### From Understanding to Preparation

Quiz, 5 questions

4/5 points (80%)



## **Congratulations! You passed!**

Next Item



0/1

point

1.

The Data Understanding stage refers to the stage of removing redundant data.



True.

#### This should not be selected

Incorrect. Actually, removing redundant data is part of the Data Preparation stage.



False.



1/1

point

2.

In the case study, working through the Data Preparation stage, it was revealed that the initial definition was not capturing all of the congestive heart failure admissions that were expected, based on clinical experience.

True.



False.

#### Correct

Correct. It was working through the Data Understanding staging that the initial definition was found to be incomplete.

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## From Understanding to Preparation

4/5 points (80%)

Quiz,	5 q	ues	tior	าร
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3. The Data Preparation stage involves correcting invalid values and addressing outliers.

False.

Correct

Correct.



1/1 point

4.

Select the correct statement about what data scientists and database administrators (DBAs) do during the Data Preparation stage.

During the Data Preparation stage, data scientists and DBAs define the variables to be used in the model.

During the Data Preparation stage, data scientists and DBAs determine the timing of events.

During the Data Preparation stage, data scientists and DBAs aggregate the data and merge them from different sources.

During the Data Preparation stage, data scientists and DBAs identify missing data.

All of the above statements are correct.

Correct

Correct.

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	he correct statement about the Data Preparation stage of the ience methodology.	
	Data Preparation is typically the least time-consuming methodological step.	
0	Data Preparation involves dealing with missing improperly coded data and can include using text analysis to structure unstructured or semi-structured text data.	
Correct.		
	Data Preparation cannot be accelerated through automation.	
	None of the above statements are correct.	



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