

## 2.3

### CS435 | Ch 2.3 - NULL and NOT NULL

• Not known Values NULL and NOT NULL

What is up with that

Field	Type	Null	Key	Default	Extra
name	varchar(5)	Yes			
age	int(11)	Yes			

We can have NULL value if NULL says yes

Ex. INSERT INTO cats (name)  
VALUES ('Alabama');

name	age
blue	1
Draco	11
Peanut	2
Butter	4
Alabama	Null

Extreme version of nothing

INSERT INTO cats()  
VALUES ();

When we define a table use NOT NULL to prevent

Ex:

```
CREATE TABLE cats2
(
  name VARCHAR(100) NOT NULL,
  age INT NOT NULL
);
```

NULL
NO
NO