

```
CREATE TABLE <table name> ( <column name> <column type> [ <attribute constraint> ]  
{ , <column name> <column type> [ <attribute constraint> ] }  
[ <table constraint> { , <table constraint> } ] )
```

```
DROP TABLE <table name>
```

```
ALTER TABLE <table name> ADD <column name> <column type>
```

```
SELECT [ DISTINCT ] <attribute list>  
FROM ( <table name> { <alias> } | <joined table> ) { , ( <table name> { <alias> } | <joined table>  
)}  
[ WHERE <condition> ]  
[ GROUP BY <grouping attributes> [ HAVING <group selection condition> ] ]  
[ ORDER BY <column name> [ <order> ] { , <column name> [ <order> ] } ]
```

```
<attribute list> ::= ( * | ( <column name> | <function> ( ( [ DISTINCT ] <column name> | * ) ) )  
{ , ( <column name> | <function> ( ( [ DISTINCT ] <column name> | * ) ) ) } )  
<grouping attributes> ::= <column name> { , <column name> }  
<order> ::= ( ASC | DESC )
```

```
INSERT INTO <table name> [ ( <column name> { , <column name> } ) ]  
( VALUES ( <constant value> , { <constant value> } ) { , ( <constant value> { , <constant value>  
} ) } | <select statement> )
```

```
DELETE FROM <table name>  
[ WHERE <selection condition> ]
```

```
UPDATE <table name>  
SET <column name> = <value expression> { , <column name> = <value expression> }  
[ WHERE <selection condition> ]
```

```
CREATE [ UNIQUE ] INDEX <index name>  
ON <table name> ( <column name> [ <order> ] { , <column name> [ <order> ] } )  
[ CLUSTER ]
```

```
DROP INDEX <index name>
```

```
CREATE VIEW <view name> [ ( <column name> { , <column name> } ) ]  
AS <select statement>
```

```
DROP VIEW <view name>
```