

Lab 8: HTTP file upload

March 26, 2015

This lab is based on the `com.sun.net` package that provides an HTTP server API that is simpler than servlets.

1. Complete the code to handle file upload via PUT in the `MyHandler` class. You might find the code handling GET requests in the method `GET.handle` a useful starting point.

HTML forms do not support PUT uploads directly¹. Therefore, you should use curl to test your implementation.

```
curl -v -0 -T file http://localhost:8080/upload/file
```

This should save uploaded contents to `file` in the upload directory. You should ensure that the upload directory exists and is writable by the server. See the comments in `WebServer` for details.

¹must be implemented in Javascript via AJAX