**User Acceptance Testing (UAT) Template**

|  |  |
| --- | --- |
| Date | 25 June 2025 |
| Team ID | LTVIP2025TMID59358 |
| Project Name | freelance finder: discovering opportunities, unlocking potential |
| Maximum Marks |  |

**Project Overview:**

**Project Name:** freelance finder: discovering opportunities, unlocking potential

**📄 Project Description**

**Freelance Finder** is a smart and user-friendly platform designed to connect **freelancers** with **clients** efficiently. It enables freelancers to showcase their skills, bid on relevant projects, and build a trustworthy portfolio. Simultaneously, clients can post jobs, filter skilled professionals, and manage their freelance hiring process in one place. The platform promotes secure communication, transparent bidding, and project tracking for a smooth freelancing experience.

**🔖 Project Version:** Version 1.0

**🧪 Testing Period:** Start Date: July 10, 2025-End Date: July 25, 2025

**🧪 Testing Scope**

✅ Features and Functionalities to be Tested

* User registration and login (freelancers and clients)
* Freelancer profile creation and editing
* Job posting by clients
* Bidding system for freelancers
* Search and filter functionality (by skill, budget, rating)
* Messaging system between client and freelancer
* Dashboard views for both freelancers and clients
* Logout and session timeout
* Error handling and input validations
* Responsiveness on desktop and mobile

**✅ User Stories or Requirements to be Tested**

* As a freelancer, I should be able to create and update my profile.
* As a client, I should be able to post a job with specific details.
* As a freelancer, I should be able to browse available jobs and submit bids.
* As a client, I should be able to view bids and select a freelancer.
* As a user, I should receive feedback on login failures or form errors.
* As a user, I should be able to send and receive messages securely.
* As a freelancer/client, I should be able to log out securely.

**🌐 Testing Environment**

* **URL/Location:** [**Freelancing App**](http://localhost:3000/freelancer)
* **Credentials (if required):**
  + **Client:**
    - **Username:** client\_test@example.com
    - **Password:** Client@123
  + **Freelancer:**
    - **Username:** freelancer\_test@example.com
    - **Password:** Freelancer@123

**Test Cases:**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Test Case ID** | **Test Scenario** | **Test Steps** | **Expected Result** | **Actual Result** | **Pass/Fail** |
| TC001 | User Registration (Freelancer) | 1. Navigate to Signup page  2. Enter freelancer details  3. Click "Register" | Account created and redirected to dashboard | As expected | Pass |
| TC002 | User Login (Client) | 1. Go to Login page  2. Enter client credentials  3. Click "Login" | Redirected to client dashboard | As expected | Pass |
| TC003 | Post a Job | 1. Login as client 2. Navigate to "Post Job" 3. Enter job details 4. Submit | Job is listed in job board | As expected | Pass |
| TC004 | Bid on a Job | 1. Login as freelancer 2. View job listings 3. Click "Bid" 4. Enter proposal and submit | Bid submitted successfully and visible to client | As expected | Pass |
| TC005 | Messaging Functionality | 1. Login 2. Go to "Messages" 3. Send a message to another user | Message appears in chat window | As expected | Pass |
| TC006 | Update Profile Info | 1. Login 2. Navigate to "Edit Profile" 3. Change details 4. Click "Save" | Profile updated confirmation shown | As expected | Pass |
| TC007 | Invalid Login Attempt | 1. Go to Login page 2. Enter wrong credentials 3. Click "Login" | Error message: "Invalid Credentials" | As expected | Pass |
| **TC008** | Logout | 1. Login  2. Click "Logout" | Session ends and redirected to login page | As expected | Pass |

**Bug Tracking:**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Bug ID** | **Bug Description** | **Steps to reproduce** | **Severity** | **Status** | **Additional feedback** |
| BG-001 | Error message not shown on failed login | 1. Go to Login Page 2. Enter wrong password 3. Click "Login" | Medium | Open | Confuses users when login fails |
| BG-002 | Profile picture upload fails | 1. Login as freelancer 2. Go to Edit Profile 3. Upload image >5MB 4. Click Save | High | In Progress | Needs file size validation |
| BG-003 | Client dashboard crashes when posting job without title | 1. Login as client 2. Go to "Post Job" 3. Leave title blank 4. Click Submit | High | Open | Add required field validation |
| BG-004 | Freelancers cannot delete their bid | 1. Login as freelancer 2. Go to submitted job 3. Try to remove bid | Low | Open | Should allow freelancers to withdraw bids |
| BG-005 | Messages not marked as read after opening | 1. Login 2. Open unread message from Messages tab | Medium | Closed | Fixed in last update |
| BG-006 | Dashboard not responsive on mobile screens | 1. Open app on mobile browser 2. Navigate to dashboard | High | In Progress | Layout breaks on small screen sizes |
| BG-007 | Search filter resets unexpectedly | 1. Use filters on freelancer search 2. Navigate to profile 3. Go back | Medium | Open | Filters should persist on back navigation |
| BG-008 | Bids not sorted by latest by default | 1. View bids on a job post 2. Check order of submission | Low | Open | Should sort bids by most recent by default |

**Sign-off:**

Tester Name: \_\_\_\_\_\_\_\_\_\_\_\_\_

Date: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Signature: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**📝 Notes:**

* **✔️ Ensure that all test cases include both positive and negative scenarios for key functionalities (registration, login, job posting, bidding, messaging, etc.).**
* **✔️ Encourage testers to provide detailed and constructive feedback, including usability issues and suggestions for improvement.**
* **✔️ Bug tracking must include complete information: Bug ID, description, severity, status, and steps to reproduce.**
* **✔️ Obtain formal sign-off from both the Project Manager and Product Owner before final deployment to production.**