

IoT

Lesson 01 -- Get to know IoT and its AI2 application

1. Learn about IoT (Internet of Things)
2. Learn the theory behind how the program works
3. Learn about basic AI2 components, QR code scanner, micro database, list viewer
Programming
4. Program 3 interfaces (home page, gateway page and login page)
5. Learn about the built-in components: the process

Lesson 02 -- Creating a bulb control program

1. Learn the principle of RGBW light bulbs
 - How to adjust the light dimming of PWM?
 - What is color temperature?
2. Learn AI2 Basic Components
 - Slider, timer
3. Create bulb control program

Lesson 03 -- More bulb control and interactive functions

- Learn the Principle of RGBW Bulbs
- What is RGB?
- Learn about AI2 components
- How to use cloudDB to make programs communicate with each other
- Voice control function