

# iGS01 Verify HTTP POST

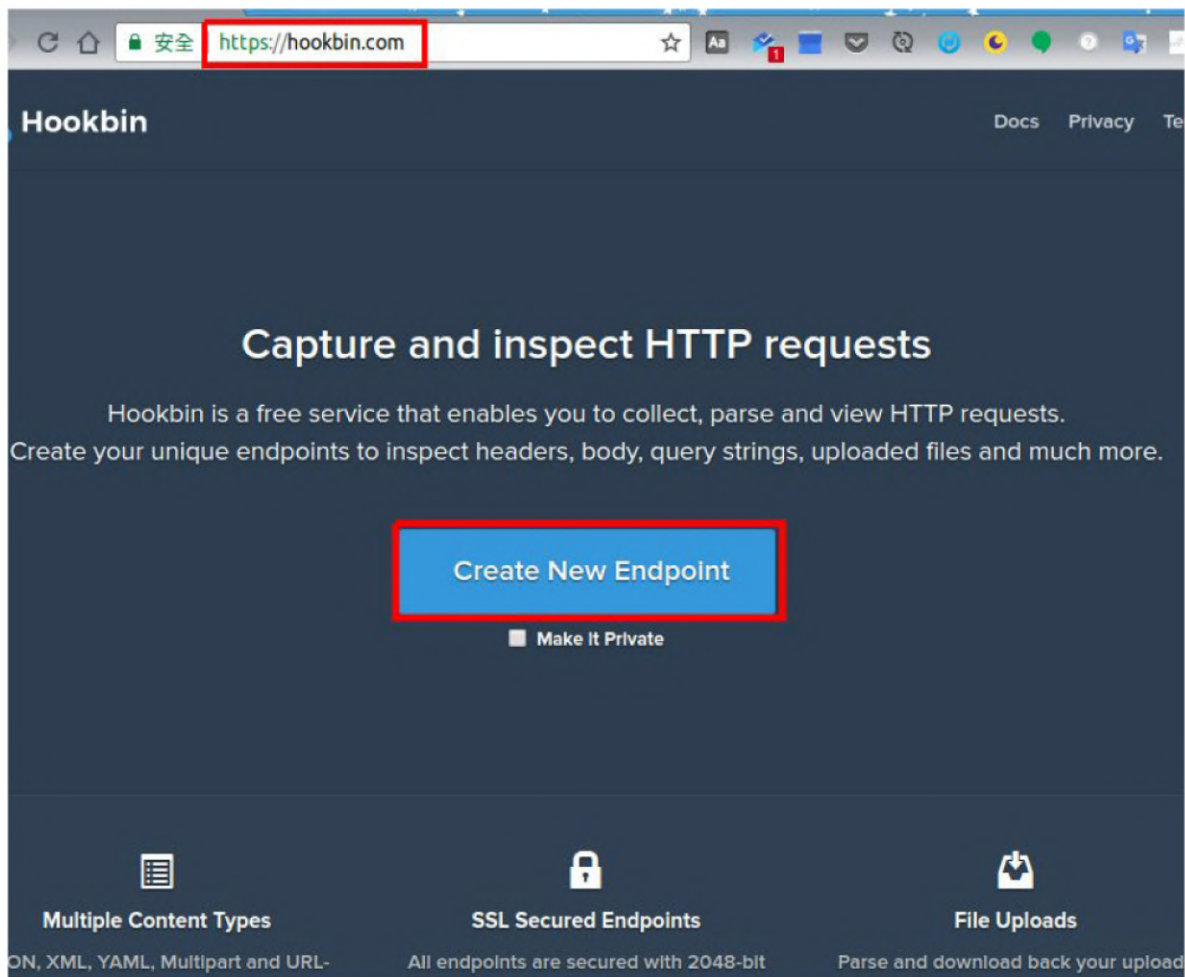
## Introduction

The Document provides a quick way to test HTTP POST on cloud with public existing service <https://hookbin.com> before your backend is built.

