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| **DOCUMENT RULES:** | |
| **Task name** | **Django App Deployment** |
| **Task name & column name should be written:** | **Bold (CTRL+B)** |
| **Commands should be written in the after # sign:** | *Italic (CTRL+I) #hostname* |
| **Output photo should be cropped or compressed:**  **Photo could be more than one:**  **If you need extra lines, add the line next after it:** | ***Description photo should be with title bar (CTRL + I + B)*** |
| **All other text should be written:** | Standard |
| **Font name and text size:** | Calibri and 9 |
| **Group name:** | Dev\_ops\_1 |
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| **Task names** | **Command steps and outputs** |
| **This command will get a clone from the repo of the Hello World** | git clone https://github.com/omarmohsen/django-blog.git |
| Execute ls -ltr django-blog to see the contents of the cloned repo | django-blog/requirements.txt**{{open}} The file that contain all Python requirements for the application to run.**  django-blog/manage.py**{{open}} The main python file used for the application to run.** |
| **In this step we will install all Python requirements/modules for the application to run.** | First you will have to go to the cloned directory cd django-blog  Execute pip3 install -r requirements.txt to build your image |
| Make sure you are in the django-app directory pwd {{execute}} |  |
| To run it, execute this command python3 manage.py runserver 0.0.0.0:8000 |  |