

Homework Assignment #4
(Due Monday, 10/25)

1. Write a C program to calculate the mean and SD of a vector of numbers. Write an R function to call the C code from R.
2. Write a C program to multiply two matrices. Write an R function to call the C code from R.

In addition to handing in a hard copy of your source code, email it to Karl (kbroman@jhsp.h.edu). Also include a text file, `README.txt`, that explains how to use the code, with examples.