CS105.3

Database Management Systems

Tutorial 2

Introduction to DBMS -2

This tutorial is designed to provide additional knowledge about the content discussed in the class.

Questions:

1. Considering the below characteristics, discuss the differences between data and information.

   a. Nature

   b. Meaningfulness

   c. Interdependency

2. Information is organized or classified data with meaningful values for the receiver. For the decision to be meaningful, the processed data must qualify for different characteristics. Discuss the characteristics that define meaningful data.

3. Data processing is the re-structuring or re-ordering of data by people or machines to increase their usefulness and add value for a particular purpose. Discuss the steps in the data processing cycle.

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