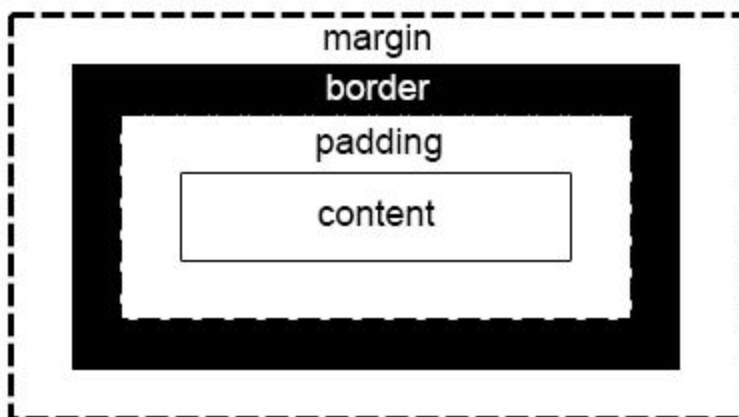


1. `SELECT * FROM users_table;`
2. `SELECT * FROM users_table WHERE id = 2;`
3. The meal would have three columns: Id, username, and meal associated with user.
4. `CREATE TABLE meals_table`  
`(`  
`id INT NOT NULL PRIMARY KEY,`  
`username varchar(50) NOT NULL,`  
`meal varchar(50) NOT NULL`  
`)`
5. `INSERT INTO meals_table (username, meal)`  
`VALUES ('Julian', 'Chicken Alfredo');`
6. `UPDATE meals_table SET username = "myfavbandisglassanimals".WHERE id=3;`
7. `DELETE FROM meals_table WHERE id=4;`
8. `SELECT username, meal FROM meals_table;`



9.

10.

11. Chris Orange

12. Get a raspberry pi and hook it up to a laser pointer. If something passes through it, depending on how long it takes for the laser to go back to normal, you can tell the length of an animal, thus if its a lion or not. Then have that run a javascript function:

```
var time1;  
var time2;  
  
if(laser is disrupted){  
    Time1 = new Date().getTime();  
  
    if(laser is normalized){  
        Time2 = new Date().getTime();  
  
        If (time last was disrupted - time laser was normalized >= lionEstimate){  
            barricadeDoorsWithSteel();  
        };  
    }  
};
```