**USER STORIES AND USER ACCEPTANCE TEST FOR FREELANCER WEBSITE**

**1. User Verification (Login and Registration)**

**User Story**  
As a client, I want to:

* Create an account on the freelancer platform
* Log in securely
* So that I can search for freelancers to complete my tasks

**User Acceptance Test – Success Case**  
**Given** I’m a new client user  
**When** I:

* Fill in the registration form with valid details
* Submit the form  
  **Then**:
* My account should be created
* I should be automatically logged in
* I should be redirected to the freelancer search page

**User Acceptance Test – Failure Case**  
**Given** I’m a new client user  
**When** I:

* Fill in the registration form with missing or invalid details
* Try to submit the form  
  **Then**:
* I should see clear error messages (e.g., “Email is required”)
* My account should not be created
* I should stay on the registration page until all fields are correctly filled

**2. Search for Freelancer**

**User Story**  
As a client, I want to:

* Use a search box to look for freelancers
* Filter them by skill, name, or category
* So that I can find and contact the right person for my job

**User Acceptance Test – Success Case**  
**Given** I’m a logged-in client  
**When** I:

* Enter a search keyword (e.g., skill, name, or category)
* Submit the search  
  **Then**:
* A list of matching freelancers should be displayed
* I should be able to view their profiles
* I should be able to select one to contact

**User Acceptance Test – Failure Case**  
**Given** I’m a logged-in client  
**When** I:

* Enter a keyword that doesn’t match any freelancer  
  **Then**:
* I should see a message like “No freelancers found”
* I should be given suggestions to refine my search

**3. Payment to Freelancer**

**User Story**  
As a client, I want to:

* Pay a selected freelancer for a task
* Ensure the transaction is secure and confirmed
* So that I can compensate them fairly for their work

**User Acceptance Test – Success Case**  
**Given** I’m a logged-in client who has selected a freelancer  
**When** I:

* Click the “Pay” button on the freelancer’s profile
* Enter valid payment details
* Confirm the transaction  
  **Then**:
* The payment should be processed successfully
* I should receive a confirmation message or receipt
* The freelancer should be notified of the payment

**User Acceptance Test – Failure Case**  
**Given** I’m trying to make a payment  
**When** I:

* Enter invalid or expired card details
* Or lose internet connection mid-payment  
  **Then**:
* I should see a clear error message (e.g., “Payment failed”)
* No funds should be deducted
* The freelancer should not be notified

**4. Project Management (Track Progress)**

**User Story**  
As a client, I want to:

* Track the progress of a task assigned to a freelancer
* View regular updates
* So that I can stay informed until the task is completed

**User Acceptance Test – Success Case**  
**Given** I’m a logged-in client who has assigned and paid a freelancer  
**When** I:

* Navigate to the project page or freelancer’s profile
* Click “View Progress”  
  **Then**:
* I should see a progress indicator or status updates (e.g., “In Progress”, “50% Complete”, “Completed”)
* I should be able to monitor the task until it’s marked “Completed”

**User Acceptance Test – Failure Case**  
**Given** the freelancer hasn’t submitted any updates  
**When** I:

* Click “View Progress”  
  **Then**:
* I should see a message like “No updates yet”
* The system should encourage the freelancer to submit progress updates