

General Instructions -

- The time allotted for the test is mentioned above.
- The design & code should be responsive, neat, and correct. Use Commenting in your code to gain extra marks.
- Copying the code from Google, Books, etc. is not allowed.
- Make sure to share the complete test either in zipped format or an online hosted link to the running test project.
- Make sure that you will submit the test for considering it for evaluation else it will lead to disqualification and your profile will be rejected for any further recruitment drives by Inwain Technologies.
- The evaluation of the test will be stepwise. Kindly make sure to submit the test whether it's completed or not. We will consider your efforts and evaluate accordingly.

**** All the Best!!**

Question1: Create a Project name 'Stock Market' in Django Framework and perform the following operations.

- **Step 1:**

Perform the Sign-Up and Sign In Operations on the Home Page of your Stock Market.

- **Step 2:**

Only Logged In Users, can able to see the list of the Stock Names (Listing Page). For Non Logged in Users, a pop-up should come after every 3 mins in order to remind them to log in and track the list of all the Stocks.

- **Step 3:**

The User can click in front of any Stock Name and Submit a Form Query for the same.

NOTE:

Data of the form save in the Django Database and can be download through excel either using the Admin Panel of Django or through UI.

- Step 4:

Do not use Pagination on the Stock Listing Page, Instead show 5 entries only. However, After 5 entries give a 'Load More' Button that will further display the next 5 entries on the same page till the Stocklist ends.

- Step 5:

Perform the Search Operation in Django that will pull the records using names of Listed Stock names.

- Step 6:

A Detailed Page of the Stock should also open containing a Video, Title, Description of the particular Stock using Slug.

- Step 7:

Create a file 'requirements.txt' and summarize all steps or sections that you performed in a maximum of 500 words.