



```
const express = require('express');
```

Example data for our API



const app = express();

const users = [

```
{id:1,name:"Mark Cuban"},
```

const port = 3000;



{id:1,name:"Lori Griner"},

//GET endpoint to retrieve users

res.json({users});



app.get('/api/users', (req, res) => {

```
console.log(`App listening at http://localhost:${port}`);
```

///start the server





app.listen(port, () => {})



```
fetch('http://localhost:3000/api/users')
```

`.catch(error => console.log('Error:', error));`

`.then(response => response.json())`

`.then(data => console.log(data))`

**GraphQL**

• **Query Language for APIs**



• Functions using queries and mutations

uses her data

• Upscaling apps requiring low bandwidth

desired single endpoint for specific data

