

Homework 1

1.
 - d. **What is the first line received from the server?**
HTTP/1.0 302 Found
 - e. **What is the meaning of the numeric status code you receive in this line (from prior question)?**
It means it redirected me to another location.
 - f. **In general, what does the command “GET /” do?**
Send a get request to the root of the given domain.
 - g. **Write the equivalent URL to access this site, as performed in part f...?**
http://www.csun.edu/
 - h. **Now retry with the command “GET /xyz.html HTTP/1.1” on line 1 (and be sure to put Host: www.csun.edu on the next line) What do you receive this time?**
HTTP/1.1 404 Not Found and an html for the csun 404 page.
 - i. **What is the meaning of the status code from part h?**
Requested file doesn't not found ie doesnt exist.
 - j. **What web-server type and version is being run at www.csun.edu from the info returned in part i?**
Apache/2.2.3
2.
 - a. **What is the complete path of the file djedhi.html on the server?**
/var/www/the/last/djedhi.html
 - b. **What is the domain name of the server?**
adamkaplan.org
 - c. **What is the protocol being used?**
HTTPS
 - d. **What port (on the server) will the web browser try to connect to for this request?**
Port 443 since its an HTTPS connection.
- 3.