

<ul style="list-style-type: none"> INSERT INTO tablename (field1, field2, ... fieldn) VALUES (value1, value2, ... valuen) 	1、插入记录
<ul style="list-style-type: none"> UPDATE tablename SET field1=value1, field2=value2, ... fieldn=valuen [WHERE where_ contition] 	2、更新记录
<ul style="list-style-type: none"> DELETE FROM tablename [WHERE where_ contition] 	3、删除记录
<ul style="list-style-type: none"> SELECT * FROM tablename 	1、普通查询
<ul style="list-style-type: none"> SELECT DISTINCT * FROM tablename 	2、不重复查询
<ul style="list-style-type: none"> SELECT * FROM tablename [WHERE where_ contition] 	3、条件查询
<ul style="list-style-type: none"> SELECT * FROM tablename [WHERE where_ contition] [ORDER BY field1 [DESC ASC], field2 [DESC ASC], ... fieldn [DESC ASC]] 	4、排列查询
<ul style="list-style-type: none"> SELECT * FROM tablename [WHERE where_ contition] [LIMIT offset_start, row_count] 	5、限制查询
<ul style="list-style-type: none"> SELECT [field1, field2, ... fieldn] fun_name FROM tablename [WHERE where_ contition] [GROUP BY field1, field2, ... fieldn [WITH ROLLUP]] [HAVING where_contition] 	4、查询记录
<ul style="list-style-type: none"> SELECT filed1, field2, ... fieldn FROM tablename1, tablename2 WHERE tablename.fieldx = tablename2.field 	7、连接查询
<ul style="list-style-type: none"> SELECT * FROM tablename1 WHERE fieldx = [IN (SELECT fieldx FROM tablename2)] 	8、嵌套查询
<ul style="list-style-type: none"> SELECT * FROM tablename1 UNION [ALL] SELECT * FROM tablename2 ... UNION [ALL] SELECT * FROM tablenamen 	9、联合查询
<ul style="list-style-type: none"> GRANT permission1, permission2, ... permissionn [ON DATABASE TABLE name] TO user1, user2, ... usern [WITH GRANT OPTION] 	1、创建用户
<ul style="list-style-type: none"> REVOKE permission1, permission2, ... permissionn [ON DATABASE TABLE name] FROM user1, user2, ... usern 	2、授权
	3、收回权限

DML语句



SQL语言

DDL语句

1、创建数据库	CREATE DATABASE dbname
2、删除数据库	DROP DATABASE dbname
3、创建表	CREATE TABLE tablename (column_name_1 column_type_1 constraints, column_name_2 column_type_2 constraints, ... column_name_n column_type_n constraints)
4、删除表	DROP TABLE tablename
1、修改表类型	ALTER TABLE tablename MODIFY [COLUMN] column_definition [FIRST AFTER col_name]
2、增加表字段	ALTER TABLE tablename ADD [COLUMN] column_definition [FIRST AFTER col_name]
3、删除表字段	ALTER TABLE tablename DROP [COLUMN] col_name
4、字段改名	ALTER TABLE tablename CHANGE [COLUMN] old_col_name column_definition [FIRST AFTER col_name]
5、修改表名	ALTER TABLE tablename RENAME [TO] new_tablename