

Q11. Demonstrate the steps to create a new Django project named MyProject and an application within it named MyApp using the manage.py script.

1. Install Django
2. Create a new project named MyProject

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Windows PowerShell
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PS C:\Users\Harsh Parmar> django-admin startproject MyProject
PS C:\Users\Harsh Parmar> cd MyProject
PS C:\Users\Harsh Parmar\MyProject> python manage.py startapp MyApp
PS C:\Users\Harsh Parmar\MyProject> |
```

3. `django-admin startproject MyProject`
4. Navigate into the project directory
`cd MyProject`
5. Create a new app named MyApp
`python manage.py startapp MyApp`
6. Register the app
 - Open `MyProject/settings.py`
 - Add 'MyApp' to the `INSTALLED_APPS` list.
7. Apply migrations
`python manage.py migrate`
8. Run the development server
`python manage.py runserver`
9. Access the site
 - Open `http://127.0.0.1:8000/` in your browser.

✓ That's it — project MyProject and app MyApp are successfully created!

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