

1.select, select ... into ...from...

2.distinct

3.where

4.AND & OR

5.Order by

6.insert into

7.update

8.delete

9.top

10.like

11.通配符%

12.in

13.between

14.as

15.INNER JOIN

16.LEFT JOIN

17.RIGHT JOIN

18.FULL JOIN

19.UNION或UNION ALL

20.CREATE DATABASE

21.CREATE TABLE

22.alter table修改表

23.约束

(1) NOT NULL

(2) (每个表可以有多个 UNIQUE 约束，但是每个表只能有一个 PRIMARY KEY)

***添加主键约束add primary key**

***删除主键约束drop primary key**

(3) FOREIGN KEY

***FOREIGN KEY (Id_P) REFERENCES Persons(Id_P)**

***已经有了表，创建FOREIGN KEY的方法**

ADD FOREIGN KEY (Id_P)

REFERENCES Persons(Id_P)

***撤销外键约束**

DROP FOREIGN KEY fk_PerOrders

(4) *CHECK 约束用于限制列中的值的范围

**CONSTRAINT chk_Person CHECK (Id_P>0 AND
City='Sandnes')**

***表已存在的情况下为 "Id_P" 列创建 CHECK 约束**

add check (id_p>0)

***撤销check约束**

DROP CHECK chk_Person

(5) DEFAULT 约束用于向列中插入默认值

(6) create index 在表中创建索引

**CREATE UNIQUE INDEX index_name
ON table_name (column_name)**

(7) DROP 删除数据库，表等

(8)