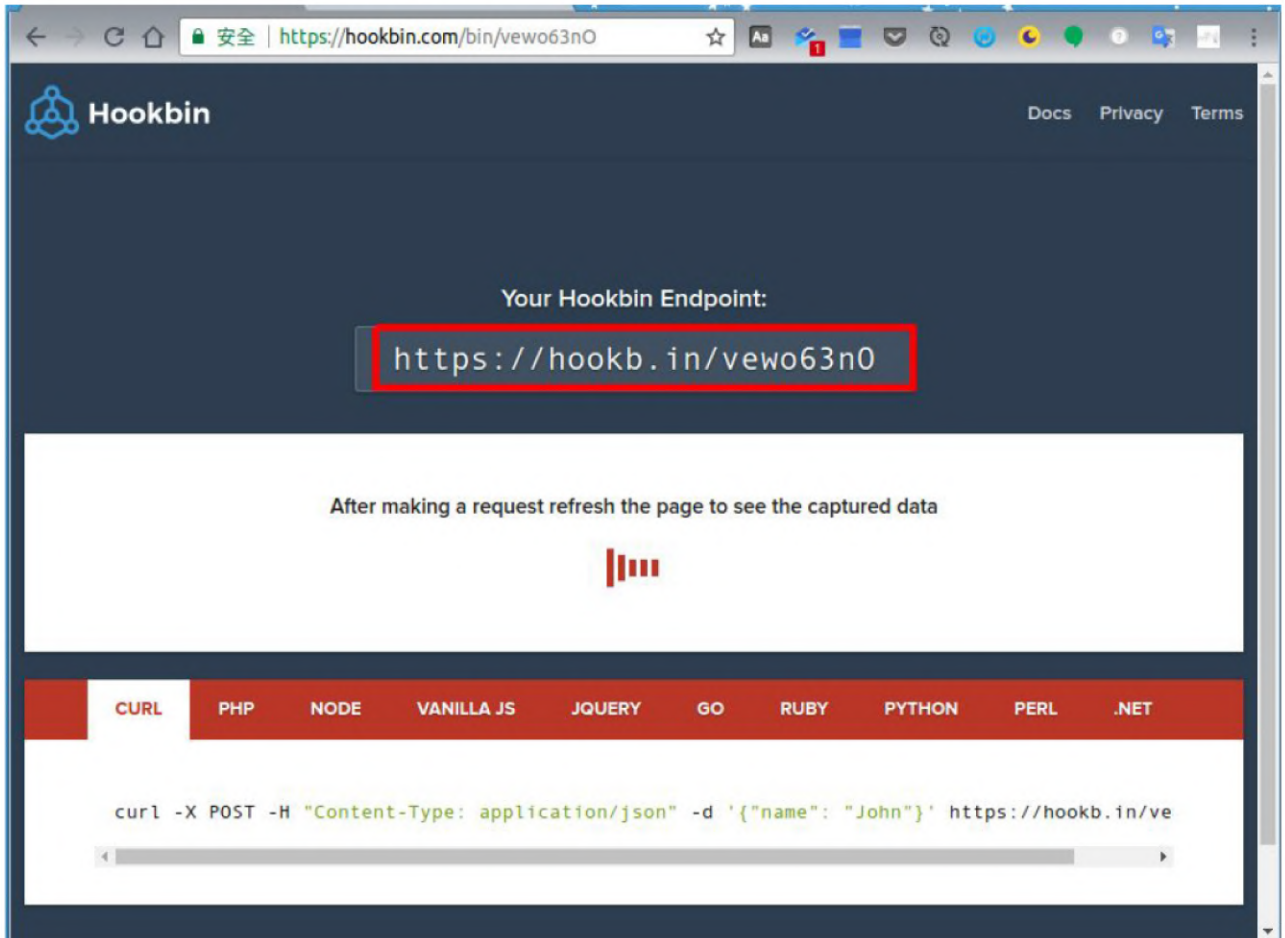
## Quick verify iGS01 HTTP on Cloud

Steps:

