

Homework 4 : Networks and Threading  
CMSC 242  
Spring 2016  
Due: Wednesday, April 27, 2016 by 5:00pm

Chapter 11 gives code for a program named “TINY” on pages 957 and 958 that serves web pages. Basically, it's a very primitive web server.

Problems 11.9, 11.11, and 11.12 ask you to add code to TINY to support new features. DO NOT WRITE CODE TO DO THIS, but describe in general terms how you would go about adding these features. Give the names of specific system calls you would use.

Then do Exercises 12.17A and B, and 12.29.

In summary, 11.9, 11.11, 11.12, 12.17a/b, and 12.29.