

Online Python Compiler (IntelliJ) X +

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Online Online Compiler

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main.py

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```
3 pip install requests
4 import requests
5
6 def get_weather(api_key, city):
7     base_url = "http://api.openweathermap.org/data/2.5/weather"
8     params = {
9         "q": city,
10        "appid": api_key,
11        "units": "metric" # You can change this to "imperial" for Fahrenheit
12    }
13
14 response = requests.get(base_url, params=params)
15 data = response.json()
16
17 if response.status_code == 200:
18     weather_description = data['weather'][0]['description']
19     temperature = data['main']['temp']
20     print(f"Weather in {city}: {weather_description.capitalize()}, Temperature: {temperature}°C")
21 else:
22     print(f"Error: {data['message']}")
23
24 if __name__ == "__main__":
25     api_key = "YOUR_API_KEY" # Replace with your OpenWeatherMap API key
26     city = input("Enter city name: ")
```

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