

From Understanding to Preparation

Quiz, 5 questions

5/5 points (100%)



Congratulations! You passed!

[Next Item](#)

1 / 1
point

1.

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



True.



False.

Correct

Correct.



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.



False.

Correct

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



True.

From Understanding to Preparation

Quiz, 5 questions

1/1
point

5/5 points (100%)

3.

The Data Preparation stage encompasses all activities related to constructing the dataset.

☐

True.

☒

False.



Correct

Correct.



1 / 1
point

4.

During the Data Preparation stage, clients and stakeholders aggregate the data and merge them from different sources, enabling data scientists and DBAs to use clean data in the analysis.

☒

False.



Correct

Correct.

☐

True.

From Understanding to Preparation

Quiz, 5 questions

1/1
point

5/5 points (100%)

5.

Select the correct statement about the Data Preparation stage of the data science methodology.



Data Preparation is typically the least time-consuming methodological step.



Data Preparation involves dealing with missing improperly coded data and can include using text analysis to structure unstructured or semi-structured text data.



Correct

Correct.



Data Preparation cannot be accelerated through automation.



None of the above statements are correct.

