

System Programming Lab #11

2020-06-03

sp-tas

Lab Assignment #5 : Proxy Lab

- Download skeleton code & pdf from eTL
proxylab-handout.tar, proxylab-handout.pdf
- Hand In
 - First change **STUNO** to yours defined in Makefile
 - 'make handin' command will generate a tarball automatically
 - 구현 디렉토리 압축파일: 학번-proxylab.tar eg) 2020-12345-proxylab.tar
 - Upload your files eTL
 - 압축파일 양식 : [학번]_[이름]_proxylab.tar (or .zip, etc)
 - Ex) 2020-12345_홍길동_proxylab.tar
 - A zip file should include
 - (1) a tarball of your implementation directory (2) report
 - tarball 양식 : [학번]-proxylab.tar eg) 2020-12345-proxylab.tar
 - Report 양식 : [학번]_[이름]_proxylab_report.pdf (or .doc, .txt etc)
- Please, **READ** the Hand-out and Lab material thoroughly!
- Assigned : May 27
- Deadline : June 17, 23:59:00 (NO Delay Allowed)

FAQ

- Q1. Do I need to implement GET request only?
 - A1. Yes. Other requests (e.g., POST) are optional.
- Q2. Do I have to consider chunked responses?
 - A2. No, this is also optional.
- Q3. May I assume that the URI of a GET request is an absolute path? (e.g., `http://example.com/index.html`)
 - A3. Yes, relative paths (e.g., `/index.html`) are not tested.
- Q4. Which size is used for calculating the cache size?
 - A4. The size of a response message from the server is used.