
HTTP Console Documentation

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The default response format is `text/plain`. you can change this behavior by sending an `Accept` header with one of the following values:


```
curl -H "Accept: text/html" -H "User-Agent: Agent Awesome" "httpconsole.com/agent"
```

Response:

```
HTTP/1.1 200 OK
Date: Wed, 02 Apr 2014 18:39:48 GMT
Transfer-Encoding: chunked
Content-Type: text/html
```

```
<!DOCTYPE html>
<html>
...
<body>
...
<pre>Agent Awesome</pre>
</body>
</html>
```

Note: The HTML example here is trimmed to save space, to view the output, just visit any of the API endpoints with your web browser.

text/plain

```
curl -H "Accept: text/plain" -H "User-Agent: Agent Awesome" "httpconsole.com/agent"
```

Response:

```
HTTP/1.1 200 OK  
Date: Wed, 02 Apr 2014 18:39:48 GMT  
Transfer-Encoding: chunked  
Content-Type: text/plain
```

```
Agent Awesome
```

application/php

```
curl -H "Accept: application/php" -H "User-Agent: Agent Awesome" "httpconsole.com/agent"
```

Response:

```
HTTP/1.1 200 OK
```

```
Date: Wed, 02 Apr 2014 18:39:48 GMT
```

```
Transfer-Encoding: chunked
```

```
Content-Type: application/php
```

```
a:1:{s:10:"user-agent";s:13:"Agent Awesome";}
```

application/xml

```
curl -H "Accept: application/xml" -H "User-Agent: Agent Awesome" "httpconsole.com/agent"
```

Response:

```
HTTP/1.1 200 OK
```

```
Date: Wed, 02 Apr 2014 18:39:48 GMT
```

```
Transfer-Encoding: chunked
```

```
Content-Type: application/xml
```

```
<?xml version="1.0" encoding="utf-8"?>
```

```
<response><user-agent>Agent Awesome</user-agent></response>
```

application/json

```
curl -H "Accept: application/json" -H "User-Agent: Agent Awesome" "httpconsole.com/agent"
```

Response:

```
HTTP/1.1 200 OK
Date: Wed, 02 Apr 2014 18:39:48 GMT
Transfer-Encoding: chunked
Content-Type: application/json

{"user-agent": "Agent Awesome"}
```

API Reference

6.1 /ip

Returns Origin IP

```
curl "httpconsole.com/ip"
```

Response:

```
HTTP/1.1 200 OK
Date: Wed, 02 Apr 2014 18:39:48 GMT
Transfer-Encoding: chunked
Content-Type: text/plain
```

```
159.33.10.155
```

6.2 /agent

Returns user-agent.

```
curl -H "User-Agent: Agent Awesome" "httpconsole.com/agent"
```

Response:

```
HTTP/1.1 200 OK
Date: Wed, 02 Apr 2014 18:39:48 GMT
Transfer-Encoding: chunked
Content-Type: text/plain
```

```
Agent Awesome
```

6.3 /headers

Returns the request headers

```
curl -H "User-Agent: Agent Awesome" "httpconsole.com/headers"
```

Response:

```
HTTP/1.1 200 OK
Date: Wed, 02 Apr 2014 18:39:48 GMT
Transfer-Encoding: chunked
Content-Type: text/plain
```

```
Host: httpconsole.com
Accept: */*
User-Agent: Awesome Browser
```

6.4 /status

Returns given HTTP Status code.

Parameters:

/status/:code/:reason

Key	Format	Default	Description
:code	[0-9]+	200	HTTP Status Code
:reason	[a-zA-Z0-9 %_~]+	OK	HTTP Status Reason

```
curl "httpconsole.com/status/505/Hello World"
```

Response:

```
HTTP/1.1 505 Hello World
Date: Wed, 02 Apr 2014 18:39:48 GMT
Transfer-Encoding: chunked
Content-Type: text/plain
```

```
Hello World
```

6.5 /delay

Delays responding for *n* seconds.

Parameters:

/delay/:seconds

Key	Format	Default	Description
:seconds	[0-9]+	1	number of seconds to wait before sending a response

```
curl "httpconsole.com/status/505/Hello World"
```

Response:

```
HTTP/1.1 505 Hello World
Date: Wed, 02 Apr 2014 18:39:48 GMT
Transfer-Encoding: chunked
Content-Type: text/plain
```

Hello World

6.6 /redirect

Redirects n times.

Parameters:

/redirect/:code/:count

Key	Format	Default	Description
:code	301 302 303 307	302	HTTP Status Code
:count	[0-9]+	1	number of times to redirect

```
curl "httpconsole.com/redirect/302/5"
```

Response:

```
HTTP/1.1 302 Found
Date: Wed, 02 Apr 2014 18:39:48 GMT
Transfer-Encoding: chunked
Content-Type: text/plain
Location: http://httpconsole.com/redirect/302/4
```

6.7 /text

Returns the text message passed in the URL

Parameters:

/text/:message

Key	Format	Default	Description
:code	[a-zA-Z0-9 %_~]+	Hello World	Text message to return

```
curl "httpconsole.com/text/Hello"
```

Response:

```
HTTP/1.1 302 Found
Date: Wed, 02 Apr 2014 18:39:48 GMT
Transfer-Encoding: chunked
Content-Type: text/plain
```

Hello

HTTP Console

HTTP Console is a free HTTP debugging service with multiple endpoints to help test and debug HTTP operations clients with various *Response Formats*:

try it out:

```
curl "http://httpconsole.com/request"
```

refer to the *API Reference* for a full listing of all possible end-points.