

Write an algorithm to start work esp32

Step1: Start

Step2: Set ledPin = 2

Step3: Setup()

```
    pinMode(ledPin, OUTPUT)
    set Serial.begin=115200
end setup
```

Step4: Loop()

```
    Set Serial.print="Hello"
    digitalWrite(ledPin, HIGH);
    delay=500
    Set Serial.println=" world!"
    digitalWrite(ledPin, LOW);
    delay=500
end loop
```

Step5:End