Milestone 3

| Name | Total contribution | Contributed items |
| --- | --- | --- |
| Ramon Aguila (s3840883) | 20% | Facilitated all meetings as scrum master   * Scrum meetings * Sprint retro * Burndown chart   Created and uploaded Milestone 3 documents:   * M3 Burndown chart * M3 Meeting minutes * Project Report * Sprint 3 Retro * M3 SRS (Refined it)   Updated Product Backlog  Created REST API for Notifications  Refactored REST API   * See refactoring report for full details |
| Clarence O'Toole (s3943755) | 20% | - Created REST API for Notifications  - Updated database to accommodate notifications  - Initial Docker development  - Database management and configuration for new / old features  - Update to have an exclusive database for testing and main uses  - Added more values into the database for final deployment  - Assisted with queries for new attributes for each class of the database for each feature |
| Jaspal Singh-Walia (s3899925) | 20% | Refactored frontend  Notification (enhancement) implementation in the frontend  Updated frontend to allow docker build to run (Changing API URL’s to Environment variables, fixing functions, assigning types etc.)  Added tests for product page and home page  Fixed CI  Fixed backend and frontend integration  Fixed controller function for removing an item from cart |
| Sri Kalyan Rohan (s3958905) | 20% | Fixed frontend bugs and refactored frontend  Implemented the end to end product by ensuring the frontend integrates with the backend on every page correctly.  Redid the checkout, shopping cart and receipt pages since old libraries aren't working on docker.  Implemented integration for products in the notifications page with the cart so that discounted prices are used instead.  Implemented an order summary in the receipt page which fetches the orders and details of users.  Added validation on product quantity so that users can only add items according to the product stock in the db.  Fixed frontend test  Fixed CSS styling issues |
| Manik Thapliyal (s3953664) | 20% | Helped with REST API for Notifications  Helped refactor REST API  Created docker images  Created Docker compose |
| **Total** | 100% |  |