**Internet of Things course**

**For each phase of the project and on the day of the demonstration, students should clearly describe each group member's role in the project and specify what tasks or activities were performed by each group member.**

**Group name: O’Block** **Section name: 02** **Phase: 4**

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| --- | --- |
| **Student name** | **Tasks and duties** |
| **#1 Choudhry Kamran** | Added the user info on the dashboard after scanning RFID, changed the thresholds based on the user in the db and also added barcode frontend and backend. |
| **#2 Wayne De Leon** | Phase 2,3 and 4 hardware integration, Created ESP32 Arduino Code publishing RFID MQTT Topic for rfid/tag, Made database connection that identifies current user/tag, Bug fixes on multiple sent email |
| **#3 Nat Bitton** | Added the profile URL field to the user table, added an array of URL to make each profile picture random based on each user. Added another email.html conditional statement and updated backed based on the conditions, and also the new condition was based on the rfid tag for when a user accessed the dashboard. for the images I added the client side logic to display it to the dashboard. added local storage to keep the user login state on refresh. |