



Ruby

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

```
require "uri"
require "json"
require "net/http"

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

https = Net::HTTP.new(url.host, url.port)
https.use_ssl = true

request = Net::HTTP::Post.new(url)
request["Content-Type"] = "application/json"
request.body = JSON.dump({
  "userId": "xxx",
  "password": "xxx"
})

response = https.request(request)
puts response.read_body
```



Company search

```
require "uri"
require "json"
require "net/http"

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

https = Net::HTTP.new(url.host, url.port)
https.use_ssl = true

request = Net::HTTP::Post.new(url)
request["AccessToken"] = "xxx"
request["Content-Type"] = "application/json"
request["Authorization"] = "....."
request.body = JSON.dump({
  "country": "uk"
})

response = https.request(request)
puts response.read_body
```

Director search

```
require "uri"
require "net/http"

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

https = Net::HTTP.new(url.host, url.port)
https.use_ssl = true

request = Net::HTTP::Get.new(url)
request["AccessToken"] = "xxx"
request["Authorization"] = "....."

response = https.request(request)
puts response.read_body
```



Subscription

```
require "uri"
require "net/http"

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

https = Net::HTTP.new(url.host, url.port)
https.use_ssl = true

request = Net::HTTP::Get.new(url)
request["AccessToken"] = "xxx"
request["Authorization"] = "....."

response = https.request(request)
puts response.read_body
```

Company details

```
require "uri"
require "net/http"

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

https = Net::HTTP.new(url.host, url.port)
https.use_ssl = true

request = Net::HTTP::Get.new(url)
request["AccessToken"] = "xxx"
request["Authorization"] = "....."

response = https.request(request)
puts response.read_body
```

Company directors

```
require "uri"
require "net/http"

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

https = Net::HTTP.new(url.host, url.port)
https.use_ssl = true

request = Net::HTTP::Get.new(url)
request["AccessToken"] = "xxx"
request["Authorization"] = "....."

response = https.request(request)
puts response.read_body
```



Company shareholders

```
require "uri"
require "net/http"

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

https = Net::HTTP.new(url.host, url.port)
https.use_ssl = true

request = Net::HTTP::Get.new(url)
request["AccessToken"] = "xxx"
request["Authorization"] = "....."

response = https.request(request)
puts response.read_body
```

Company financials

```
require "uri"
require "net/http"

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

https = Net::HTTP.new(url.host, url.port)
https.use_ssl = true

request = Net::HTTP::Get.new(url)
request["AccessToken"] = "xxx"
request["Authorization"] = "....."

response = https.request(request)
puts response.read_body
```

Company trading locations

```
require "uri"
require "net/http"

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

https = Net::HTTP.new(url.host, url.port)
https.use_ssl = true

request = Net::HTTP::Get.new(url)
request["AccessToken"] = "xxx"
request["Authorization"] = "....."

response = https.request(request)
puts response.read_body
```



Company charges

```
require "uri"
require "net/http"

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

https = Net::HTTP.new(url.host, url.port)
https.use_ssl = true

request = Net::HTTP::Get.new(url)
request["AccessToken"] = "xxx"
request["Authorization"] = "....."

response = https.request(request)
puts response.read_body
```

Director details

```
require "uri"
require "net/http"

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

https = Net::HTTP.new(url.host, url.port)
https.use_ssl = true

request = Net::HTTP::Get.new(url)
request["AccessToken"] = "xxx"
request["Authorization"] = "....."

response = https.request(request)
puts response.read_body
```