

Internet of Things (IoT)

Basic introduction and practical example of IoT



Agenda

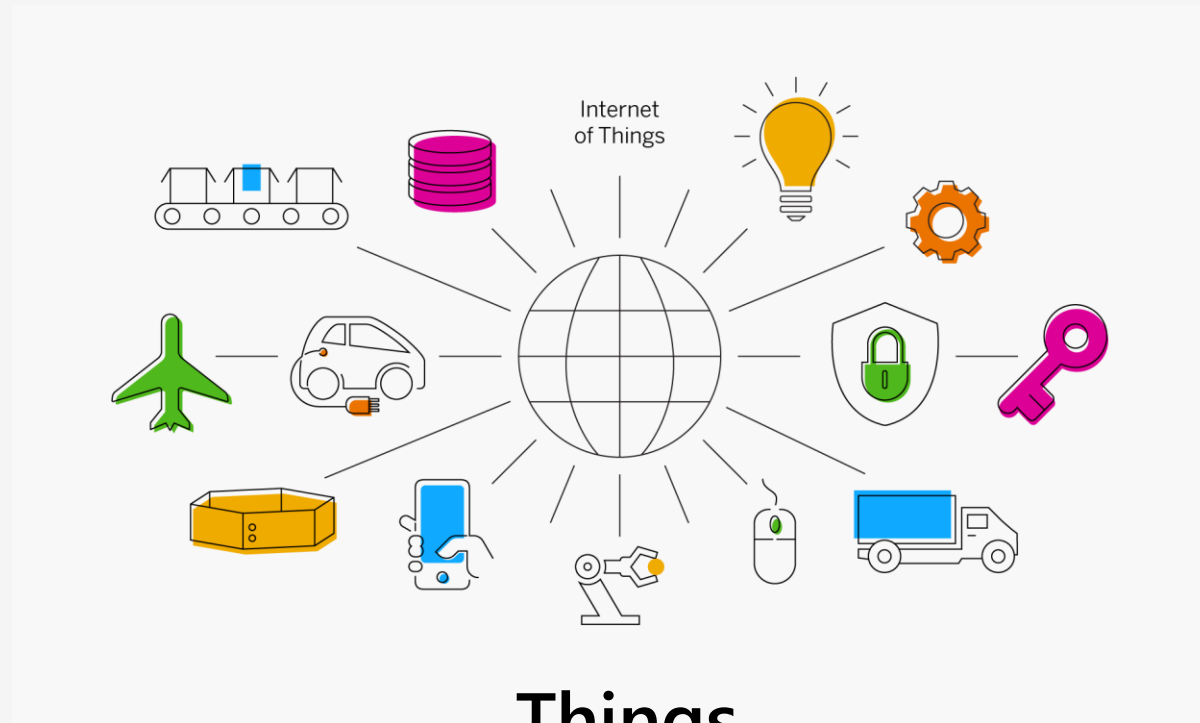
- What is IoT
- Need of IoT
- Application of IoT
- Practical demo of IoT with Video call

What is Internet of Things ?

IoT stands for **Internet of Things**. **IoT** is a platform where **regular device** are connected with the internet ,so they can **interact** , **collaborate** and **exchange data** with each other.

