William Silknitter
July 1st, 2021
PySports
Prof. Sampson
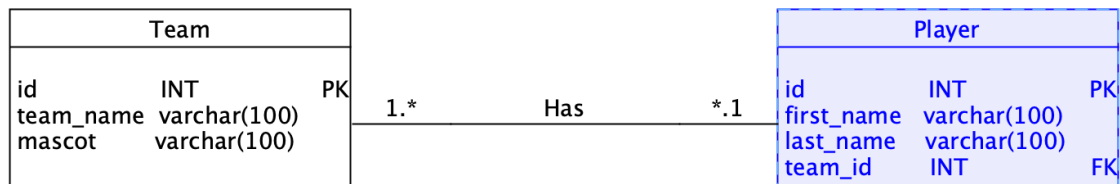
Team		
id	INT	PK
team_name	varchar(100)	
mascot	varchar(100)	

1.*   Has   *.1

Player		
id	INT	PK
first_name	varchar(100)	
last_name	varchar(100)	
team_id	INT	FK

```
tresilknitter — mysql -u root -p — 80×24

...ew/Cellar/umlet/14.3.0_1/libexec/umlet.jar   ...          ~ — mysql -u root -p          +

mysql> SHOW TABLES;
+-------------------+
| Tables_in_pysports |
+-------------------+
| player            |
| team              |
+-------------------+
2 rows in set (0.01 sec)

mysql>
```

```
tresilknitter — mysql -u root -p — 80×24

...ew/Cellar/umlet/14.3.0_1/libexec/umlet.jar  ...          ~ — mysql -u root -p        +

[mysql> DESCRIBE player;
+------------+--------------+------+-----+---------+-------+
| Field      | Type         | Null | Key | Default | Extra |
+------------+--------------+------+-----+---------+-------+
| id         | int          | NO   | PRI | NULL    |       |
| first_name | varchar(100) | YES  |     | NULL    |       |
| last_name  | varchar(100) | YES  |     | NULL    |       |
| team_id    | int          | YES  |     | NULL    |       |
+------------+--------------+------+-----+---------+-------+
4 rows in set (0.01 sec)

mysql>
```

```
tresilknitter — mysql -u root -p — 80×24

...ew/Cellar/umlet/14.3.0_1/libexec/umlet.jar  ...          ~ — mysql -u root -p

[mysql> DESCRIBE team;
+------------+--------------+------+-----+---------+-------+
| Field      | Type         | Null | Key | Default | Extra |
+------------+--------------+------+-----+---------+-------+
| id         | int          | NO   | PRI | NULL    |       |
| team_name  | varchar(100) | YES  |     | NULL    |       |
| mascot     | varchar(100) | YES  |     | NULL    |       |
+------------+--------------+------+-----+---------+-------+
3 rows in set (0.01 sec)

mysql>
```