

## From Deployment to Feedback

- ✓ **Video:** Deployment 3 min
- ✓ **Video:** Feedback 3 min
- ✓ **Video:** Course Summary 3 min
- ✓ **Quiz:** From Deployment to Feedback 10 questions
- ✓ **Reading:** Lesson Summary 10 min

## Final Assignment

### Digital Badge

# Peer-graded Assignment: Final Assignment

It looks like this is your first peer-graded assignment. [Learn more](#)

## Instructions

## My submission

## Discussions

## Case Study, Emails.

Submitted on December 21, 2019

[Shareable Link](#)

### PROMPT

Which topic did you choose to apply the data science methodology to? **(2 marks)**

problem

### RUBRIC

Did the student pick one of the three topics proposed in the assignment overview?

- 0 points
- No

### PROMPT

Next, you will play the role of the client and the data scientist.

Using the topic that you selected, complete the Business Understanding stage by coming up with a problem that you would like to solve and phrasing it in the form of a question that you will use data to answer. **(3 marks)**

You are required to:

- Describe the problem, related to the topic you selected.
- Phrase the problem as a question to be answered using data.

### RUBRIC

The student is required to come up a problem related to the topic they selected and the problem must be phrased as a question that can be answered using data. Use your best judgement to rate the student's completion of the Business Understanding stage.

- 1 point  
Poor. Some description is provided about the problem, but the question to be answered is missing.
- 2 points  
Good. The problem to be solved is described and a question is submitted but the question does not match the problem described.

automatically determine the cuisine of a given dish based on its ingredients?"

ans

Excellent. The student gave sufficient description of the problem, and the question to be answered reflects the problem described.

### PROMPT

Briefly explain how you would complete each of the following stages for the problem that you described in the Business Understanding stage, so that you are ultimately able to answer the question that you came up with. **(5 marks):**

- Analytic Approach
- Data Requirements
- Data Collection
- Data Understanding and Preparation
- Modeling and Evaluation

### RUBRIC

The student is required to explain how they would complete each stage for the problem that they described in the Business Understanding stage. Use your best judgement to rate the student's description of each stage.

- 1 point  
Poor. Many stages are missing and insufficient description is provided.
- 3 points  
Good. At least three stages are described and

describing how you would complete each stage for your problem.

stage. However, some stages are missing.

- 5 points  
Excellent. All stages are described appropriately

and the description is clear and applies to the question that they defined in the Business Understanding stage.

Comments

Comments left for the learner are visible only to that learner and the person who left the comment.



share your thoughts...