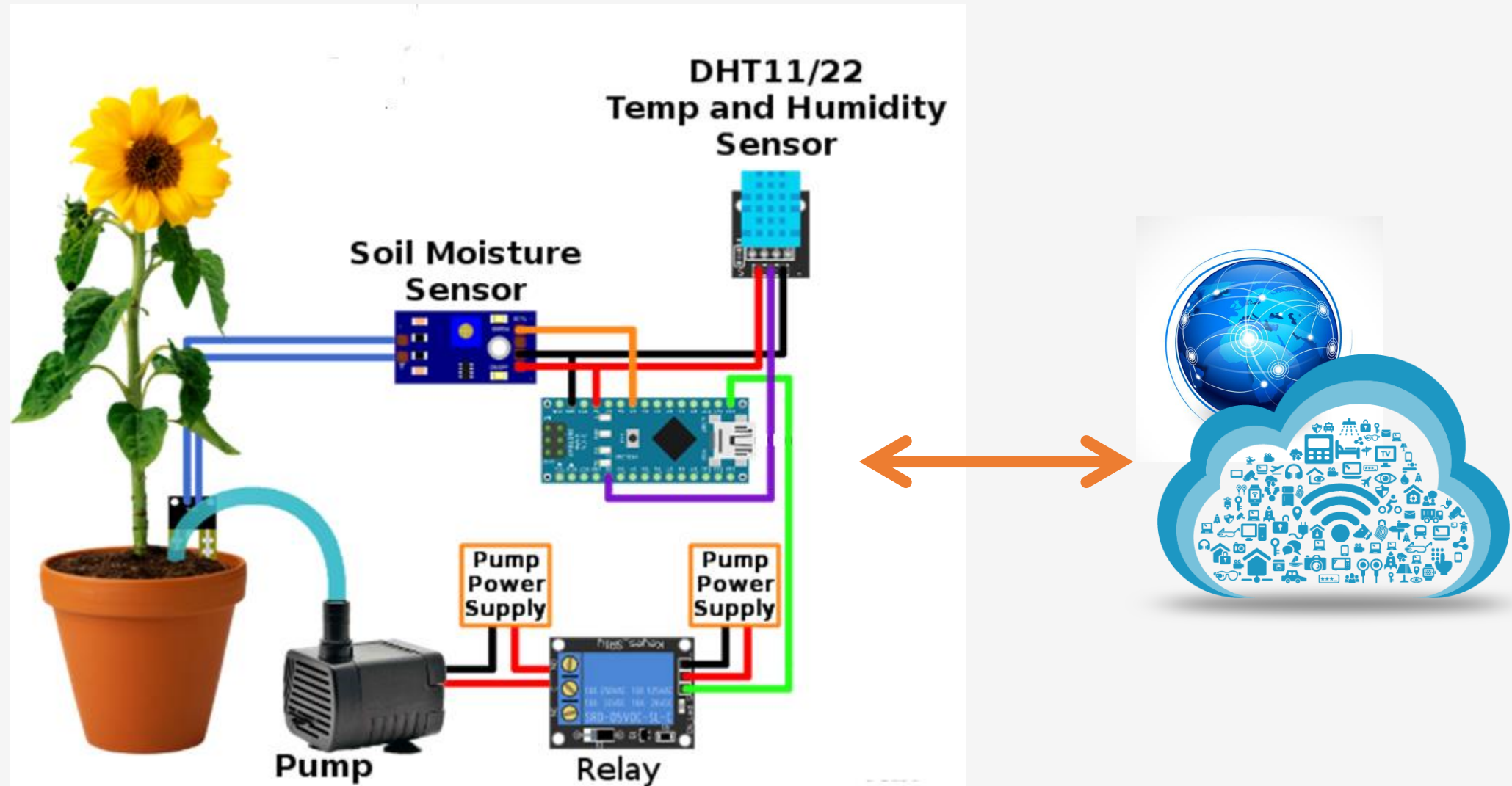


Internet



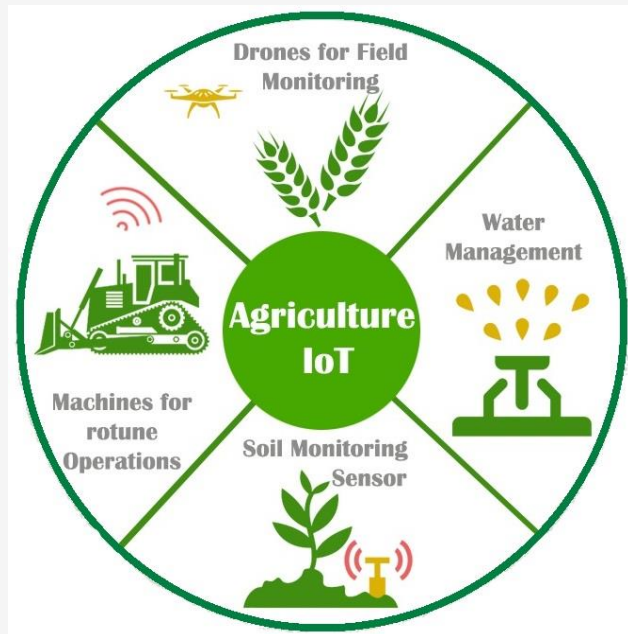
Things

Need of Iot ?



Application of IoT ?

Agriculture



Smart Cities



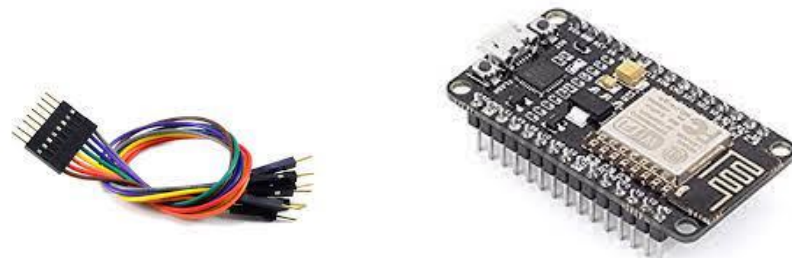
Health Care



Practical Demo of IoT application

Home Automation & Temperature Monitoring system

Technology used for developing this Project



LM35 Temperature Sensor

