

Now days most of the people dies due to the improper fire management system

Fire remains as dominant hazard and one of the major causes of lives and property loss in workplace

Poor practices of fire safety
Lack of providing periodic safety training to employees

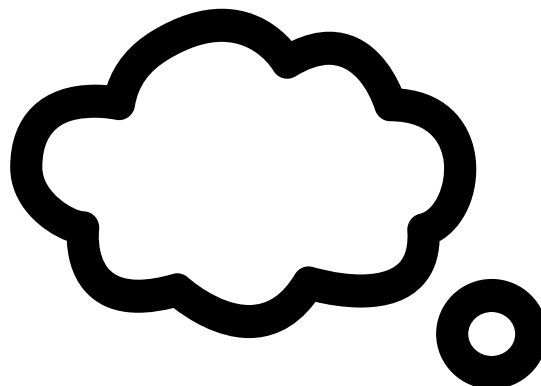
Safe evacuation of disabled people

Maintenance of fire safety system

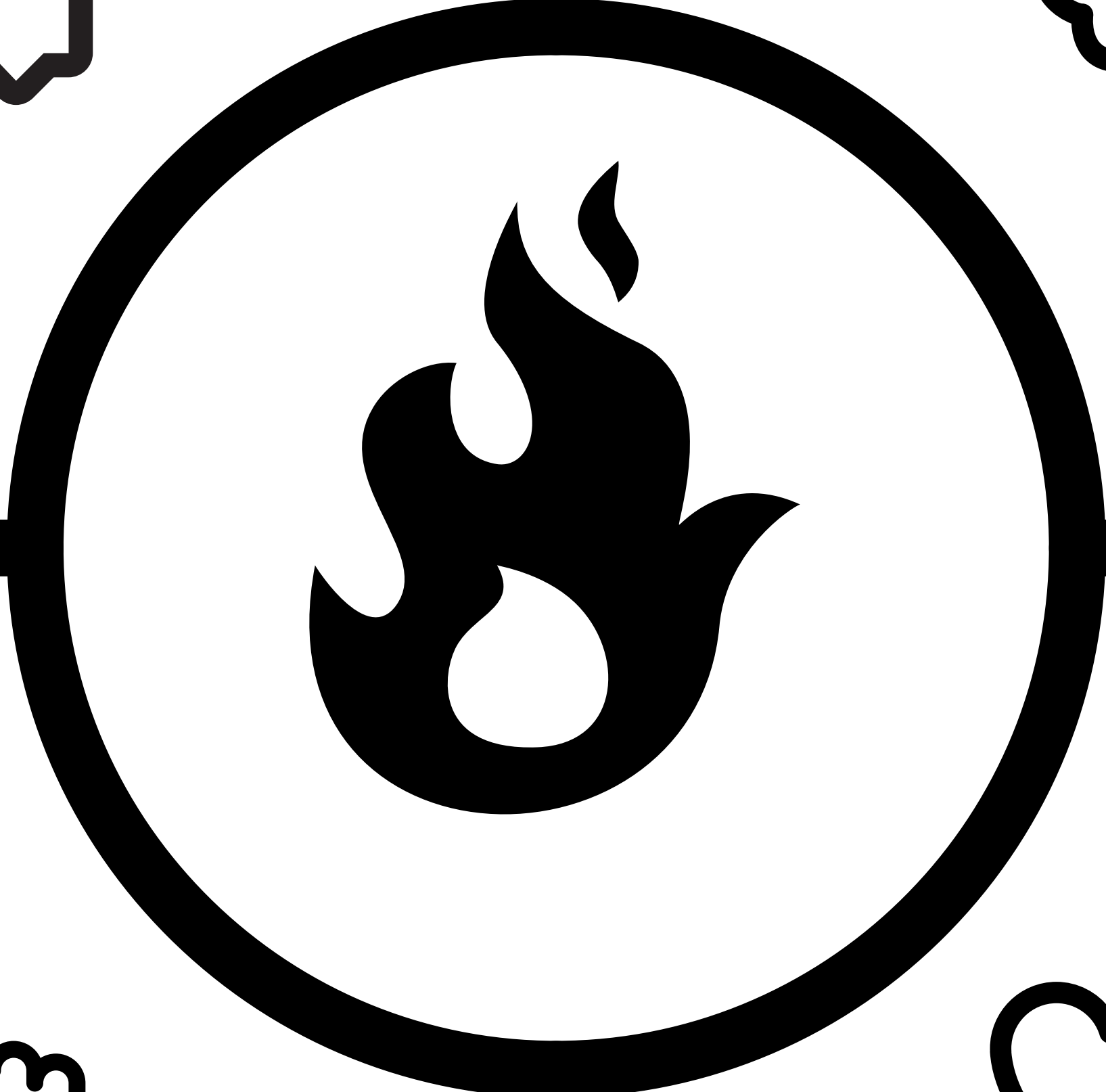
Providing a safe and health work environment



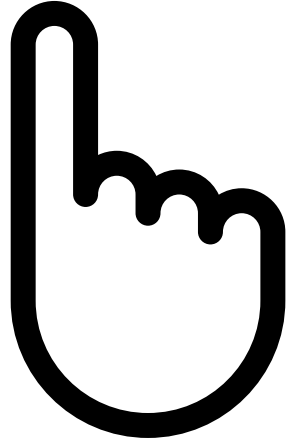
Says



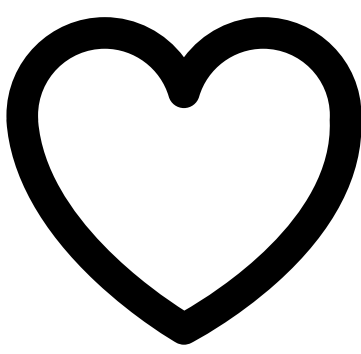
Thinks



Does



Feels



The AI system receives information from three types of detectors/sensors:
Fire propagation sensors, structure health sensors and population sensors

A complete fire management system ensures legal compliance and protection of lives and assets

The central server comprises a signal storage used for collecting data detected by all the detection devices and a wireless signal transmitter used for transmitting the data to the system terminal, and the signal storage is in communication connection with the detection devices and the wireless signal transmitter

The primary purpose of a fire management system is to design, manage, plan and co-ordinate appropriate fire safety procedures to reduce the risks of fire and to ensure the safety of building occupants