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| T27 |
| SFD Dispatch  Statement of Work  week 1 |
| [Surrey Food Delivery] |
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| **Kent Huang**  **Bill Xue**  **Daniel Park**  **Terence Leung** |
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## Overview

For week 2, we will be developing the front-end UI and study how to setup the backend Firebase database in Android studio. The expected work to be done this week includes:

* Meetup with client, refine the design and finalize the scope of the project.
* The agreed UI components of two android applications, customer module and company management module.
* Learn and study the Firebase database ,including set-up, registration, login functions and database schema.
* Documents including meeting minutes, progress report, plan, and risks and technical issues table.

## Outcomes

* Finalize the scope document.
* The trello scrum board will be set up for tasks allocation.
* Github repository will be set up for team collaboration.
* Completed UI implementation of two android apps.
* Learn how to implement the backend database using Firebase
* Status report for this week.
* Statement of work for next week.
* Technical issues table.
* Updated test cases.
* Meeting minutes.

## Deliverables

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| **Deliverable** | **Description** |
| Finalized scope document | Get feedback on the draft scope document from the client and produce a finalized version. |
| UI implementation | The look and feel of the android applications. |
| Progress report | Keep track of the team progress. |
| Statement of work (week 2) | Work Plan for next week. |
| Technical issues table | Be aware of the potential risks and issues for the projects. |
| Test cases | Keep track of the testing status. |
| Meeting Minutes | Recorded meeting processes. |

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## Work Breakdown

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| **Owner** | **Description** | **Completion Date** |
| everyone | Scope and mission document - final version | Wednesday  03/05/2017 |
| Daniel  Kent | Customer App UI | Tuesday  02/05/2017 |
| Terence  Bill | Company App UI | Thursday  04/05/2017 |
| everyone | Present frontend to client for revision | Friday  05/05/2017 |
| everyone | Learn how to setup and use Firebase database. | Sunday  07/05/2017 |
| Daniel | Technical issues table | Saturday  06/05/2017 |
| Bill | Meeting Minutes | Saturday  06/05/2017 |
| everyone | Test cases | Saturday  06/05/2017 |
| Terence | Status report | Sunday  07/05/2017 |
| Kent | Statement of work for next week | Sunday  07/05/2017 |