REST

Representational State Transfer

- Flexible, lightweight, and scalable

- Uses HTTP

- Follows six REST architectural constraints

- Can use JSON, XML, HTML or plain text

- Most use API format in the world

```
const app = express();
```

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

```
const port = 3000;
```

```
const users = [
```

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

```
// Example data for our API
```

```
{ id: 1, name: "Lori Griener" },
```

```
res.json({ users });
```

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

```
// GET endpoint to retrieve users
```

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

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

```
// Start the server
```