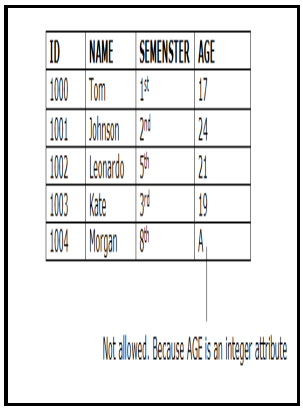
On integrity constraints

University of Toronto, Dept. of Computer Science - DBMS Integrity Constraints



ID	NAME	SEMENSTER	AGE
1000	Tom	1st	17
1001	Johnson	2nd	24
1002	Leonardo	5th	21
1003	Kate	3rd	19
1004	Morgan	8th	A

Not allowed. Because AGE is an integer attribute

Description: -
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Preaching -- Mexico -- History.
Montes de Oca y Obregón, Ignacio, 1840-1921.
Logic programming
KFOPCE (Computer program language)
Database managementOn integrity constraints
-
Technical reports on knowledge representation and reasoning -- 89-5
KRR-TR -- 89-5On integrity constraints
Notes: Includes bibliographical references.
This edition was published in 1989

Filesize: 68.85 MB

Tags: #DBMS #Integrity #Constraints

SQL Integrity Constraints

These are used to limit the type of data that can go into a table. The constraints evaluate to UNKNOWN if the predicate evaluates to UNKNOWN.

CREATE TABLE and Declarative Integrity Constraints

This approach can be advantageous for many data warehousing environments because the constraint now ensures uniqueness without the cost of a unique index. Rather than have the database re-verify this FOREIGN KEY constraint, which would require time and database resources, the data warehouse administrator could instead create a FOREIGN KEY constraint using ENABLE NOVALIDATE.

Integrity Constraints in SQL: Everything You Need to Know

. It is possible for several attributes to have the same domain, while others will be distinctly different. Using integers as Primary Keys also increases efficiency.

Integrity Constraints in SQL: Everything You Need to Know

Separate referential actions can be defined for the update and delete operations. There are two categories of integrity constraints: general and referential. The maximum number of columns per candidate key is 16.

Related Books

- Pisgah, 1784-1984.
- François Lemoyne à Versailles
- Electrifying Finland - the transfer of a new technology into a late industrialising economy
- Introduction to early childhood education
- Local government in England and Wales.