

Second delivery for final project

Name of team: Rentlock

Members:

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Requirments table:

	Requirement	Description
1	Web Page	We will need a web page , for the user to log in, to check the status of his things and to check the rent items.
2	Phone Application (Same structure of the web page)	This will be the same web page just adjusted for the phone. We will need this because we want to bid a full remote access.
3	Full access lockers.	We will need to have full access and control of this lockers because this will be the lockers where the people put their items.
4	A data base	We need a database for storing all the users data.
5	Contract or permission of the Tec of Monterrey	We need to make contact with the Tec because this will be private service that will be inside of the campus.
6	Programmers team	Like all pages and application is very probable that we will have some errors and a lot of adjustments to make. So this programmers will be updating the website and the application.
7	Support team	We will need this team, because we want to allow that the people make comments or to contact us. So this team will be standing by to help and support the users.
8	A full password system (hardware and software)	We need this system to keep the control of the lockers, the hardware will be in all the lockers. And the user will need to enter the password for opening the locker.

9	Scanner System (hardware and software)	This is the part when we apply the internet of things, because this scanner system will be integrated in all the lockers room, this system will tell the users where is the item that they are looking for. This system will also tell the administration when a new item has come and when take one.
10	Specialized engineers	This team will be needed for the installation of all the systems, first for the scanner and then for the password. This team is very important because they will make sure that all our hardware and software its functional and ready to go.

Low level prototype:

Website: <https://marvelapp.com/395eb3h/>

App: <https://marvelapp.com/2e0ai4b>