

Console. h

```
#include <Blynk/BlynkConsole.h>

BlynkConsole    edgentConsole;

void console_init()
{
    edgentConsole.init(BLYNK_PRINT);

    edgentConsole.print("\n>");

    edgentConsole.addCommand("reboot", []() {
        edgentConsole.print(R"json({"status":"OK","msg":"resetting device"})json"
"\n");
        delay(100);
        restartMCU();
    });

    edgentConsole.addCommand("config", []() {
        edgentConsole.print(R"json({"status":"OK","msg":"entering configuration
mode"})json" "\n");
        BlynkState::set(MODE_WAIT_CONFIG);
    });

    edgentConsole.addCommand("devinfo", []() {
        edgentConsole.printf(
            R"json({"board":"%s","tpl_id":"%s","fw_type":"%s","fw_ver":"%s"})json"
"\n",
            BLYNK_DEVICE_NAME,
            BLYNK_TEMPLATE_ID,
            BLYNK_FIRMWARE_TYPE,
            BLYNK_FIRMWARE_VERSION
        );
    });

    edgentConsole.addCommand("netinfo", []() {
        char ssidBuff[64];
        getWiFiName(ssidBuff, sizeof(ssidBuff));

        edgentConsole.printf(
            R"json({"ssid":"%s","bssid":"%s","mac":"%s","rssi":%d})json" "\n",
            ssidBuff,
            WiFi.softAPmacAddress().c_str(),
            WiFi.macAddress().c_str(),
            WiFi.RSSI()
        );
    });
}

BLYNK_WRITE(InternalPinDBG) {
    String cmd = String(param.asStr()) + "\n";
    edgentConsole.runCommand((char*)cmd.c_str());
}
```

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