



Python

The Pomanda API allows you to access powerful insights into company and director data. By integrating our API into your applications and workflows, you can optimise your analysis, reporting, and decision-making processes.

To make an API request, follow these steps:

1. **Authentication:** Acquire your API key by following the instructions in the Authentication section.
2. **Construct the Endpoint:** All API requests start with a base URL followed by the specific endpoint you want to access. Refer to the relevant API endpoint for the correct URL structure.
3. **Send a Request:** Use your preferred programming language or tool to send an HTTP GET or POST request to the constructed endpoint. You must include your API key in the request headers.
4. **Receive the Response:** The API will respond with data in JSON format. You can parse this data to extract the insights you need for your analysis.

Authentication

```
import requests
import json

url = "https://data-service.pomanda.com/v1/authenticate"

payload = json.dumps({
    "userId": " ",
    "password": " "
})
headers = {
    'Content-Type': 'application/json'
}

response = requests.request("POST", url, headers=headers, data=payload)

print(response.text)
```



Company search

```
import requests
import json

url = "https://data-service.pomanda.com/v1/search/companies?country=uk"

payload = json.dumps({
    "country": "uk"
})
headers = {
    'AccessToken': 'xxx',
    'Content-Type': 'application/json'
}

response = requests.request("POST", url, headers=headers, data=payload)

print(response.text)
```

Director search

```
import requests

url = "https://data-service.pomanda.com/v1/search/directors?country=uk"

payload = {}
headers = {
    'AccessToken': 'xxx'
}

response = requests.request("GET", url, headers=headers, data=payload)

print(response.text)
```

Subscription

```
import requests

url = "https://data-service.pomanda.com/v1/subscriptions"

payload = {}
headers = {
    'AccessToken': 'xxx'
}

response = requests.request("GET", url, headers=headers, data=payload)

print(response.text)
```



Company details

```
import requests

url = "https://data-service.pomanda.com/v1/company/details/01261512?country=uk"

payload = {}
headers = {
    'AccessToken': 'xxx'
}

response = requests.request("GET", url, headers=headers, data=payload)

print(response.text)
```

Company directors

```
import requests

url = "https://data-service.pomanda.com/v1/company/directors/01261512?country=uk"

payload = {}
headers = {
    'AccessToken': 'xxx'
}

response = requests.request("GET", url, headers=headers, data=payload)

print(response.text)
```

Company shareholders

```
import requests

url = "https://data-service.pomanda.com/v1/company/shareholders/01261512?country=uk"

payload = {}
headers = {
    'AccessToken': 'xxx'
}

response = requests.request("GET", url, headers=headers, data=payload)

print(response.text)
```



Company financials

```
import requests

url = "https://data-service.pomanda.com/v1/company/financials/01261512?country=uk"

payload = {}
headers = {
    'AccessToken': 'xxx'
}

response = requests.request("GET", url, headers=headers, data=payload)

print(response.text)
```

Company trading locations

```
import requests

url = "https://data-service.pomanda.com/v1/company/locations/01261512?country=uk"

payload = {}
headers = {
    'AccessToken': 'xxx'
}

response = requests.request("GET", url, headers=headers, data=payload)

print(response.text)
```

Company charges

```
import requests

url = "https://data-service.pomanda.com/v1/company/charges/01261512?country=uk"

payload = ""
headers = {
    'AccessToken': 'xxx'
}

response = requests.request("GET", url, headers=headers, data=payload)

print(response.text)
```



Director details

```
import requests

url = "https://data-service.pomanda.com/v1/director/details/918304961?country=uk"

payload = {}
headers = {
    'AccessToken': 'xxx'
}

response = requests.request("GET", url, headers=headers, data=payload)

print(response.text)
```