considerable difference of how it is used and how the data is presented.