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**Agile Software Development**

Iteration 2

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| **Product Introduction** | | | | | | |
| **Name** | **HitMeUp** | | | | | |
| **Team Introduction** | | | | | | |
|  | **Student Number** | | **Name Surname** | | **Role** | |
| **1** | 217MI1001L | | **Emirhan KAKAR** | | **Product Owner** | |
| **2** | 218MI1037 | | **Ahmet BOZKAN** | | **Development Team Member** | |
| **3** | 217MI1181 | | **Berk Can DOLAŞ** | | **Development Team Member** | |
| **4** | 217MI1205L | | **Fırat Can KARAKUŞ** | | **Development Team Member** | |
| **5** | 217MI1178 | | **Fırat Can TAŞ** | | **Development Team Member** | |
| **6** | 218MI1033 | | **Sıtkı Akif ŞENER** | | **Development Team Member** | |
| **7** | 217MI1185 | | **Atalay ŞENDUR** | | **Development Team Member** | |
| **Technologies Used** | | | | | | |
| **Programming Language** | | | **Java** | | | |
| **Database Management System** | | | **Firebase** | | | |
| **IDE** | | | **Android Studio** | | | |
| **Type of Product** | | | **Mobile-based** | Web-based | | Desktop-based |
| **Other Tools, Languages, Frameworks etc.** | | | 1. Glide (Image Loading Library) 2. Circle Image View Library | | | |
| **Notes** | | |  | | | |
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| **SCRUM Events** | | | | | | |
| **Sprint Planning** | | **As a team, we evaluated the stages in the product backlog list which is created by Emirhan KAKAR, and we found 3 items of them suitable to start in the first sprint, and we planned to use Firebase for our database with the advice of the development team to create a database, creating teams among from developers about who can work in which field according to their abilities.** | | | | |
| **Daily Scrum** | | **We wrote backend codes for login and register. Now we are trying to design profiles for user and chat box after that we will write back-end codes for users’ information’s and chat box. We have not yet encountered any errors.** | | | | |
| **Sprint Review** | | **This process time we created 3 steps for first sprint. These sprints are register and login page design, linking the project to Firebase, and writing back-end codes for login and register. Along with these sprints, we have provided a good introduction to the project and created a good infrastructure for the next steps.** | | | | |
| **Sprint Retrospective** | | **In first sprint, we could have designed a better and professional UI. Other than this, we should improve ourselves more on Database implementation part as a team** | | | | |
| **SCRUM Artifacts** | | | | | | |
| **Product Backlog** | | **Creating login and register page,**  **Chat page,**  **Design of application,**  **Creating database,**  **Event page,**  **Being friend with new people and following them** | | | | |
| **Sprint Backlog** | | **After the sprint planning, as a team, we decided how to design the Welcome page of our application, and then we determine how and who will do the login and registration page, and the process of connecting the application to the database.** | | | | |
| **Increment(s)** | | **Creating login and register page**  **Creating database** | | | | |