# **Models**

Text

Description automatically generatedGraphical user interface, text, application

Description automatically generatedGraphical user interface, text

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# **Intro to SQL Data-Bases**

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## **Modifying the data-base settings**

Graphical user interface, text

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## **Run the migration**

Text, letter

Description automatically generatedText

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## **Register the changes to the application**

Graphical user interface, text, application, email

Description automatically generated

## **Adding items to the data-base by using shell**

Text

Description automatically generated

## **Adding items to the data-base by Admin interface**

In-order to use we have to register models.py to admin.py  
Graphical user interface, text, application

Description automatically generated

In-order to use the amin interface we have to create a SuperUser  
Graphical user interface, text, application

Description automatically generated

Run the server to use the admin interface.

Go the admin page

Graphical user interface

Description automatically generated

Django admin interface

Graphical user interface, application, website

Description automatically generated

Social Network which we created using using python shell.

Graphical user interface, text, application, email

Description automatically generated

Graphical user interface, text, application

Description automatically generated

Graphical user interface, text, application

Description automatically generated

Users pageGraphical user interface, text, application, email

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# **Faker Module Populating Models**

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Text

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**Install faker 🡪 pip install faker**

<https://docs.djangoproject.com/en/dev/ref/models/querysets/#get-or-create>

Graphical user interface, text, application, email

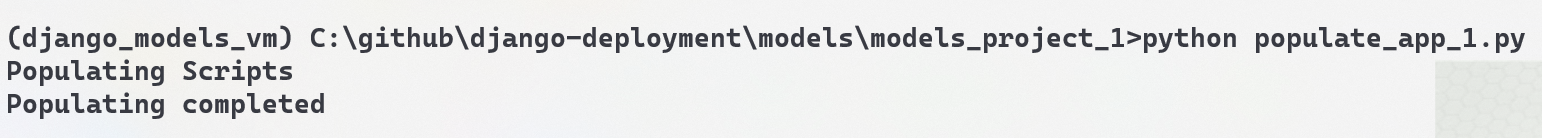
Description automatically generated

Graphical user interface, text, application

Description automatically generated

Graphical user interface, text

Description automatically generated  
Text

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Ran the file, lets see the dummy data-base

Graphical user interface, application

Description automatically generated with medium confidence

From 1 to 20 dummy records are created.