1. Go to <https://hookbin.com> and push "Create New Endpoint" button to generate a endpoint.



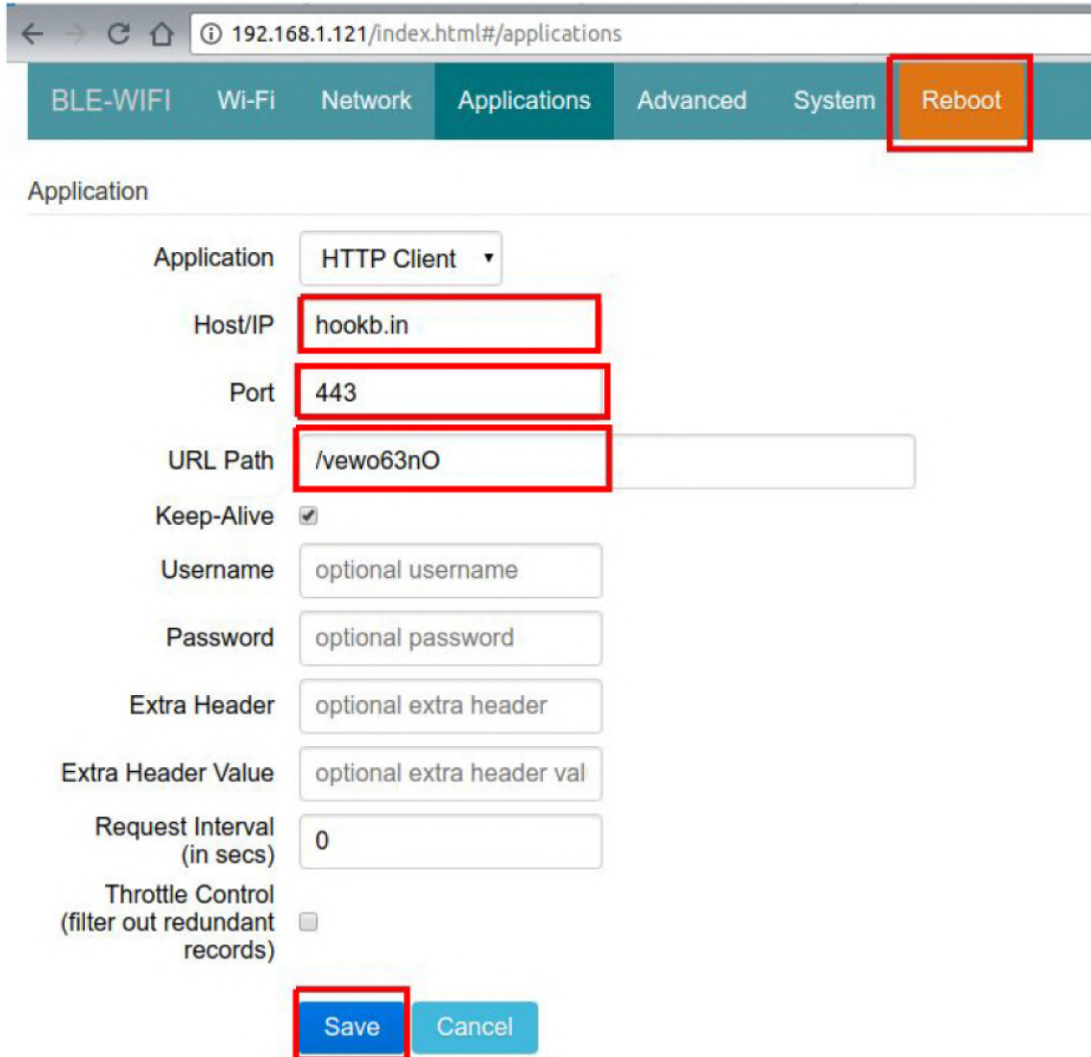
2. Write down the generated endpoint URL.



The screenshot shows a web browser window with the URL `https://hookbin.com/bin/vewo63n0`. The page displays the Hookbin logo and navigation links (Docs, Privacy, Terms). The main content area shows "Your Hookbin Endpoint:" followed by the URL `https://hookb.in/vewo63n0` highlighted in a red box. Below this, there is a message: "After making a request refresh the page to see the captured data" with a refresh icon. At the bottom, there is a navigation bar with tabs for different programming languages: CURL, PHP, NODE, VANILLA JS, JQUERY, GO, RUBY, PYTHON, PERL, and .NET. The "CURL" tab is selected, and the following command is displayed in a code editor:

```
curl -X POST -H "Content-Type: application/json" -d '{"name": "John"}' https://hookb.in/vewo63n0
```

