Making External API Requests



Armen Avanesi
SOFTWARE DEVELOPER



Making a POST/PUT/DELETE Request



Working with Auth Headers



Basic Authorization

Authorization: Basic username:password



The "axios" Package



You may want to experiment with other packages in the Node community



Overview

Well-maintained

Works Client and Server-side

Streaming

Promise Based API

Automatic Transformation of Data into JSON



Package Installation

```
// installing with yarn:
yarn add request
// installing with npm
npm install request
```



It may speed up development to use certain tools and abstractions



Summary



Perform GET requests with:

- The request() method
- The get() method

Perform POST/PUT/DELETE requests

Working with streamed data when:

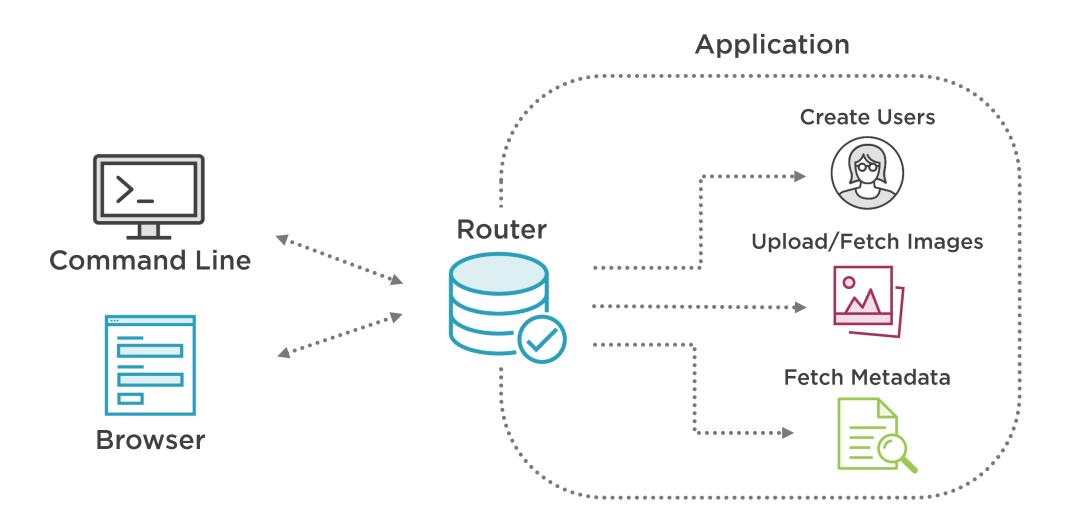
- Receiving a response from a request
- Writing data into a request

Implement authentication headers

The "axios" package



Application Architecture



Congratulations!

