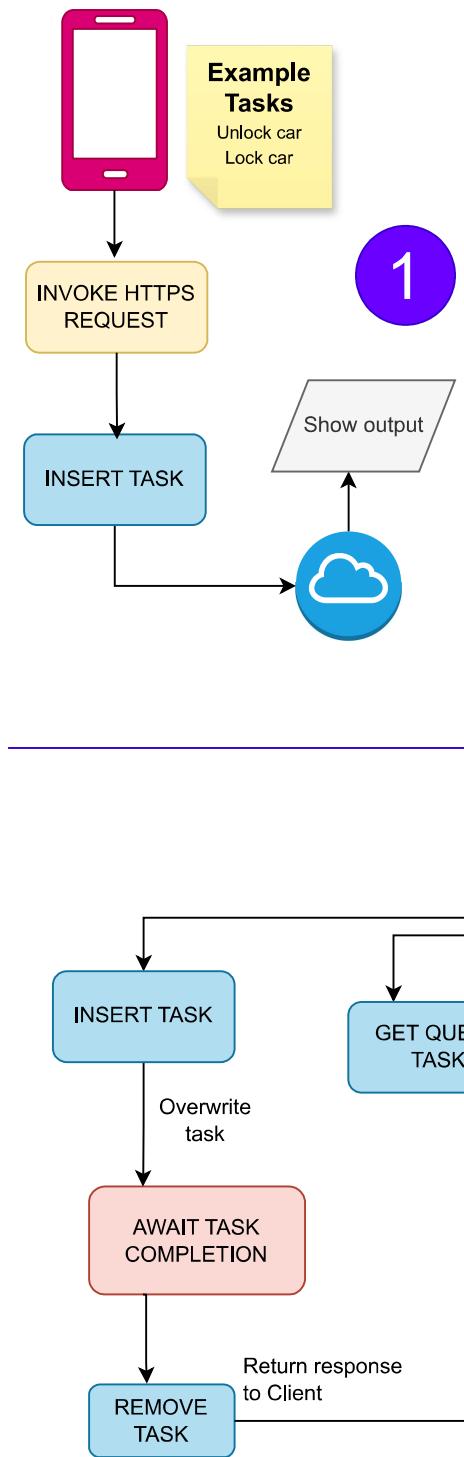


Phone Communication

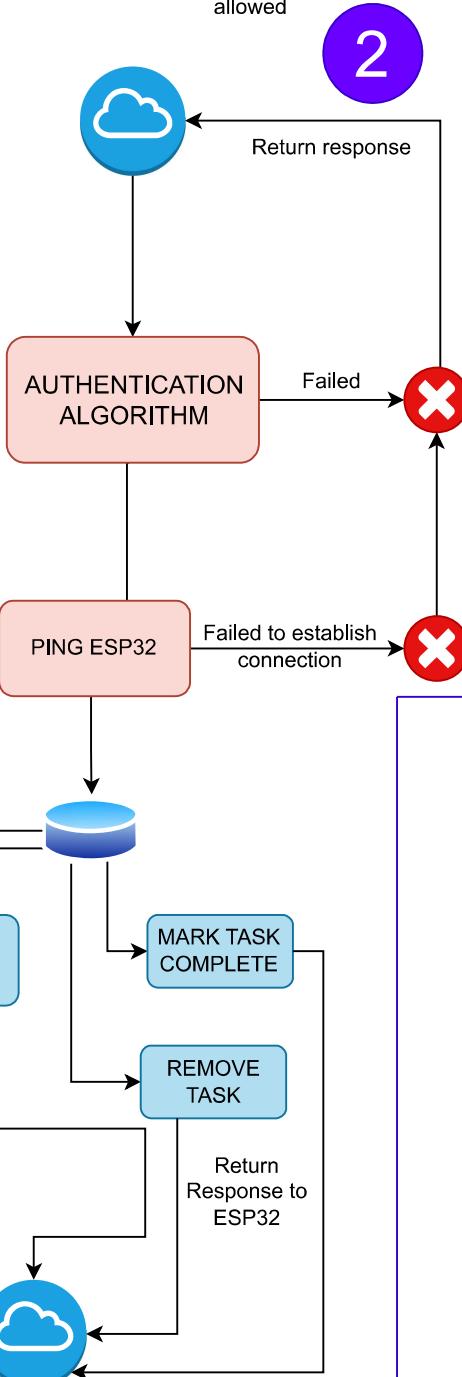
The phone will be configured to send an HTTPS request to the server (Over Cellular / WiFi)



Server-Sided (Bridge)

The server is acting like a bridge only the server is able to communicate the car and send commands to it, acting like a middleman

The server is also responsible for accepting and handling requests sent from phone - this includes authentication processes to see if connection is allowed



Vehicle Device

ESP32 which is going to constantly check for queue updates from the server - and physically establishing connection between a spare car

remote to the ESP32

