

# Django

- project creation: `django-admin startproject project_name`
- cd to the new project folder to create new app
- app creation : `python manage.py startapp app_name`
- run project: `python manage.py runserver` (it works when executed from the folder which have `manage.py`)

## after creating app:

- ☐ goto app → views and do
  - from `django.http` import `HttpResponse`
  - create function

```
def index(request):
```

```
    return HttpResponse("hello world")
```

- ☐ goto `urls.py`
  - from `app1` import `views`
  - add `path('views.index,name='index') , in url patters`
- ☐ goto `settings` → installed apps add the app name
- ☐ run `python manage.py runserver`