

# Get Location From A URL



# Install module

In your terminal, install the  
ip2geotools module:

```
> pip install ip2geotools
```



# Code

# Get IP and location from the URL

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```
import socket
from ip2geotools.databases.noncommercial import
DbIpCity

url = input("Inser a URL: ")
IP = socket.gethostbyname(url)
response = DbIpCity.get(IP, api_key='free')

print("IP:", IP)
print("City:", response.city)
print("Region:", response.region)
print("Country:", response.country)
```



# Result

Insert a URL: [google.com](https://www.google.com)

IP: 172.217.13.174

City: Mountain View

Region: California

Country: US



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