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Sprint Evaluation

This sprint was quite efficient for our team. Despite 2 weeks of the sprint were midterm weeks, we worked hard in other weeks and compensated those weeks. We have been planned to finish the main part of the server side implementation and start the front-end development for both desktop and mobile apps. We have successfully completed these tasks and also completed some extra tasks from the next spring. Moreover, we have created some other tasks that we couldn't foresee while writing our startup document. For instance, we decided to add Facebook login feature for our mobile application to authenticate our users faster. Also, we had spent considerable time (quite more than foreseen at the start of the project) on creating healthy communication. We have made researches about the security and the objects that is going to be sent between server/client. We have decided to use JSON objects and started to understand full concept of the JSON objects. Thanks to the documentation and easy to use features of the JSON objects, we have understood the concept quite fast and it reduced our workload in server-side implementation. Until the point that we have organize and healthy communication between server-side and applications, we haven't started to develop graphical user interface. We knew that GUI side was going to be problem for us, because we had zero experience about designing and implementing GUI on both desktop and mobile applications. In the last week of the sprint, we have tested our main communication functions and we decided to get into graphical design part. In less than one week, we believe we have improved ourselves and made progress on this topic. At this week's meeting we have shown working desktop and mobile application which are fulfilling several main tasks to our supervisor Murat Manguoglu and project manager Saliha Irem Besik.

We have also completed one of the next sprint's task which is Beacon Set Tool App. We are going to use this application to set major and minor values of any beacon. To be able to change major and minor values of beacons will allow us to specify a unique ID for each company and for each table in that company and set this unique ID into the beacon. So, each beacon will represent only one table for a specific company. We also decided to add SMS verification to the mobile application when user tries to register our system. We have made necessary settings in the database and server side but we couldn't impellent this feature to our mobile application yet. On the next spring, this task will also be completed.

Team evaluation

We have no problem with working cooperatively, because we are close friends. We have hold at least twice meeting each week to talk about our project. Since we have determined the main tasks in the last sprint, this sprint was like "brainstorm less do more" rather than last sprint. We have no change in our cooperation strategy. We keep going as stated in startup document and all of us become more experienced about our specialized topic. Until now, our project is not separated to complete different branches, so we all still may argue about any problem that a member faced with.

Task	Assigned Member	1 st	2 nd	$3^{\rm rd}$
		week	week	week
T2, T3	Ilke Sever, Onur Tosun, Emir Perek	+		
T7	Ilke Sever, Onur Tosun, Emir Perek		+	
T8	Ilke Sever, Emir Perek		+	
T9	Emir Perek		+	+
T10	Ilke Sever		+	+
T11	Onur Tosun			+
Facebook Login	Onur Tosun, Emir Perek			+
SMS Verification	Ilke Sever, Onur Tosun			+

Backlog Updates

We don't have any backlog updates for this sprint. We have completed all the planned tasks in the startup document.				

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