Loading and preprocessing dataset in design and thinking about public

transport optimization

1: transforms the data into a format that is more easily and effectively processed in data mining, machine learning and other data science tasks

2: It refers to the cleaning, transforming, and integrating of data in order to make it ready for analysis

3: The dataset is preprocessed in order to check missing values, noisy data, and other inconsistencies before executing it to the algorithm.

4: The term can be applied to any first or preparatory processing stage when there are several steps required to prepare data for the user.

5:Data preprocessing refers to a set of techniques for enhancing the quality of the raw data

6: Duplicate data. Integrating data from different sources may result in redundant columns and rows in the data set.

7:The type of data being processed and its effects should be clarified in order to ensure data integrity

8:Data Processing is, generally, the collection and manipulation of items of data to produce meaningful information. Data Preprocessing is the process of preparation of data directly after accessing it from a data source.

9:Data cleaning/cleaning, data integration, data transformation, and data reduction

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