

Computer networks - 1DV701 Assignment 2



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1 Assignment summary

2 Problem one

We choose to create an Index file every time an user requests a directory. This way we have index links to the files in that directory to help with the navigation and it looks good. But if the user ask for a file/directory that doesn't exist on the server we send back a 404(File not found). We also link to our secret folder in this main index but if we click on it we get an 403 (access denied).



Figure 2.1: GET request on a directory, responds with index.html

3 Problem two

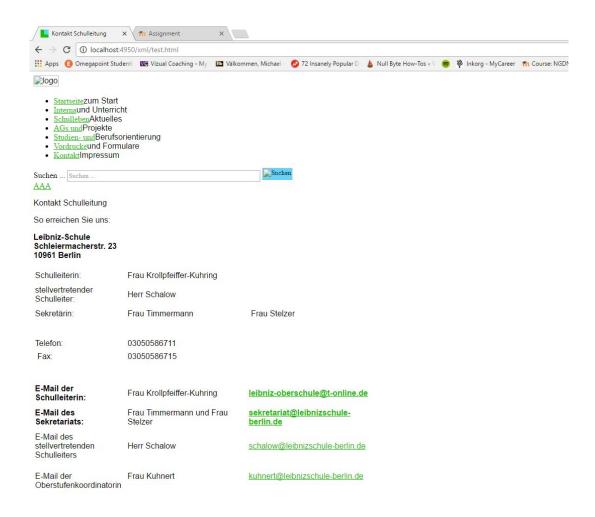


Figure 2.2: GET request on a HTML file

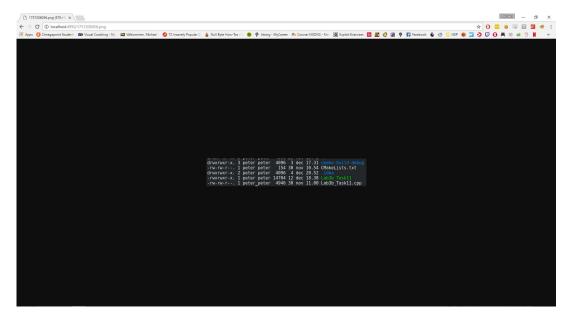


Figure 2.3: GET request on an image

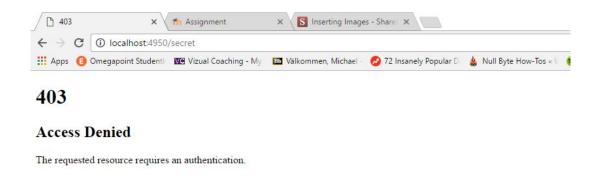


Figure 3.1: 403 Access denied when trying to access our secret folder

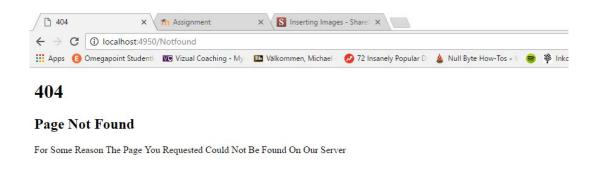


Figure 3.2: 404 Not Found when trying to GET a resource that don't exist on the server



Figure 3.3: 500 for any internal server errors, socket error etc.