



# Training & Certification

## Lab 8.2 - Implement a Full Proxying Service

The labs-2 folder is completely empty. Create a service that listens on port 3000. The service must proxy all requests/responses to <https://jsonplaceholder.typicode.com>.

Use the following command to check whether the implementation was successful:

```
node -e "http.get('http://localhost:3000/todos/1', (res) => res.pipe(process.stdout))"
```

This should output something similar to the following:

A terminal window titled "zsh" with a dark background. The prompt is "labs-2 %". The command entered is "node -e 'http.get('http://localhost:3000/todos/1', (res) => res.pipe(process.stdout))'". The output is a JSON object: {"userId": 1, "id": 1, "title": "delectus aut autem", "completed": false}.

```
labs-2 % node -e "http.get('http://localhost:3000/todos/1', (res) => res.pipe(process.stdout))"
{
  "userId": 1,
  "id": 1,
  "title": "delectus aut autem",
  "completed": false
}
labs-2 %
```