



**JS**

## JavaScript

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

```
const myHeaders = new Headers();
myHeaders.append("Content-Type", "application/json");

const raw = JSON.stringify({
  "userId": "xxx",
  "password": "xxx"
});

const requestOptions = {
  method: "POST",
  headers: myHeaders,
  body: raw,
  redirect: "follow"
};

fetch("https://data-service.pomanda.com/v1/authenticate", requestOptions)
  .then((response) => response.text())
  .then((result) => console.log(result))
  .catch((error) => console.error(error));
```



## Company search

```
const myHeaders = new Headers();
myHeaders.append("AccessToken", "xxx");
myHeaders.append("Content-Type", "application/json");
myHeaders.append("Authorization", ".....");

const raw = JSON.stringify({
  "country": "uk"
});

const requestOptions = {
  method: "POST",
  headers: myHeaders,
  body: raw,
  redirect: "follow"
};

fetch("https://data-service.pomanda.com/v1/search/companies?country=uk",
requestOptions)
  .then((response) => response.text())
  .then((result) => console.log(result))
  .catch((error) => console.error(error));
```

## Director search

```
const myHeaders = new Headers();
myHeaders.append("AccessToken", "xxx");
myHeaders.append("Authorization", ".....");

const requestOptions = {
  method: "GET",
  headers: myHeaders,
  redirect: "follow"
};

fetch("https://data-service.pomanda.com/v1/search/directors?country=uk",
requestOptions)
  .then((response) => response.text())
  .then((result) => console.log(result))
  .catch((error) => console.error(error));
```



## Subscription

```
const myHeaders = new Headers();
myHeaders.append("AccessToken", "xxx");
myHeaders.append("Authorization", ".....");

const requestOptions = {
  method: "GET",
  headers: myHeaders,
  redirect: "follow"
};

fetch("https://data-service.pomanda.com/v1/subscriptions", requestOptions)
  .then((response) => response.text())
  .then((result) => console.log(result))
  .catch((error) => console.error(error));
```

## Company details

```
const myHeaders = new Headers();
myHeaders.append("AccessToken", "xxx");
myHeaders.append("Authorization", ".....");

const requestOptions = {
  method: "GET",
  headers: myHeaders,
  redirect: "follow"
};

fetch("https://data-service.pomanda.com/v1/company/details/01261512?country=uk",
requestOptions)
  .then((response) => response.text())
  .then((result) => console.log(result))
  .catch((error) => console.error(error));
```

## Company directors

```
const myHeaders = new Headers();
myHeaders.append("AccessToken", "xxx");
myHeaders.append("Authorization", ".....");

const requestOptions = {
  method: "GET",
  headers: myHeaders,
  redirect: "follow"
};

fetch("https://data-
service.pomanda.com/v1/company/directors/01261512?country=uk", requestOptions)
  .then((response) => response.text())
  .then((result) => console.log(result))
  .catch((error) => console.error(error));
```



### Company shareholders

```
const myHeaders = new Headers();
myHeaders.append("AccessToken", "xxx");
myHeaders.append("Authorization", ".....");

const requestOptions = {
  method: "GET",
  headers: myHeaders,
  redirect: "follow"
};

fetch("https://data-
service.pomanda.com/v1/company/shareholders/01261512?country=uk", requestOptions)
  .then((response) => response.text())
  .then((result) => console.log(result))
  .catch((error) => console.error(error));
```

### Company financials

```
const myHeaders = new Headers();
myHeaders.append("AccessToken", "xxx");
myHeaders.append("Authorization", ".....");

const requestOptions = {
  method: "GET",
  headers: myHeaders,
  redirect: "follow"
};

fetch("https://data-
service.pomanda.com/v1/company/financials/01261512?country=uk", requestOptions)
  .then((response) => response.text())
  .then((result) => console.log(result))
  .catch((error) => console.error(error));
```

### Company trading locations

```
const myHeaders = new Headers();
myHeaders.append("AccessToken", "xxx");
myHeaders.append("Authorization", ".....");

const requestOptions = {
  method: "GET",
  headers: myHeaders,
  redirect: "follow"
};

fetch("https://data-
service.pomanda.com/v1/company/locations/01261512?country=uk", requestOptions)
  .then((response) => response.text())
  .then((result) => console.log(result))
  .catch((error) => console.error(error));
```



## Company charges

```
const myHeaders = new Headers();
myHeaders.append("AccessToken", "xxx");
myHeaders.append("Authorization", ".....");

const requestOptions = {
  method: "GET",
  headers: myHeaders,
  redirect: "follow"
};

fetch("https://data-service.pomanda.com/v1/company/charges/01261512?country=uk",
requestOptions)
  .then((response) => response.text())
  .then((result) => console.log(result))
  .catch((error) => console.error(error));
```

## Director details

```
const myHeaders = new Headers();
myHeaders.append("AccessToken", "xxx");
myHeaders.append("Authorization", ".....");

const requestOptions = {
  method: "GET",
  headers: myHeaders,
  redirect: "follow"
};

fetch("https://data-
service.pomanda.com/v1/director/details/918304961?country=uk", requestOptions)
  .then((response) => response.text())
  .then((result) => console.log(result))
  .catch((error) => console.error(error));
```