Week 1 Quiz

The due date for this quiz is Sun 13 Jul 2014 4:30 PM PDT.

■ In accordance with the Coursera Honor Code, I (Madan Pushpakath) certify that the answers here are my own work.

Question 1

Which of the following are courses in the Data Science Specialization? Select all that apply.

- Python Programming
- Reproducible Research
- Data Science 101
- Exploratory Data Analysis

Question 2

Why are we using R for the course track? Select all that apply.

R is one of the most widely used programming languages for Data Science.

| R has a nice IDE, Rstudio. R is a general purpose programming language. R is the best cloud computing language. | | |
|---|--|--|
| Question 3 | | |
| What are good ways to find answers to questions in this course track? Select all that apply. | | |
| Posting homework assignments to mailing lists | | |
| Posting to the Course Message Boards | | |
| Looking through R help files. | | |
| ☐ Emailing your instructors | | |
| Question 4 | | |
| What are characteristics of good questions on the message boards? Select all that apply. | | |
| Asks for a code fix without explanation. | | |
| ☐ Is insulting or rude. | | |
| Explicitly lists versions of software being used. | | |
| Includes follow-ups if you answer your own question. | | |
| | | |

| Question 5 | |
|------------------------|---|
| Which of the following | g packages provides machine learning functionality? Select all that apply |
| <pre>rpart</pre> | |
| gbm | |
| knitr | |
| lubridate | |
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