# Module 3: Creating Solutions with Raspberry Pi and Sense HAT Board

## Case Study

edureka!

edureka!

## Problem Statement:

Raspberry Pi Sense HAT has a compass and motion sensor and it can be used to detect direction and motion. However, the compass needs calibration for reading and detecting directions. Thus, lets calibrate the Sense HAT motion sensor and use it to find motion and directions.

**Hint** – Use RTIMULib.ini located in /etc.