604 进阶考核（2H30Min）

> 给定文档，限时学习，开发功能

1. 开发商标注册 **在线登录功能**，接入 Swagger API 文档
2. 开发商标注册 **数据分页功能**，接入 Swagger API 文档

Swagger API Documentation

> 登录API：login

API 文档

🔗 http://8.130.175.54/documentation

Axios (HTTP 请求库)

Using jsDelivr CDN:

```html
<script src="https://cdn.jsdelivr.net/npm/axios/dist/axios.min.js"></script>
```

Using unpkg CDN:

```html
<script src="https://unpkg.com/axios/dist/axios.min.js"></script>
```

Example

Performing a `GET` request

```javascript
const axios = require('axios');

// Make a request for a user with a given ID
axios.get('/user?ID=12345')
  .then(function (response) {
    // handle success
    console.log(response);
  })
  .catch(function (error) {
    // handle error
    console.log(error);
  })
  .then(function () {
    // always executed
  });

// Optionally the request above could also be done as
axios.get('/user', {
    params: {
      ID: 12345
    }
  })
  .then(function (response) {
    console.log(response);
  })
  .catch(function (error) {
    console.log(error);
  })
  .then(function () {
    // always executed
  });

// Want to use async/await? Add the `async` keyword to your outer function/method.
async function getUser() {
  try {
    const response = await axios.get('/user?ID=12345');
    console.log(response);
  } catch (error) {
    console.error(error);
  }
}
```

> NOTE: async/await is part of ECMAScript 2017 and is not supported in Internet Explorer and older browsers, so use with

caution.

Performing a `POST` request

```
axios.post('/user', {
    firstName: 'Fred',
    lastName: 'Flintstone'
  })
  .then(function (response) {
    console.log(response);
  })
  .catch(function (error) {
    console.log(error);
  });
```