**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: Connected Smarties Section name: sect.00001 Phase: 1**

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| **Student name** | **Tasks and duties** |
| **#1 Danat** | Implement the Customer Table in the database to store user data and transactions records. Collaborate on hardware setup, including breadboard wiring and component integration. |
| **#2 Florence** | Helped in designing the database with the team. Will develop the back-end logic, including GPIO controller to interface with hardware sensors and actuators. Assist with hardware assembly and testing. |
| **#3 Ishilia** | Will create the customer-facing user interface using HTML (customer.html) and ensure a smooth user experience for the self-checkout station. Participate in hardware prototyping and interface alignment. Participated in designing the database with the team. |