

Stat 133, Spring 2011  
Homework 6: CGI Programming  
Due Friday, May 6 at 11:59PM

Write a CGI program in R, accessible through the class web server, that performs an analysis or creates a graph. You can provide a separate HTML page that displays the initial form, or have your CGI program generate it. The program should either access previously saved data sets, allow the user the option of providing input for the program, or perform some non-trivial calculation. Make sure that the purpose of each input field in your forms is clearly labeled.

Your submission should be contained in a *single* pdf file, including a description of the form(s) that access your program, all of the html and R code that you use, and one or more screenshots. Also provide the URL of your program, so that I can test it if necessary. Email the pdf file to me ([s133@stat.berkeley.edu](mailto:s133@stat.berkeley.edu)), by 11:59PM (plus or minus a minute) on the due date. Make certain to save a copy of your email submission.