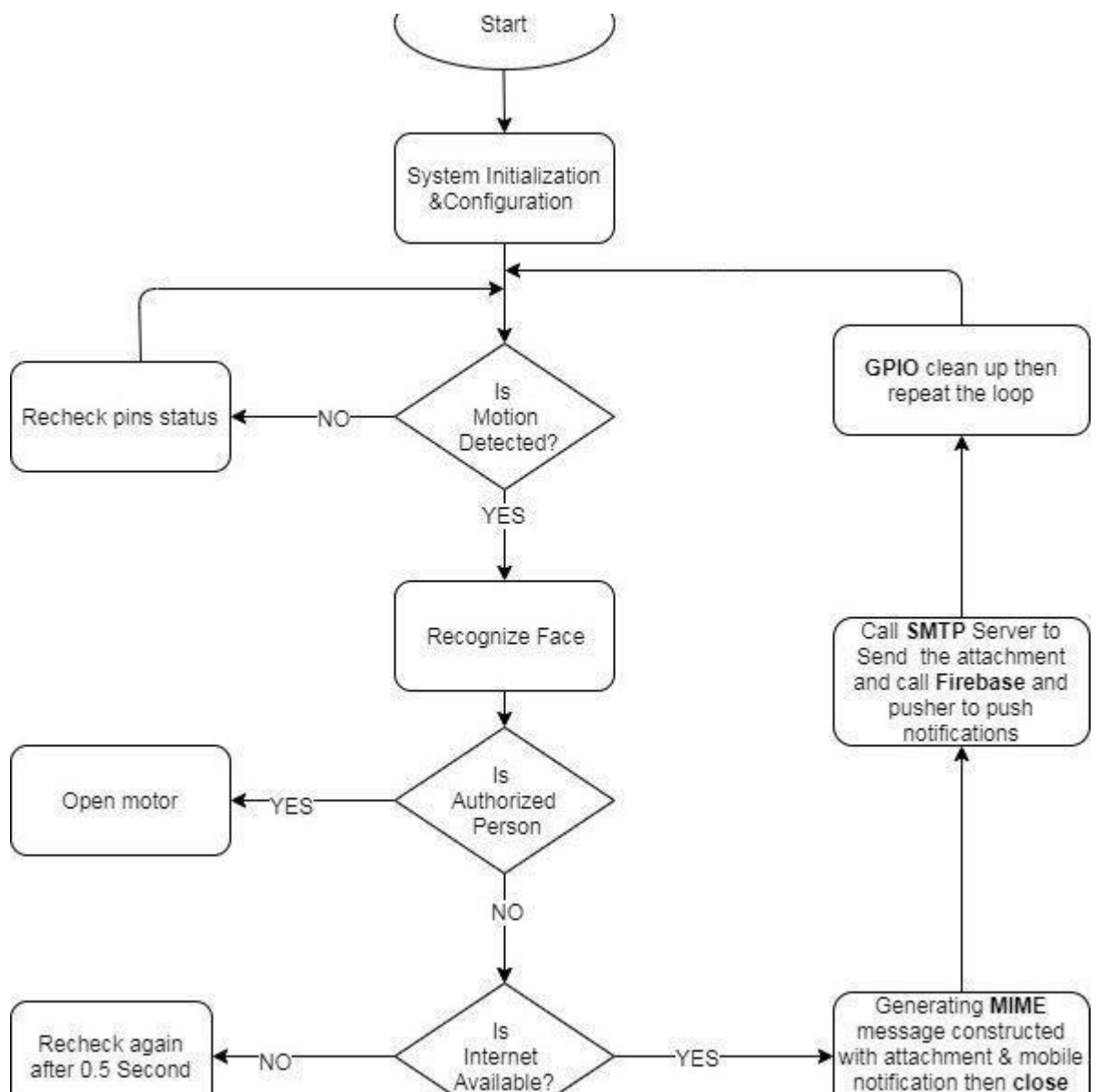


# Project Design Phase-II

## Data Flow Diagram

|               |   |
|---------------|---|
| Date          | 11 October 2022                                     |
| Team ID       | PNT2022TMID33862                                    |
| Project Name  | IoT Based Safety gadget for child safety monitoring |
| Maximum Marks | 4 Marks   |
|               |   |

## Data Flow Diagram



A **data-flow diagram** is a way of representing a flow of data through a [process](#) or a system (usually an [information system](#)). The DFD also provides information about the outputs and inputs of each entity and the process itself. A data-flow diagram has no control flow — there are no decision rules and no loops. A Data Flow Diagram (DFD) is a traditional visual representation of the information flows within a system. A neat and clear DFD can depict the right amount of the system requirement graphically. It shows how data enters and leaves the system, what changes the information, and where data is stored.