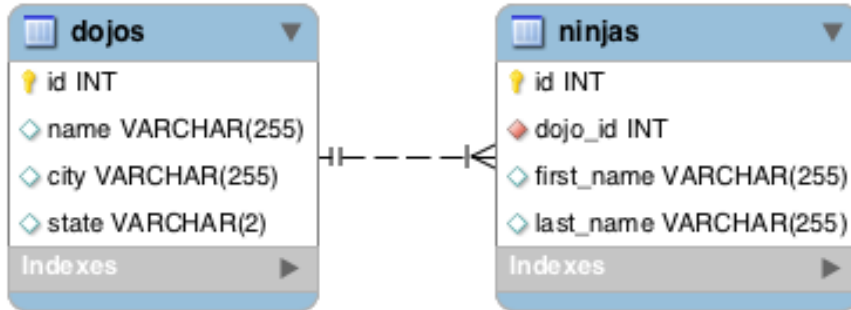


Assignment: Dojo & Ninjas (Shell)

Objectives:

- Practice using the Django Shell to run ORM commands to manipulate our database
- Practice one-to-many relationships

Create a new project called *dojo_ninjas_proj* and an app called *dojo_ninjas_app*. For this project, use the following diagram as a guide for creating your models:



1. Create the Dojo class model
2. Create the Ninja class model
3. Create and run the migration files to create the tables in your database
4. Create a .txt file where you'll save each of your queries from below
5. Run the shell and import your models
6. Query: Create 3 new dojos
7. Query: Delete the 3 dojos you just created
8. Query: Create 3 more dojos
9. Query: Create 3 ninjas that belong to the first dojo
10. Query: Create 3 ninjas that belong to the second dojo
11. Query: Create 3 ninjas that belong to the third dojo
12. Query: Retrieve all the ninjas from the first dojo
13. Query: Retrieve all the ninjas from the last dojo
14. Query: Retrieve the last ninja's dojo
15. Add a new text field called "desc" to your Dojo class
16. Create and run the migration files to update the table in your database. If needed, provide a default value of "old dojo"
17. Query: Create a new dojo
18. Submit your .txt file that contains all the queries you ran in the shell