



PYTHON GEOIP AND RDAP SITE

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USER GUIDE

[Git Hub Code](#)



- 1 Upload a txt file with the ip to consult and click Process File




Geo IP and RDAP Site

Choose file

Choose File No file chosen

Process File

- 2 General View of all the ips and total amount of ips on the file



View Information:
Total IPS: 5000

244.36.171.60
81.44.150.240
40.82.106.5
216.235.211.155
116.101.14.224
94.142.6.33
33.33.53.155
186.167.42.67
236.220.190.72
208.128.240.230
123.42.170.221
224.171.234.30
3.173.155.119
40.43.195.14
232.125.33.216
31.57.136.230
222.5.172.196
33.238.15.104
142.254.194.243
124.86.226.223
13.211.237.22
4.44.97.176
203.35.56.248
24.197.112.182
107.75.546.79

- 3 You can filter the range of ip address of the list that we saw on previous point



A screenshot of a web interface with a white background. At the top, it says "ip To filter:". Below this is a text input field containing the number "208". Underneath the input field are three blue buttons with white text: "Filter IPS", "Download Logs Files", and "Reset Logs File". A dashed white line originates from the "Download Logs Files" button and points towards the explanatory text below.

Additionally you can download the logs files of the application and reset the logs file if you want to have a fresh log

4 In the Table Overview you can interact with the options to show and download the information

IP	GEO Info	RDAP Info	Export CSV	Export JSON
208.128.240.230	More Information	RDAP Info	CSV	JSON
208.126.21.88	More Information	RDAP Info	CSV	JSON
208.51.157.142	More Information	RDAP Info	CSV	JSON

GEO IP Information										
City	Country Code	Country Name	IP	Latitude	Longitude	Metro Code	Region Code	Region Name	Time Zone	Zip Code
	US	United States	208.128.240.230	37.751	-97.822	0			America/Chicago	

RDAP Information				
IP Version	Start Address:	End Address:	Name:	Type:
v4	208.128.0.0	208.131.127.255	CENTURYLINK-LEGACY-SAVVIS-BLK99	DIRECT ALLOCATION

Some fields may not appear if the if the information is not available for the ip in question

5 Run py.test to verify unit test section

```
===== test session starts  
platform win32 -- Python 3.8.0, pytest-5.3.1, py-1.8.0, pluggy-0.13.1  
  
collected 2 items  
  
test_application.py ..  
  
===== 2 passed in 3.17s =====
```

Best Regards