**AI POWER MANAGEMENT BLOCK diagram**

POWER SUPPLY

ESP32

LOAD

SOLAR VOLTAGE SENSOR

EB /SOLAR

SWITCHING UNIT (RELAY)

CURRENT SENSOR

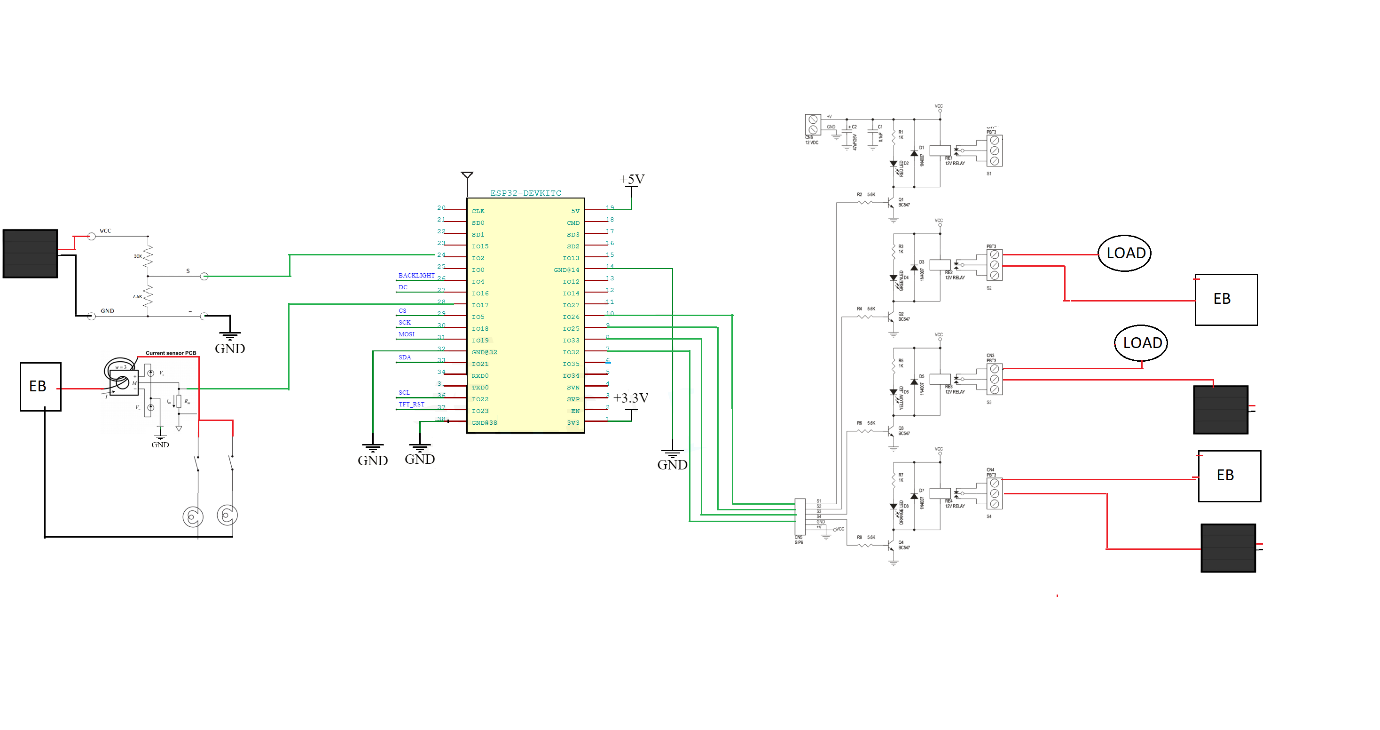
EB POWER SUPPLY

SALE TO EB

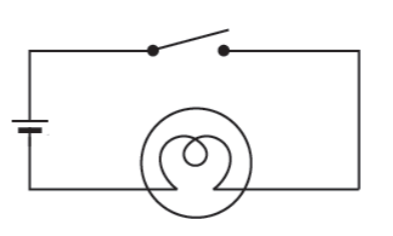
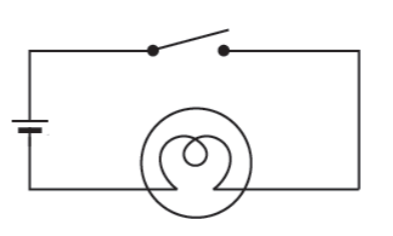
L

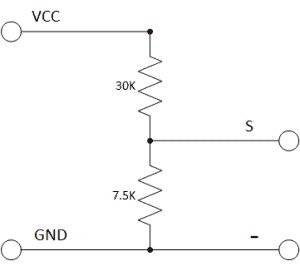
L

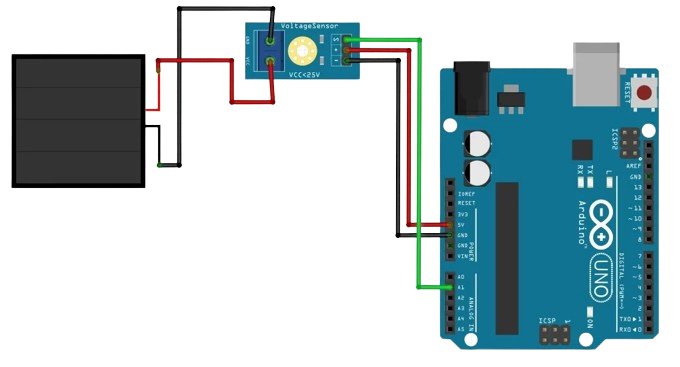
**AI POWER MANAGEMENT circuit diagram**

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EB

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