Here is the expected response:

```
// Status line
HTTP/1.1 200 OK              // Status code must be 200
\r\n

// Headers
Content-Type: text/plain\r\n
Content-Length: 12\r\n
\r\n

// Response body
foobar/1.2.3                // The value of `User-Agent`
```

Tests

The tester will execute your program like this:

```
$ ./your_server.sh
```

The tester will then send a `GET` request to the `/user-agent` endpoint on your server. The request will have a `User-Agent` header.

```
$ curl -i --header "User-Agent: foobar/1.2.3" http://localhost:4221/user-age
```

Your server must respond with a `200` response that contains the following parts:

- `Content-Type` header set to `text/plain`.

- `Content-Length` header set to the length of the `User-Agent` value.

- Message body set to the `User-Agent` value.

```
HTTP/1.1 200 OK\r\nContent-Type: text/plain\r\nContent-Length: 12\r\n\
```

Ready to run tests...   [Show logs]