

# Django Development Part 3

## Covert existing Database to model

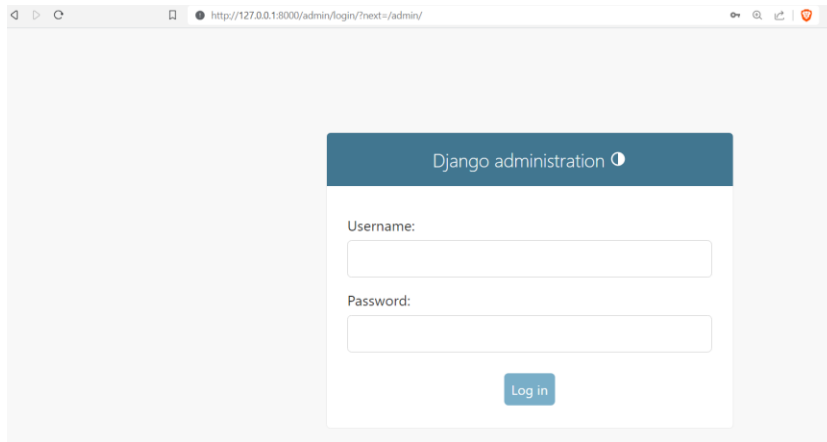
Before running this, you will have to configure your database in the **settings.py** file. The result will be a file containing a model for each table.

```
$ python manage.py inspectdb > models.py
```

The output file will be saved to your current directory. Move that file to the correct app and you have a good starting point for further customizations.

## Django Admin

<http://your-server-ip:8000/admin/>



## Create Superuser

```
python manage.py createsuperuser
```

### Output

```
Username (leave blank to use 'root'): admin_user
Email address: juan@example.com
Password:
Password (again):
```

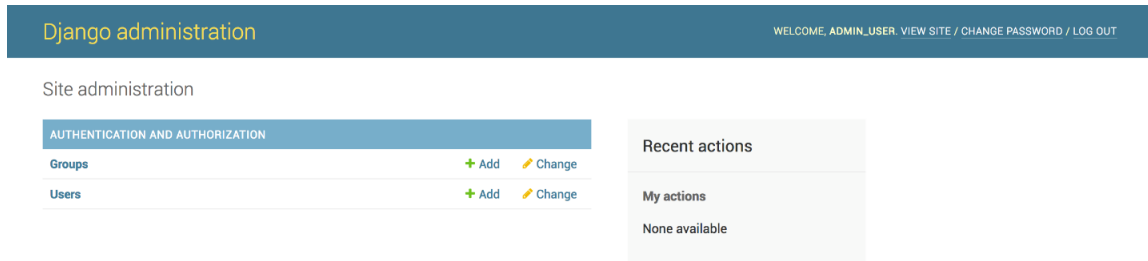
At this point, we now have an admin account with the username `admin_user` and the password `admin123`.

Let's log in and investigate what exists on our admin page.

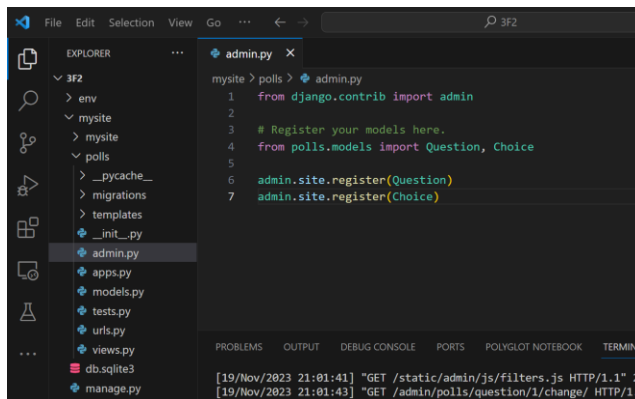
If needed, run the Django app again with `python manage.py runserver 0.0.0.0:8000` and then navigate once more to the URL `http://your-server-ip:8000/admin/` to

get to the admin login page. Then log in with the username and password and password you just created.

After a successful login, you'll receive the following page.



## Register your Model



Now, your model will appear in admin page.

