PENN STATE UNIVERSITY Department of Economics

Econ 597D Sec 001 Computational Economics Homework 5 Due Sep 29, 2015 Gallant Fall 2015

Write a generic function corr that will compute a correlation and is similar to the generic function simple in file simple.h at the course website http://www.aronaldg.org/courses/compecon. (Click on Source Code and then on ch08.) If y and x are both vector<REAL>, then the usage of the function would be corr(x.begin(), x.end(), y.begin()). Write a main that reads files tbill03m.dat and tbill12m.dat in directory pub/arg/compecon/src/ch08 and computes the correlation by calling your generic function.