

-----Smoke detection with fire prevention-----

==>Component needed

Step 1) Create a House

Step 2) Place the smoke detector in the house

Step 3) Place the fire prevention tools

-->fire sprinkler

-->Open window and door

-->Play Siren

Step 4) Place home Gateway

Step 5) Place the smart device for access the data

Step 6) Connect/configure all component with home gateway

-->Take a switch to connect

-->Connect switch with home gateway

-->Configure each component with home gateway

-->Rename them (I done already)

Step 7) Check them all are connected (Access from smart device)

-->Username-admin password = admin

-->All sensor are connected

Step 8) Write condition for automation of fire prevention

-->When any smoke detector sense the smoke then

-->on Siren

-->on sprinkler

-->Open windows

-->Open doors

-->When all smoke detector no smoke

-->off siren

-->off sprinkler

Step 9) Let check our system working completely or not

-->Let me generate some smoke using car (alt+click)

-->it will open all window, doors

-->start sprinkler

-->start siren

=====ALL start completely===

After stop the smoke it will off

-->sprinklers

-->siren

THANK YOU