

```
CREAT DATABASE DatabaseName;  
CREAT DATABASE IF NOT EXISTS DatabaseName;  
DROP DATABASE DatabaseName;  
DROP DATABASE IF EXISTS DatabaseName;  
SHOW CREATE database DatabaseName;  
SHOW DATABASES;  
SHOW DATABASES LIKE DatabaseName;  
USE DatabaseName;  
CRATE TABLE TableName (  
    ColumnName Datatype (height),  
    ColumnName Datatype (height)  
);  
CRATE TABLE IF NOT EXISTS TableName (  
    ColumnName Datatype (height),  
    ColumnName Datatype (height)  
);  
DISCRIBE TableName;  
SHOW COLUMNS FROM TableName;  
SHOW FIELDS FROM TableName;  
SHOW TABLE STATUS;  
SHOW CREATE TABLE TableName;  
RENAME TABLE TableName TO TableName;  
RENAME TABLE TableName TO TableName ,TableName TO TableName;  
ALTER TABLE TableName ENGINE=MYISAM;  
ALTER TABLE TableName ADD ColumnName (Datatype (height));  
ALTER TABLE TableName ADD ColumnName (Datatype (height) FIRST;  
ALTER TABLE TableName ADD ColumnName (Datatype (height) AFTER  
ColumnName;  
ALTER TABLE TableName DROP ColumnName;  
ALTER TABLE TableName CHANGE ColumnName ColumnName Datatype (height);
```

```
ALTER TABLE TableName CHANGE ColumnName ColumnName Datatype (height)
AFTER ColumnName;

ALTER TABLE TableName MODIFY ColumnName Datatype (height);

ALTER TABLE TableName RENAME TableName;

ALTER TABLE TableName MODIFY ColumnName Datatype (height),
CHANGE ColumnName ColumnName Datatype (height);

ALTER TABLE TableName CONVERT TO CHARACTER SET utf8;

ALTER TABLE TableName MODIFY ColumnName Datatype (height) NOT NULL;

ALTER TABLE TableName ADD ColumnName (Datatype (height) NOT NULL;

ALTER TABLE TableName ADD UNIQUE (ColumnName);

ALTER TABLE TableName DROP INDEX ColumnName;

ALTER TABLE TableName ADD ColumnName Datatype (height) UNIQUE;

ALTER TABLE TableName ADD ColumnName Datatype (height) NOT NULL
UNIQUE;

ALTER TABLE TableName ADD ColumnName Datatype (height) PRIMARY KEY;

ALTER TABLE TableName ADD PRIMARY KEY (ColumnName);

ALTER TABLE TableName DROP PRIMARY KEY;

ALTER TABLE TableName DROP PRIMARY KEY (ColumnName);

CREATE TABLE TableName (
    ColumnName Datatype (height) PRIMARY KEY,
);

CREATE TABLE TableName (
    ColumnName Datatype (height),
    PRIMARY KEY (ColumnName);

SHOW INDEXES FROM TableName;

CREATE TABLE TableName (
    ColumnName Datatype (height),
    FOREIGN KEY (ColumnName) REFERENCES TableName (ColumnName)
);
```

```
ALTER TABLE TableName ADD CONSTRAINT ConstraintName FOREIGN KEY  
(ColumnName) REFERENCES TableName (ColumnName) ON UPDATE CASCADE  
ON DELETE CASCADE;
```

```
SELECT * FROM TableName JOIN TableName ON TableName.ColumnName =  
TableName.ColumnName WHERE TableName. ColumnName = data;
```

```
CREATE TABLE TableName (  
    ColumnName Datatype, ColumnName Datatype NOT NULL,  
    PRIMARY KEY(client, shop) CONSTRAINT ConstraintName  
    FOREIGN KEY (ColumnName) REFERENCES TableName (ColumnName)  
    ON DELETE CASCADE ON UPDATE CASCADE,  
    CONSTRAINT ConstraintName  
    FOREIGN KEY (ColumnName) REFERENCES TableName (ColumnName)  
    ON DELETE CASCADE ON UPDATE CASCADE) ENGINE = INNODB;
```

```
SELECT * FROM TableName JOIN TableName ON TableName. ColumnName =  
TableName.ColumnName WHERE TableName. ColumnName = data;
```

```
SELECT LEFT(String, Length) FROM ColumnName;
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```
SELECT MID(String, Position, Length) FROM ColumnName;
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```
SELECT RIGHT(String, Length) FROM ColumnName;
```