

# تكليف هندسة برمجيات (عملي)

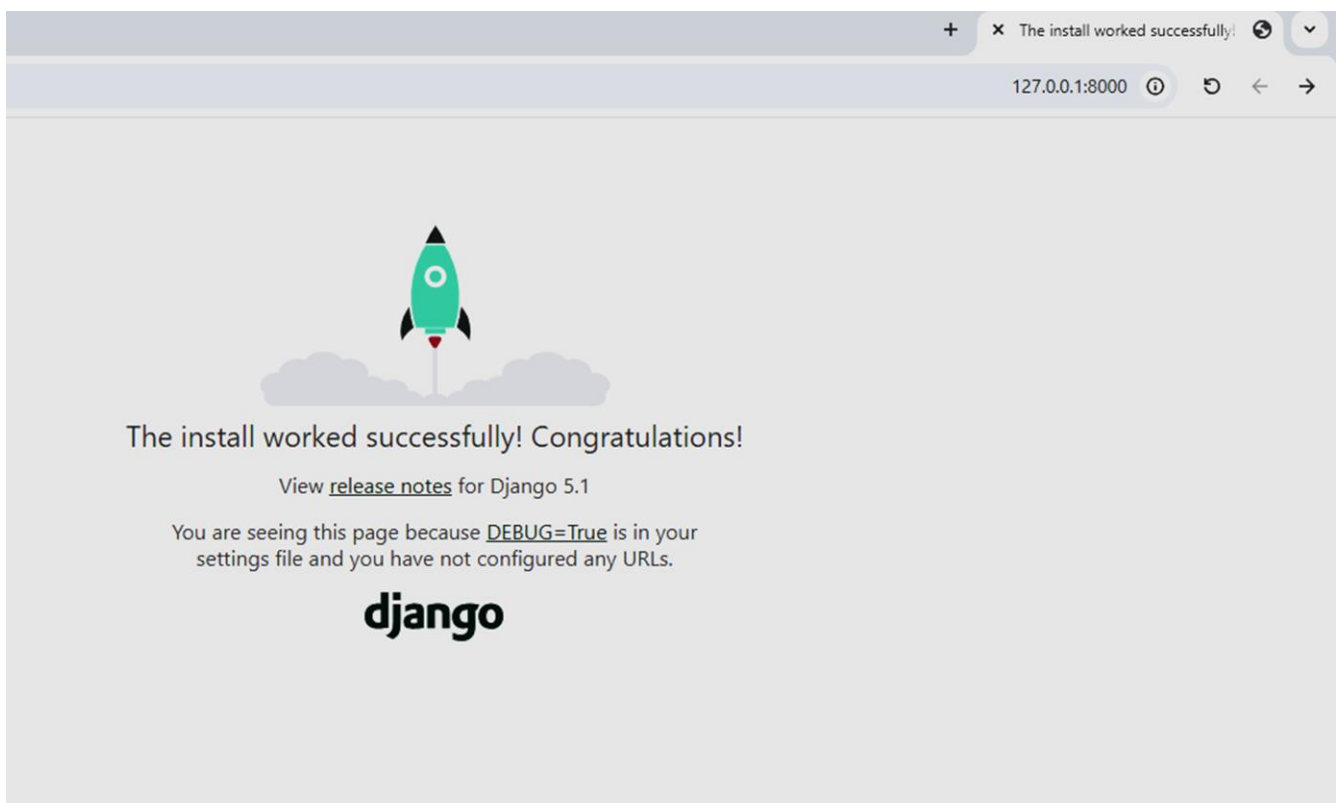
الطالبة:

اشواق عبد السلام الحداد

Lab1

```
E:\ashwaq alhaddad\labs\lab1>django-admin startproject ashwaq  
  
E:\ashwaq alhaddad\labs\lab1>djangoenv\Scripts\activate  
  
(djangoenv) E:\ashwaq alhaddad\labs\lab1>cd ashwaq
```

```
(djangoenv) E:\ashwaq alhaddad\labs\lab1>django-admin startproject ashwaq  
  
(djangoenv) E:\ashwaq alhaddad\labs\lab1>cd ashwaq  
  
(djangoenv) E:\ashwaq alhaddad\labs\lab1\ashwaq>python manage.py runserver  
Watching for file changes with StatReloader  
Performing system checks...  
  
System check identified no issues (0 silenced).  
  
You have 18 unapplied migration(s). Your project may not work properly until you apply the migra  
auth, contenttypes, sessions.  
Run 'python manage.py migrate' to apply them.  
September 04, 2024 - 12:35:40  
Django version 5.1.1, using settings 'ashwaq.settings'  
Starting development server at http://127.0.0.1:8000/  
Quit the server with CTRL-BREAK.
```



```
(djangoenv) E:\ashwaq alhaddad\labs\lab1\ashwaq>django-admin startapp appp
```

```
(djangoenv) E:\ashwaq alhaddad\labs\lab1\ashwaq>dir appp
Volume in drive E has no label.
Volume Serial Number is E8C3-7176
```

```
Directory of E:\ashwaq alhaddad\labs\lab1\ashwaq\appp
```

```
09/04/2024 12:45 PM <DIR> .
09/04/2024 12:45 PM <DIR> ..
09/04/2024 12:45 PM      66 admin.py
09/04/2024 12:45 PM     146 apps.py
09/04/2024 12:45 PM <DIR> migrations
09/04/2024 12:45 PM     60 models.py
09/04/2024 12:45 PM     63 tests.py
09/04/2024 12:45 PM     66 views.py
09/04/2024 12:45 PM      0 __init__.py
               6 File(s)          401 bytes
               3 Dir(s)  141,170,495,488 bytes free
```

```
1  from django.contrib import admin
2  from django.urls import path
3
4  urlpatterns = [
5      path('admin/', admin.site.urls),
6      path('pages/', 'include('pages.urls)'),
7  ]
```

```
1  from django.urls import path
2  from . import views
3  urlpatterns = [
4      path('/', views.index,name="index"),
5  ]
```

```
1  from django.shortcuts import render
2  from django.http import HttpResponse
3  def Index(request):
4      return HttpResponse('<h1>hello world</h1>')
```