

# Ad Server

Screenshot of the output of the Ad Server.

```
root@ip-172-31-82-164:~# python3 ad_server.py ec2-54-91-228-196.compute-1.amazonaws.com root 123 upgrad
onaws.com root 123 upgrad
* Serving Flask app 'ad_server'
* Debug mode: on
WARNING: This is a development server. Do not use it in a production deployment.
Use a production WSGI server instead.
* Running on all addresses (0.0.0.0)
* Running on http://127.0.0.1:5000
* Running on http://172.31.82.164:5000
Press CTRL+C to quit
* Restarting with stat
* Debugger is active!
* Debugger PIN: 134-135-347
C[root@ip-172-31-82-164 ~]# python3 ad_server.py ec2-54-91-228-196.compute-1.amazonaws.com root 123 upgrad
* Serving Flask app 'ad_server'
* Debug mode: on
WARNING: This is a development server. Do not use it in a production deployment. Use a production WSGI server instead.
* Running on all addresses (0.0.0.0)
* Running on http://127.0.0.1:5000
* Running on http://172.31.82.164:5000
Press CTRL+C to quit
* Restarting with stat
* Debugger is active!
* Debugger PIN: 134-135-347
127.0.0.1 - - [16/May/2023 17:56:15] "GET /ad/user/0612237c-174e-11eb-80dd-faffc2427b62/serve?device_type=Android%20Mobile&city=Nagpur&state=Maharashtra HTTP/1.1" 200 -
127.0.0.1 - - [16/May/2023 17:56:26] "GET /ad/user/18a1a814-174e-11eb-80dd-faffc2427b62/serve?device_type=Windows%20Computer&city=Delhi&state=Delhi HTTP/1.1" 200 -
127.0.0.1 - - [16/May/2023 17:56:34] "GET /ad/user/0096de4c-174e-11eb-80dd-faffc2427b62/serve?device_type=Windows%20Computer&city=Delhi&state=Delhi HTTP/1.1" 200 -
127.0.0.1 - - [16/May/2023 17:56:44] "GET /ad/user/02758236-174e-11eb-80dd-faffc2427b62/serve?device_type=Linux%20Computer&city=Bangalore&state=Karnataka HTTP/1.1" 200 -
```

```
root@ip-172-31-82-164:~# python3 ad_server.py ec2-54-91-228-196.compute-1.amazonaws.com root 123 upgrad
onaws.com root 123 upgrad
* Serving Flask app 'ad_server'
* Debug mode: on
WARNING: This is a development server. Do not use it in a production deployment.
Use a production WSGI server instead.
* Running on all addresses (0.0.0.0)
* Running on http://127.0.0.1:5000
* Running on http://172.31.82.164:5000
Press CTRL+C to quit
* Restarting with stat
* Debugger is active!
* Debugger PIN: 134-135-347
127.0.0.1 - - [16/May/2023 17:56:34] "GET /ad/user/0096de4c-174e-11eb-80dd-faffc2427b62/serve?device_type=Windows%20Computer&city=Delhi&state=Delhi HTTP/1.1" 200 -
127.0.0.1 - - [16/May/2023 17:56:44] "GET /ad/user/02758236-174e-11eb-80dd-faffc2427b62/serve?device_type=Linux%20Computer&city=Bangalore&state=Karnataka HTTP/1.1" 200 -
127.0.0.1 - - [16/May/2023 17:56:53] "GET /ad/user/124b2832-174e-11eb-80dd-faffc2427b62/serve?device_type=Android%20Mobile&city=Surat&state=Gujrat HTTP/1.1" 200 -
127.0.0.1 - - [16/May/2023 17:57:05] "GET /ad/user/0d5a38d6-174e-11eb-80dd-faffc2427b62/serve?device_type=Android%20Mobile&city=Surat&state=Gujrat HTTP/1.1" 200 -
