

Date : 2<sup>nd</sup> June 2021

# Day – 7- Report

## (Work Summary)

[INTERNSHIP AT AKASHTECHNOLABS](#)

### ❖ Day-7 : What we learnt ?

- ✚ Today, we have started practically which we have learnt yesterday theoretically
- ✚ We first created the Django project by command:
  - `django-admin startproject demo1`
- ✚ Then We learned to migrate the database in the project by using command:
  - `python manage.py makemigration`
  - `python manage.py migrate`
- ✚ Then we have created our first app in our project :
  - `python manage.py startapp app1`
- ✚ Then we have run server on localhost by using:
  - `python manag.py runserver`
- ✚ Then we link urls of app with project and also created the function in `views.py` file to redirect the HTTP response and run project to browser and print HELLO WORLD

# Shani Baladhiya

```
File Edit Selection View Go Run Terminal Help views.py - task - Visual Studio Code

EXPLORER
OPEN EDITORS
views.py demo1\app1
TASK
demo1
app1
  _pycache_
  migrations
  _init_.py
  admin.py
  apps.py
  models.py
  tests.py
  urls.py
  views.py
demo1
  _pycache_
  _init_.py
  asgi.py
  settings.py
  urls.py
  wsgi.py
  db.sqlite3
  manage.py

PROBLEMS OUTPUT DEBUG CONSOLE TERMINAL
1: python

PS C:\Users\SHANI BALADHIYA\Desktop\Akashlab\task> django-admin startproject demo1
PS C:\Users\SHANI BALADHIYA\Desktop\Akashlab\task> cd demo1
PS C:\Users\SHANI BALADHIYA\Desktop\Akashlab\task\demo1> python manage.py startapp app1
PS C:\Users\SHANI BALADHIYA\Desktop\Akashlab\task\demo1> python manage.py migrate

Operations to perform:
  Apply all migrations: admin, auth, contenttypes, sessions
Running migrations:
  Applying contenttypes.0001_initial... OK
  Applying auth.0001_initial... OK
  Applying admin.0001_initial... OK
  Applying admin.0002_logentry_remove_auto_add... OK
  Applying admin.0003_logentry_add_action_flag_choices... OK
  Applying contenttypes.0002_remove_content_type_name... OK
  Applying auth.0002_alter_permission_name_max_length... OK
  Applying auth.0003_alter_user_email_max_length... OK
  Applying auth.0004_alter_user_username_opts... OK
  Applying auth.0005_alter_user_last_login_null... OK
  Applying auth.0007_alter_validators_add_error_messages... OK
  Applying auth.0008_alter_user_username_max_length... OK
  Applying auth.0009_alter_user_last_name_max_length... OK
  Applying auth.0010_alter_group_name_max_length... OK
  Applying auth.0011_update_proxy_permissions... OK
  Applying auth.0012_alter_user_first_name_max_length... OK
  Applying sessions.0001_initial... OK
PS C:\Users\SHANI BALADHIYA\Desktop\Akashlab\task\demo1> python manage.py runserver
Watching for file changes with StatReloader
Performing system checks...

System check identified no issues (0 silenced).
June 04, 2021 - 10:01:52
Django version 3.2.3, using settings 'demo1.settings'
Starting development server at http://127.0.0.1:8000/
Quit the server with CTRL-BREAK.
```

