

I'm not robot!



2. The author defines a data scientist as someone who finds solutions to problems by analyzing data using appropriate tool and then tells stories to communicate their finding to the relevant stakeholders.

1 / 1 point

- False.
- True.

Correct Correct.

3. According to the reading, the author defines data science as the art of uncovering the hidden secrets in data.

1 / 1 point

- False.
- True.

Correct Correct.

The Data Scientists Toolbox

By Coursera

4.6 6124 reviews

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Jeff Leek, PhD Associate Professor, Biostatistics Bloomberg School of Public Health

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The Data Scientist's Toolbox

WEEK(1-4) All Quiz Answers With Assignments

CLASS CENTRAL



4. The data science methodology is a specific strategy that guides processes and activities relating to data science only for text analytics.

- False.
- True.

Correct Correct.

Image from Quiz 3 in Data Scientist's Toolbox
The first course in the data science specialization, "The Data Scientist's Toolbox" is a very introductory course meant to help students set up some tools needed to be data scientists (R, RStudio, and Git). As usual the code for the quizzes and assignments is located on my github.
Week 1 Review: The first week was mostly just introducing the specialization and going over how to install R which is used for the entire specialization. The quiz was a series of very basic questions. It left me a little disappointed.
Data Scientist's Toolbox John Hopkins Quiz 1
Week 2 Review: This week was far better than week 1. So many useful things covered in a short period of time. The basics of git, markdown, and command line are essential. Git and command line basics are skills that I have to use on a daily basis. Markdown is used less, but it made all the quizzes on this post.
Data Scientist's Toolbox John Hopkins Quiz 2
Week 3: Week 2 was great. Week 3 was more conceptual. The issues behind study design and turning data into knowledge are nice to know, but not all that exciting.
Data Scientist's Toolbox John Hopkins Quiz 3
Week 4 Review: This week was just a simple assignment. The assignment below is just to make sure everyone knows how to use git (making a repo, creating a markdown file, and forking) as well as making sure everyone has R and RStudio installed.
Data Scientist's Toolbox John Hopkins Project
Overall, this course was a tad disappointing. So much of this course was just talking about the other courses and going over extreme git basics. If I didn't already write a positive review for the next couple of courses in the data science specialization, I would not recommend continuing on. However, the rest of the specialization is highly useful for industry. The next couple of courses teach how to take data files, manipulate them, and deliver useful insight. Please see my Course 2 R Programming Review! Enroll in this course here: The Data Scientist's Toolbox
Week - 1
Which of these is NOT one of the main skills embodied by data scientists?
Artificial intelligence
Hacking skills
Substantive expertise
2. What is the most important thing in Data Science?
The question you are trying to answer
Statistical inference
Working with large data sets
3. Which of these might be a good title for a forum post?
URGENT! R isn't working!
Removing rows with NAs in data.frame using subset(), R 3.4.3
How do I get nrm() to work?
4. What's the first step in the data science process?
Communicate your findings
Exploring the data
Generating the question
5. Which of these is an example of a quantitative variable?
Latitude
Occupation
Educational level
Week - 2
1. What does base R focus on?
Mapping
Statistical analysis
Artificial intelligence
2. What is RStudio?
1. point
A graphical user interface for R
Version control software
A programming language
3. Question 3
What is the name of the quadrant in the bottom left corner of RStudio, in the default layout?
4. Question 4
What command lists your R version, operating system, and loaded packages?
2. point
versions()
SessionInfo()
sessionInfo()
5. Question 5
What file extension do Projects in R use?
1. point
Week - 3
Module Three Summative Quiz 1
Question 1
What is a good example of a message to accompany a commit?
2. point
Modified linear model of height to include new covariate, genotype
Fixed problem with linear model
Updated thing
2. Question 2
On each repository page in GitHub, in the top right hand corner there are three options. They are:
1. point
Watch, star, fork
Pull, clone, fork
Commit, contributors, issues
3. Question 3
Which of the following will initiate a git repository locally?
1. point
git init
git remote add
git boom
4. Question 4
What is the order of commands to send a file to GitHub from within RStudio?
1. point
Commit > PushStage > Commit message > Commit > PushPull > Push > Commit
5. How do you add all of the contents of a directory to version control?
1. point
git add .
cd ~/dir/name/of/path/to/file
git commit -m "Message"
Week - 4
1. Question 1
What is the format for including a link that appears as blue text in your markdown document?
1. point
[text that is shown]link.comtext that is shown[link.com]2. Which of the following describes a predictive analysis?
Using data collected in the past to predict values in the future
Finding if one variable is related to another one
Showing the effect on a variable of changing the values of another variable
3. Question 3
We collect data on all the songs in the Spotify catalogue and want to summarize how many are country, western, hip-hop, classic rock, or other.
What type of analysis is this?
1. point
Exploratory
Descriptive
Predictive
Question 4
What might a confounder be in an experiment looking at the relationship between the prevalence of white hair in a population and wrinkles?
Age
Socioeconomic status
Sex
5. Question 5
Which one of the following is an example of structured data?
1. point
The text from a series of books
Lung x-ray images
A table of names and student grades in this course
You will get an introduction to the main tools and ideas in the data scientist's toolbox. The course gives an overview of the data, questions, and tools that data analysts and data scientists work with. There are two components to this course. The first is a conceptual introduction to the ideas behind turning data into actionable knowledge. The second is a practical introduction to the tools that will be used in the program like version control, markdown, git, GitHub, R, and RStudio. Hello Peers, Today we are going to share all week assessment and quizzes answers of The Data Scientists Toolbox course launched by Coursera for totally free of cost. This is a certification course for every interested students. In case you didn't find this course for free, then you can apply for financial ads to get this course for totally free. Check out this article for - "How to Apply for Financial Ads?"
Coursera, a India's biggest learning platform which launched millions of free courses for students daily. These courses are from various recognized university, where industry experts and professors teaches in a very well manner and in a more understandable way. Here, you will find The Data Scientists Toolbox Exam Answers in Bold Color which are given below. These answers are updated recently and are 100% correct answers of all week, assessment and final exam answers of The Data Scientists Toolbox from Coursera Free Certification Course. Use "Ctrl+F" To Find Any Questions Answer. & For Mobile User, You Just Need To Click On Three dots In Your Browser & You Will Get A "Find" Option There. Use These Option to Get Any Random Questions Answer. Apply Now - The Data Scientists Toolbox
The Data Scientists Toolbox Answer
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Lung x-ray images
A table of names and student grades
Get Coursehero Free Unlock Peer-graded Assignment: Assemble your toolbox PROMPT
Set up a Github account (you may use your own name or a pseudonym). Create a repo called datasciencecoursera and paste the link to your GitHub account (or a direct link to your datasciencecoursera repo) PROMPT
Create a text file called HelloWorld.md Add the line "# This is a markdown file" (without the quotation marks) to the document
Push the document to the data science Coursera repo you created on Github
Submit the link to the HelloWorld.md file on your Github repo. PROMPT
Fork the data sharing repository here: Copy and paste the link to the forked repository on your Github account.



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