stcamp - Javascript - Python - React - Full time 2024 > Django Framework (1/2)

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Coding Daily Digest

Daily Challenge: Phone Number

Course Notes

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Exercises What You Will Learn:

Online Learning

- Django Template\$
- **Daily Challenge**
- Database

Django Views

Instructions

Create a 411 (114 in Israel) website that allows you to search phone numbers of people by their names or names of people.

The database should have a table **Person** with the following attributes:

id (Integer, Primary Key) name (String) email (String, unique) phone number (PhoneNumberField) address (String)

The phone number should be represented using a PhoneNumberField which is provided by the django-<u>phonenumber-field</u> package.

- 1. Create a view /persons/phonenumber that will display all the info of a person depending on his phone number
- 2. Create a view /persons/name that will display all the info of a person depending on his name.
 - If there is no result either way, inform the user on the page.

Duration & Difficulty

Duration (approx)	Difficulty
40 minutes	☆

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Setting Up A Database In Django

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