

User Acceptance Testing (UAT) Template

Date	26.06.2025
Team ID	SWUID20250170870
Project Name	Freelancing Application Mern
Maximum Marks	

Project Overview:

Project Name: Freelancing Application Mern

Description: A web-based freelancing platform that connects clients with freelancers. It includes project postings, bidding system, profile management, secure messaging, and transparent payment handling—all managed under an admin interface.

Project Version: v1.0.0

Testing Period: 2025-06-16 to 2025-06-26

Testing Scope:

- User registration and login
- Freelancer and client profile creation
- Project posting and bid submission
- Integrated messaging system
- Payment gateway integration
- Project status updates (e.g., applied, in progress, completed)
- Search and filter functionalities for freelancers and projects
- Review and rating system for both clients and freelancers

Requirements to be Tested:

- As a freelancer, I want to browse and bid on projects easily.
- As a client, I want to post projects and hire the right freelancer.
- As a user, I want secure registration, login, and payment handling.
- As an admin, I want to manage users, disputes, and platform content.

Testing Environment:

- URL: <https://freelancefinder.example.com>
- Credentials:
 - Freelancer: sb12@gmail.com
 - Client: User01@gmail.com / password123
 - Admin: User2@gmail.com/password234

Test Cases:

Test Case ID	Test Scenario	Test Steps	Expected Result	Actual Result	Pass/Fail
TC-001	Freelancer Registration	1. Open registration page2. Enter required details (name, email, password)3. Submit form	Freelancer account created, verification email sent	[To be filled during testing]	[Pass/Fail]
TC-002	Client Posts a Project	1. Login as client2. Navigate to "Post a Project"3. Fill in project details4. Click "Submit"	Project appears in project listings under client dashboard	...	...
TC-003	Freelancer Submits Proposal	1. Login as freelancer2. Browse available projects3. Click "Apply" on a project4. Submit proposal	Proposal submitted, visible to client under project applications	...	...
TC-004	Client Hires a Freelancer	1. Login as client2. View applications for a project3. Click "Hire" on a proposal	Project status updates to "In Progress" and notification sent to freelancer	...	...
TC-005	Payment Release	1. Login as client2. Navigate to project in progress3. Click "Release Payment"	Payment status updates to "Completed" and transaction recorded	...	...
TC-006	Freelancer Receives Feedback	1. Client completes a project2. Submit rating and review	Feedback appears on freelancer profile	...	...

Bug Tracking:

Bug ID	Bug Description	Steps to Reproduce	Severity	Status	Additional Feedback
BG-001	Messages not loading in chat	1. Login as client or freelancer2. Navigate to project with messages3. Open chat tab	High	Open	Chat interface stays blank; check WebSocket or API call failures; needs immediate fix for communication.
BG-002	Payment status not updating	1. Login as client2. Release payment after project completion	Medium	Open	Payment release confirmed but transaction status stays "Pending"; investigate backend logic or database sync.
BG-003	Proposal submission error	1. Login as freelancer2. Click "Apply" on project3. Submit proposal	High	Open	Error message "Submission failed"; check form validation and server response handling.
BG-004	Review not displaying	1. Complete a project2. Submit review as client	Low	Open	Review stored in database but not showing on freelancer profile; inspect rendering logic in frontend.

Sign-off:

Tester Name: Lisha Reddy Alluri

Date: 26-06-2025

Signature: Lisha

Notes :

Ensure all test cases include both positive and negative paths.

- Encourage detailed tester feedback and improvement suggestions.
- Bug reports should include reproducibility steps, severity, and status.
- Deployment approval requires sign-off from both the project manager and product owner.