

Project Design Phase-II Data Flow Diagram

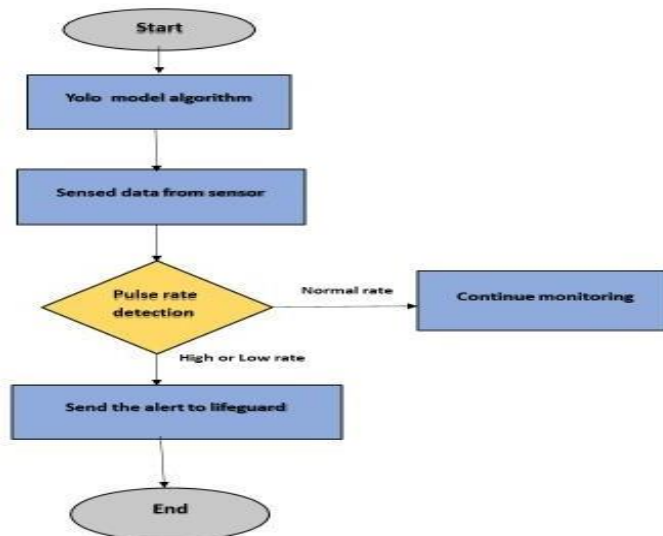
Date	15 October 2022
Team ID	PNT2022TMID26995
Project Name	Virtual Eye – Life Guard For Swimming Pools To Detect Active Drowning
Maximum Marks	4 Marks

Data Flow Diagrams:

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.

Example: [\(Simplified\)](#)

Data Flow Diagram:



Example: DFD Level 0 (Drowning Detection)

