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| **SQL Statement** | **Syntax** |
| AND / OR | SELECT column\_name(s)FROM table\_nameWHERE conditionAND|OR condition |
| ALTER TABLE | ALTER TABLE table\_nameADD column\_name datatypeorALTER TABLE table\_nameDROP COLUMN column\_name |
| BETWEEN | SELECT column\_name(s)FROM table\_nameWHERE column\_nameBETWEEN value1 AND value2 |
| CREATE DATABASE | CREATE DATABASE database\_name |
| CREATE TABLE | CREATE TABLE table\_name(column\_name1 data\_type,column\_name2 data\_type,column\_name3 data\_type,...) |
| CREATE INDEX | CREATE INDEX index\_nameON table\_name (column\_name)orCREATE UNIQUE INDEX index\_nameON table\_name (column\_name) |
| CREATE VIEW | CREATE VIEW view\_name ASSELECT column\_name(s)FROM table\_nameWHERE condition |
| DELETE | DELETE FROM table\_nameWHERE some\_column=some\_valueorDELETE FROM table\_name(**Note:**Deletes the entire table!!)DELETE \* FROM table\_name(**Note:**Deletes the entire table!!) |
| DROP DATABASE | DROP DATABASE database\_name |
| DROP TABLE | DROP TABLE table\_name |
| INSERT INTO | INSERT INTO table\_nameVALUES (value1, value2, value3,....)*or*INSERT INTO table\_name(column1, column2, column3,...)VALUES (value1, value2, value3,....) |
| LIKE | SELECT column\_name(s)FROM table\_nameWHERE column\_name LIKE pattern |
| ORDER BY | SELECT column\_name(s)FROM table\_nameORDER BY column\_name [ASC|DESC] |
| SELECT | SELECT column\_name(s)FROM table\_name |
| SELECT \* | SELECT \*FROM table\_name |
| UPDATE | UPDATE table\_nameSET column1=value, column2=value,...WHERE some\_column=some\_value |
| WHERE | SELECT column\_name(s)FROM table\_nameWHERE column\_name operator value |
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| Join | SELECT column\_name(s)FROM table\_name1INNER JOIN table\_name2ON table\_name1.column\_name=table\_name2.column\_name |