**mysql**

1. create new database
   1. create database databaseName;
2. show database
   1. show databases;
3. navigate to specific database
   1. use databaseName;
4. drop of delete a given database
   1. drop databaseName;
5. create table
   1. create table tableName(columnName datatype more constraints ……);
6. Drop a table
   1. drop table tableName;
7. modify or rename table
   1. alter table tableName rename to newTableName;
8. rename column name
   1. alter table tableName change oldname newname datatype;
9. change column datatype
   1. alter table tableName modify columnName constraints;
10. show columnist of a given table
    1. SHOW COLUMNS FROM tableName;
11. insert values to table
    1. insert into tableName (columnNames) VALUES (Values);
12. show all data of a table
    1. select \* from tabelName;
13. show a given column of a given table
    1. select columnName/s from tableName;
14. update column name
    1. update table tableName set columnName =“valueName” where columnName =“valueName”;
15. delete row from a table
    1. delete from tablename where columnName =columnValue;
16. save all changes you made to the table
    1. commit;