<https://medium.com/@BennettGarner/deploying-django-to-heroku-connecting-heroku-postgres-fcc960d290d1>

1. Download Heroku CLI and run it locally.
2. Open cmd and Navigate to app folder.
3. Generate SSH key.
4. Login to Heroku using **heroku login** command.
5. Create Procfile in the same folder where manage.py is present.
6. Open settings.py file and import

*import* django\_heroku  
*import* dj\_database\_url

1. Pip install python-decouple
2. Pip install gunicorn
3. Add this line in Middleware –

'whitenoise.middleware.WhiteNoiseMiddleware',

1. Add these two lines at the bottom of the page –

STATICFILES\_STORAGE = 'whitenoise.storage.CompressedManifestStaticFilesStorage'

django\_heroku.settings(locals())

1. Comment default databse settings and add these two lines –
2. DATABASES = {}  
   DATABASES['default'] = dj\_database\_url.config(conn\_max\_age=600)

2. After pushing the code to Heroku, run migrate to move database tables to Heroku postgres database.

heroku run python manage.py migrate

1. Than create super user –

heroku run python manage.py createsuperuser