Project NOTIFICATION OF MOTORCYCLE ACCIDENTS VIA

THE LINE APPLICATION

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Academic Year 2023

## **Abstract**

Accidents involving motorcycle riders There are 3 main factors: the driver, the environment, and Vehicles if an accident occurs in a secluded area This may cause the South to receive assistance slowly. This project therefore has an idea to create an accident location notification system through the LINE application. Which is intended to help provide timely assistance to injured people. In this project, Node MCU has been combined with gyroscopes and GPS to develop an accident coordinate notification system through the LINE application. that can detect motorcycle accidents and can pinpoint the location of the vehicle where the accident occurred, allowing for timely assistance

From the development of a motorcycle accident notification system through the LINE application. Can report GPS coordinates and show where the accident occurred. correctly according to the purpose You can also cancel notifications by pressing the switch.

Keywords Node MCU, Gyroscope, GPS Module