

In-Class Problem

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1. Create a request from a client to get the file "index.html" from the host "ku.edu" using HTTP version 1.1
2. Create a response from the server for ku.edu which contains the index.html file. Assume the length of the file is 50,000 bytes and it was last modified February 23, 2022 at 9:00:00 GMT.

Request from Client

```
GET /index.html HTTP/1.1
Host: ku.edu
User-Agent: Chrome
```

Response from Server

```
HTTP/1.1 200 OK
Content-Length: 50000
Content-Type: text/html
Last-Modified: Wed, 23 Feb 2022 9:00:00 GMT

<!doctype html>
... the rest of the document
```