



1. The Data Understanding stage refers to the stage of removing redundant data. (1 Point)

*False*

2. In the case study, during the Data Understanding stage, data scientists discovered that not all the congestive heart failure admissions that were expected were being captured. What action did they take to resolve the issue? (1 Point)

*The data scientists looped back to the data Collection stage, adding secondary and tertiary diagnoses, and building a more comprehensive definition of congestive heart failure admission*

3. Select the correct statement about the Data preparation stage. (1 Point)

*The Data Preparation stage involves addressing missing values, The Data Preparation stage involves correcting invalid values and addressing outliers, The Data preparation stage involves removing duplicate data, The Data Preparation stage involves properly formatting the data*

4. During the Data Preparation stage, clients and stakeholders aggregate the data and merge them from different sources, enabling data scientists to use clean data in the analysis. (1 Point)

*False*

5. The Data Preparation stage is a very iterative and complicated stage that cannot be accelerated through automation. (1 Point)

*False*