**Django Notes**

**Set up for project and apps:**

1. Create Project in Pycharm with virtual environment
2. Run: pip install Django
3. Create Project: django-admin startproject lyceum\_project
4. Move the inner project to root level
5. Create App: python manage.py startapp api
6. Add dependency in setting.py   
   Text

   Description automatically generated

**Create admin(superuser):**

1. Create admin: python manage.py createsuperuser

Username: admin

Password: adm123\*\*\*

**Create Model:**

1. Build Model in models.js

Text

Description automatically generated

1. Edit admin.py

Graphical user interface, text, application

Description automatically generated

1. Run: python manage.py makemigrations
2. Run: python manage.py migrate --run-syncdb

**Generate requirements.txt/ install with requirements.txt:**

1. Generate: pip freeze > requirements.txt
2. Install: pip install -r requirements.txt

**React Notes**