127.0.0.1 - - [16/May/2023 17:57:14] "GET /ad/user/1a3d8652-174e-11eb-80dd-faffc2427b62/serve?device_type=Android%20Mobile&city=Hyderabad&state=Telangana HTTP/1.1" 200 -
127.0.0.1 - - [16/May/2023 17:57:21] "GET /ad/user/fd1a4b8c-174d-11eb-80dd-faffc2427b62/serve?device_type=Windows%20Computer&city=Vadodra&state=Gujrat HTTP/1.1" 200 -
127.0.0.1 - - [16/May/2023 17:57:31] "GET /ad/user/207b5f1c-174e-11eb-80dd-faffc2427b62/serve?device_type=Windows%20Computer&city=Delhi&state=Delhi HTTP/1.1" 200 -
127.0.0.1 - - [16/May/2023 17:57:36] "GET /ad/user/12c69a08-174e-11eb-80dd-faffc2427b62/serve?device_type=Android%20Mobile&city=Vadodra&state=Gujrat HTTP/1.1" 200 -
127.0.0.1 - - [16/May/2023 17:57:42] "GET /ad/user/011a511e-174e-11eb-80dd-faffc2427b62/serve?device_type=Windows%20Computer&city=Bangalore&state=Karnataka HTTP/1.1" 200 -
127.0.0.1 - - [16/May/2023 17:57:54] "GET /ad/user/057d83e8-174e-11eb-80dd-faffc2427b62/serve?device_type=Android%20Mobile&city=Ludhiana&state=Punjab HTTP/1.1" 200 -
127.0.0.1 - - [16/May/2023 17:58:03] "GET /ad/user/247f0e06-174e-11eb-80dd-faffc2427b62/serve?device_type=Android%20Mobile&city=Mumbai&state=Maharashtra HTTP/1.1" 200 -
127.0.0.1 - - [16/May/2023 17:58:12] "GET /ad/user/207eb478-174e-11eb-80dd-faffc2427b62/serve?device_type=Android%20Mobile&city=Mumbai&state=Maharashtra HTTP/1.1" 200 -
127.0.0.1 - - [16/May/2023 17:58:23] "GET /ad/user/0d024cac-174e-11eb-80dd-faffc2427b62/serve?device_type=Macbook&city=Mumbai&state=Maharashtra HTTP/1.1" 200 -
127.0.0.1 - - [16/May/2023 17:58:28] "GET /ad/user/ffb5c31c-174d-11eb-80dd-faffc2427b62/serve?device_type=Windows%20Computer&city=Hyderabad&state=Telangana HTTP/1.1" 200 -
127.0.0.1 - - [16/May/2023 17:58:40] "GET /ad/user/26bac610-174e-11eb-80dd-faffc2427b62/serve?device_type=Android%20Mobile&city=Mumbai&state=Maharashtra HTTP/1.1" 200 -
127.0.0.1 - - [16/May/2023 17:58:47] "GET /ad/user/1a9d97d6-174e-11eb-80dd-faffc2427b62/serve?device_type=Windows%20Computer&city=Nagpur&state=Maharashtra HTTP/1.1" 200 -
127.0.0.1 - - [16/May/2023 17:58:58] "GET /ad/user/0ff6e350-174e-11eb-80dd-faffc2427b62/serve?device_type=Linux%20Computer&city=Delhi&state=Delhi HTTP/1.1" 200 -
127.0.0.1 - - [16/May/2023 17:59:05] "GET /ad/user/1370274e-174e-11eb-80dd-faffc2427b62/serve?device_type=iPhone&city=Ahmedabad&state=Gujrat HTTP/1.1" 200 -
127.0.0.1 - - [16/May/2023 17:59:10] "GET /ad/user/0459ae2e-174e-11eb-80dd-faffc2427b62/serve?device_type=Android%20Mobile&city=Bangalore&state=Karnataka HTTP/1.1" 200 -
127.0.0.1 - - [16/May/2023 17:59:22] "GET /ad/user/1a4fe7d4-174e-11eb-80dd-faffc2427b62/serve?device_type=Android%20Mobile&city=Bangalore&state=Karnataka HTTP/1.1" 200 -
127.0.0.1 - - [16/May/2023 17:59:32] "GET /ad/user/0b127e6c-174e-11eb-80dd-faffc2427b62/serve?device_type=Android%20Mobile&city=Delhi&state=Delhi HTTP/1.1" 200 -
127.0.0.1 - - [16/May/2023 17:59:44] "GET /ad/user/14e66a70-174e-11eb-80dd-faffc2427b62/serve?device_type=Linux%20Computer&city=Chennai&state=Tamil%20Nadu HTTP/1.1" 200 -
```