Openxcell Technolabs Pvt. Ltd.

Practical - Laravel

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INTERVIEWEE
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OVERVIEW

This demo test is for a freelancing portal where designers/clients Register themselves. Clients can login and post projects while designers can login and check different projects posted by clients, do filtering on it and bid for it.

INSTRUCTIONS

1. Create a git repository for this practical.
2. Commit your code often with one or more clean commit messages explaining what you did.
3. Feel free to use any composer library to make your life easier.
4. Make UI Simple and Clean
5. Give Priority to mechanism and Demo. Then Move forward to Design Elements.
6. We're looking for a few different things here so don't sweat it if you don't complete everything. We're looking not so much as what you do as how you do it. If you get stuck on something just move on to the next.
7. Create a unit test case for each API endpoints and keep in one excel sheet along with API Name and submit to us with this code
8. If you can use below mentioned concepts, that would be an additional advantage :
   a. Event/Listeners
   b. Model Observers

TASKS

Signup/Login

1. Signup/Login with Facebook and Google
2. After signup take below information:
    a. Name (Auto fill from social signup)
    b. Email (Unique)
    c. Dial code and Phone No. (Unique)
    d. Profile Pic
    e. User Type (Client/Designer)
3. Registered Users should get welcome email after registration.

User Type - Client

1. Post a project
    a. Title
    b. Description (HTML Editor)
    c. Multiple file upload
    d. Due Date
    e. Assign project to
2. List of all projects
3. List of submitted projects
    a. Mark as complete OR
    b. Send back for changes: Add notes (Text only) and Send Back
4. Project Details
    a. All details
    b. Show all Notes and Files submit/resubmit history

User Type - Designer

5. List of all assigned projects
6. List of submitted projects and Sent back from client for changes

7. Project Details
    a. All details
    b. Upload files and Submit project (1st Iteration)
    c. View notes sent back by Client
    d. Upload corrected files and resubmit (2nd to nth Iterations)
    e. Show all Notes and Files submit/resubmit history

Technology

Laravel 5.6+

Duration

Upto 8 hours

Good Luck!