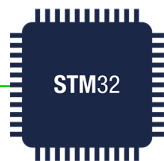


Access Point



Sensors



STM32 Device

UART



ESP32 IoT Gateway

Virtual Private Server

Docker Containers



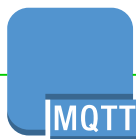
MongoDB

VLAN

API Server



MQTT



MQTT broker

HTTP



Nginx

Application



Web

MQTT

HTTPS