Alarm System Simulation

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Sensors

- **Infix sensor (Window/Door)**
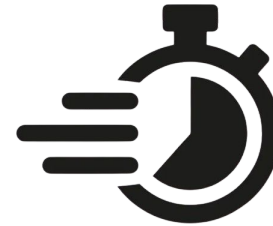- **Touch sensor (Fingerprint)**

Actuators

- **Alarm switch (toggle)**

- **Alarm controller (siren)**

Project Description

- **Data Collector and Manager**
- **Logic**

    > **Time to join/exit the smart home (30 seconds)**

- **Automated tests**
    > **Client simulation**

Now, let's see the code