

Scenario 1: Create LANs that connects 5 local nodes, assign unique IDs to them and reuse those IDs in different LAN.

LAN 1: It offers services related to maintenance of temperature at a set value in hall of a home.

LAN 2: It offers services pertaining to fire or smoke detection in living room of the home.

LAN 3: It offers services to maintain liquid levels in fridge

Server: Offers home automation.