

SQL CRUD Study Guide

Vocab

DDL	INTO
DELETE	MERGE
Derived Table	PRIMARY KEY
DML	SET
DUAL	UNION ALL
ER Diagram	UPDATE
FOREIGN KEY	VALUES
FROM	WHERE
INSERT	WITH/AS

Questions

- How do you insert multiple values in a single statement in Oracle?
- How do you insert multiple values in a single statement in MariaDB/MySQL?
- What is the structure of an INSERT statement?
- Can you skip columns or fields when using an INSERT statement?
- What fields can be overlooked in an INSERT statement?
- Where should you look to find what needs to be used for an INSERT statement?
- What data integrity needs to be noted when doing an INSERT statement?
- What clause is 'required' with an UPDATE statement?
- What is the structure of an UPDATE statement?
- How do you specify which fields are changing values in an update statement?
- Can you update multiple fields at the same time?
- What will an incorrect WHERE clause do with an UPDATE statement?
- What keyword is used with the DELETE command?
- Can you use the DELETE command on fields?
- What is the structure of a DELETE statement?
- What will an incorrect WHERE clause do with a DELETE statement?
- What happens if you change a PRIMARY KEY with an UPDATE statement?
- What happens if you change a FOREIGN KEY with an UPDATE statement?
- What happens if you delete a row that has a FOREIGN KEY?
- How can you delete values based on a FOREIGN KEY?
- What does the COMMIT command do?
- When should the COMMIT command be executed?
- What happens after quitting SQL developer?
- What does the MERGE command do?

Why should MERGE be avoided?

What does this error refer to ORA-02292?

What is needed in Oracle to update multiple tables?

What does this error mean ORA-02291?