3. After basic network settings, goto Applications setting page and fill in previous endpoint URL.



192.168.1.121/index.html#/applications

BLE-WIFI Wi-Fi Network Applications Advanced System Reboot

Application

Application HTTP Client ▾

Host/IP hookb.in

Port 443

URL Path /vewo63nO

Keep-Alive

Username optional username

Password optional password

Extra Header optional extra header

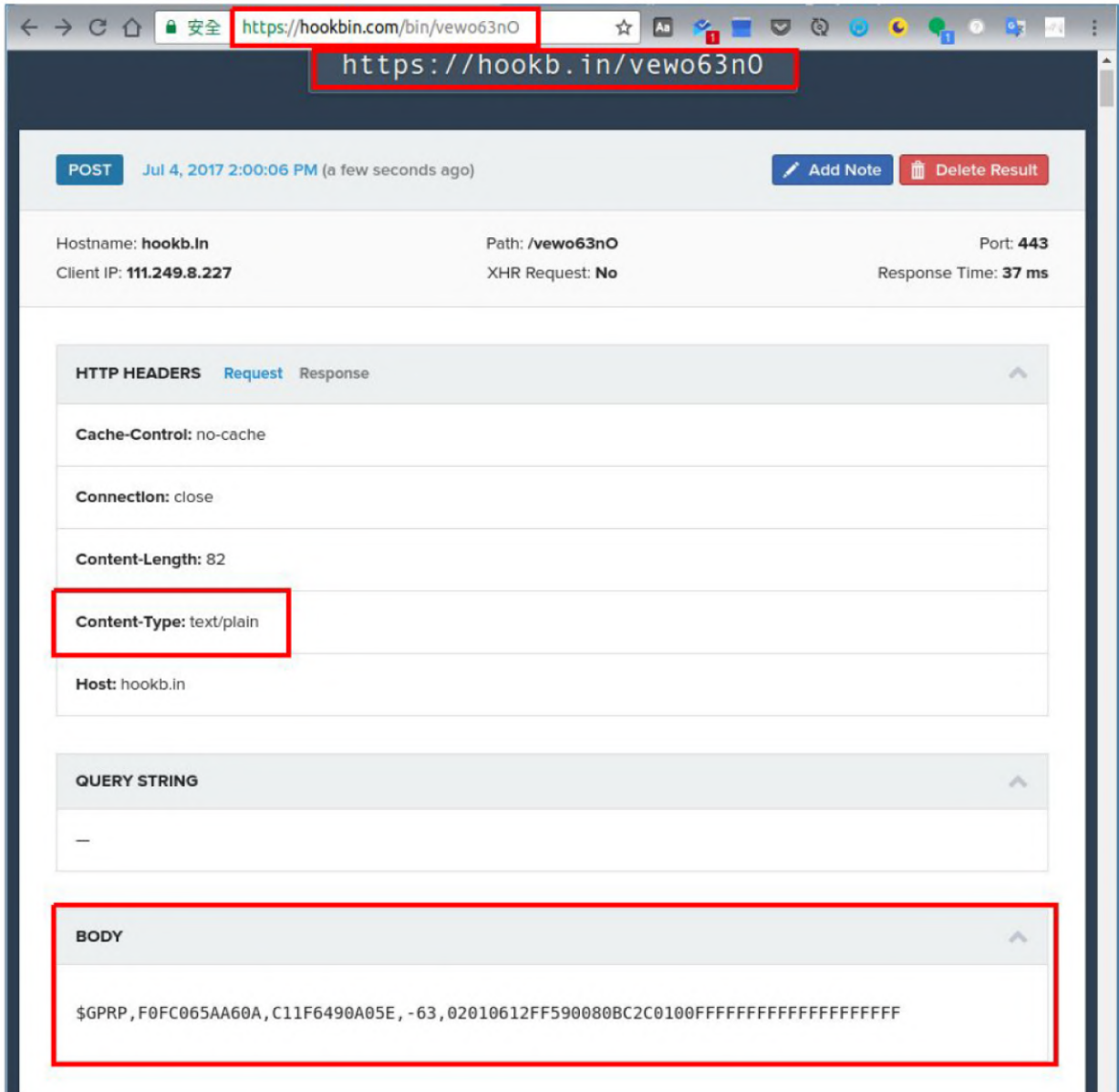
Extra Header Value optional extra header val

Request Interval (in secs) 0

Throttle Control (filter out redundant records)

Save Cancel

4. After reboot, check hookbin.in result page to get Device POST records.



POST Jul 4, 2017 2:00:06 PM (a few seconds ago) [Add Note](#) [Delete Result](#)

Hostname: **hookb.in** Path: **/vewo63n0** Port: **443**  
Client IP: **111.249.8.227** XHR Request: **No** Response Time: **37 ms**

**HTTP HEADERS** Request Response

Cache-Control: no-cache

Connection: close

Content-Length: 82

**Content-Type: text/plain**

Host: hookb.in

**QUERY STRING**

—

**BODY**

```
$GPRP, F0FC065AA60A, C11F6490A05E, - 63, 02010612FF590080BC2C0100FFFFFFFFFFFFFFFFFFFFFFFF
```

## Revision History

DATE	REVISION	CHANGES
Feb 23, 2016	1	Initial release
Jul 1, 2017	2	Updated to use <a href="http://hookbin.com">http://hookbin.com</a> service