* Calibrate sensors in proteus
* Code microcontroller to collect data from sensors and displayed on screen and give instruction to servo motor to close or open

1. Soghe-Teresa
2. Vibration-Andrinah
3. Ultrasonic-Tinashe
4. Load cell-Patrick

* Send sensor data to ThingSpeak(dashboard)-tresa
* Database Design(Tinashe)
* Add, update and delete features(Andrina,Teresa)
* User Authentication(patrick)
* Connecting logic(Patrick)

IOT Based Bridge Health Monitoring System

* Calibrate actual sensors
* Code microcontroller to collect data from sensor and display on screen and give instruction to servo motor to close or open
* Send data to our dashboard
* Designing
* Responsiveness
* Styling

(Patrick)

Protype

Simulation

Back-End

Front-End

Dashboard