Csci-chapter 11



Two lists showing different values for the same data in different places of a database is an example ofdata inconsistency.

Which of the following is NOT a true statement when considering using databases instead of lists? Databases are easier to build and maintain than lists.

The field that has a unique entry for each record in a database table is called the rimary key

Which type of database would be best to handle unstructured data? objectoriented database

Which type of relationship should be used to connect a Password table to a User Account table? one-to-one relationship

Which best describes a data warehouse? a collection of all the data from an organization's databases

A system that is designed to help keep track of everyday business activities is a(n)transaction-processing system.

Which is a report generated by a management information system? all of the above

Siri, Cortana, and Google Now are examples of which type of knowledgebased system? natural language processing system

The process by which great amounts of data are analyzed and investigated is known asdata mining

Data captured from websites as users navigate through a website is called? clickstream

When is it sufficient to use a list to organize data? when the data is simple and can be organized in one table

Which is NOT a component of a database that describes how data is stored? report

The type of database that uses fields, records, and measure as data attributes isa) relational. b) two-dimensional. c) multidimensional.

(Incorrect answer= object-oriented)

Which of the following is NOT considered metadata? table name

Which of the following database systems uses artificial intelligence? knowledge-based system

A field labeled PHONE that accepts data such as (610) 555-1212 would use the Number data type. false

A query is used to extract a subset of data from a database. true

A small slice of a data warehouse is called a data mine. false

Data warehouses capture data from only one time period. false