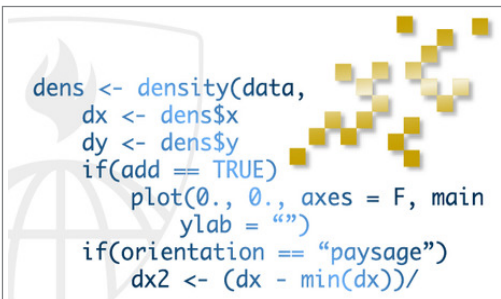


NOVEMBER 26, 2013

Statement of Accomplishment

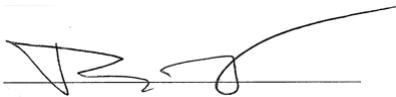
GUNARANJAN PEMMARAJU

HAS SUCCESSFULLY COMPLETED THE JOHNS HOPKINS UNIVERSITY'S OFFERING OF



Computing for Data Analysis

In this course students learn programming in R, reading data into R, creating data graphics, accessing and installing R packages, writing R functions, debugging, and organizing and commenting R code.



ROGER D. PENG, PHD
DEPARTMENT OF BIostatISTICS
JOHNS HOPKINS BLOOMBERG SCHOOL OF PUBLIC HEALTH

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