CUIComsats University Islamabad (Vehari Campus)



Academic Year 22-27 Department: CS

Topic:

LAB FINAL DOCUMENTATION

Student Name:

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(FA22-BSE-072)

Subject:

Web Technology

Batch: "19"

Teacher Name:

Ma'am Yasmeen Jana

Project Scope: Online Paper Submission System

Objective

To develop a secure and role-based web application using PHP (core), HTML, CSS, and MySQL, which enables users (Authors, Reviewers, Admins) to manage academic paper submissions, peer reviews, and communication through an online portal.

In-Scope Functional Modules:

1. User Authentication & Role Selection

Login Page

- Users select their role: **Author**, **Reviewer**, or **Admin** from a dropdown before logging in.
- Based on the role, users are redirected to their specific dashboard.

- Secure login using PHP sessions.
- Passwords hashed and stored in MySQL.

Registration

- New users can register as **Author** or **Reviewer** (Admin accounts are created manually).
- Registration form includes name, email, password, and selected role.
- Email format validation and password strength enforcement.

2. Author Module

Dashboard Features:

- View own submissions with status (Submitted, Under Review, Accepted, Rejected).
- Upload new paper (PDF/DOC).

Enter paper metadata:

- **♦** Title
- ◆ Abstract
- ◆ Keywords
- **♦** Category

- Edit or delete submission (only before review begins).
- Resubmit revised papers if reviewer feedback is given.
- See reviewer comments once reviewed.

3. Reviewer Module

Dashboard Features:

- View list of assigned papers (title + abstract preview).
- Download paper files.

Submit:

- ◆ Review comments
- ◆ Score/rating (1–10)
- ◆ Recommendation (Accept, Minor Revision, Major Revision, Reject)
- Track reviewed vs. pending papers.

4. Admin Module

Dashboard Features:

- System overview (total papers, authors, reviewers, etc.)
- Manage users:
 - View, edit, or delete users
 - Assign roles manually
 - Assign submitted papers to reviewers
 - View submitted reviews and make final decision:
 - Accept
 - Reject
 - Request Revision
- Set deadlines for paper submissions or reviews
- Manage paper categories/topics
- Upload CFP (Call for Papers) notice if needed

5. Notification System

system messages for:

- ◆ Submission confirmation
- ◆ Reviewer assignment
- ◆ Review feedback
- ◆ Final decision (Accepted/Rejected)

◆ Use session-based alerts (e.g., success, error messages on submission)

6. Database Management (via phpMyAdmin)

- Tables:
- Users (id, name, email, password, role)
- Papers (id, title, abstract, keywords, file_path, author_id, status)
- Reviews (id, paper_id, reviewer_id, comments, score,
 Categories recommendation)
- Assignments (paper id, reviewer id)
- (id, name)
- Paper files stored in project folder; paths saved in DB

7. Reports & Data Exports

- Admin can view and download:
 - List of accepted papers

- Review summaries
- ◆ Author-wise submission counts
- Export to CSV or printable PDF (optional)

Target Users

- Authors: Submit and manage their academic papers.
- **Reviewers**: Review assigned papers and provide feedback.
- Admins/Editors: Manage system users, papers, and reviews.

Technologies Used

Layer Tools/Technologies

Frontend HTML, CSS, JavaScript (for form validation/UI)

Backend PHP (Core PHP)

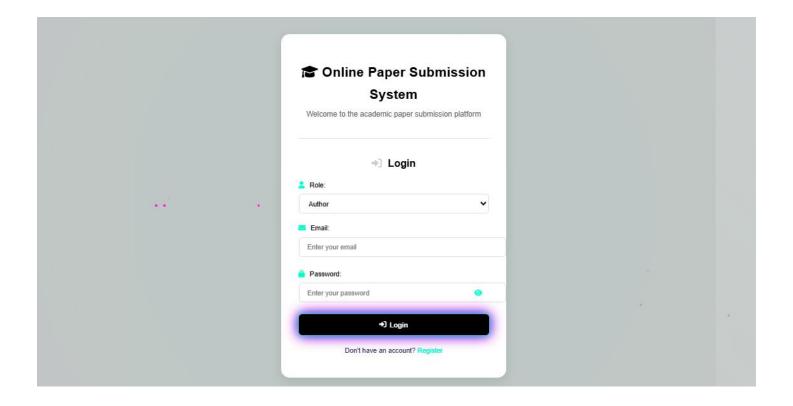
Database MySQL (via XAMPP/phpMyAdmin)

File Storage Server file system (PDF/DOC uploads)

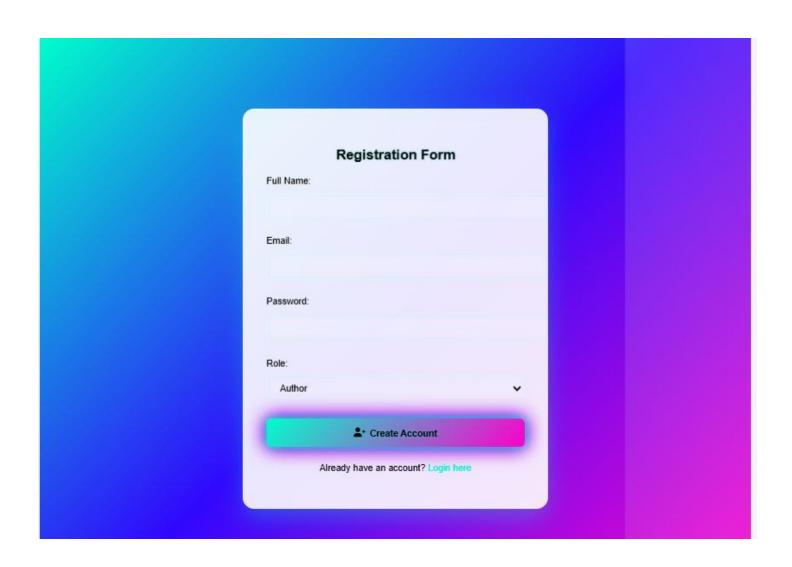
Web Server Apache (XAMPP)

PROJECT SCREENSHOTS:

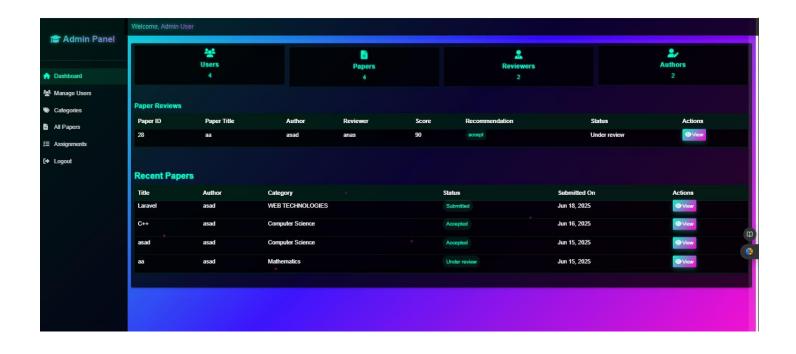
: LOGIN PAGE:



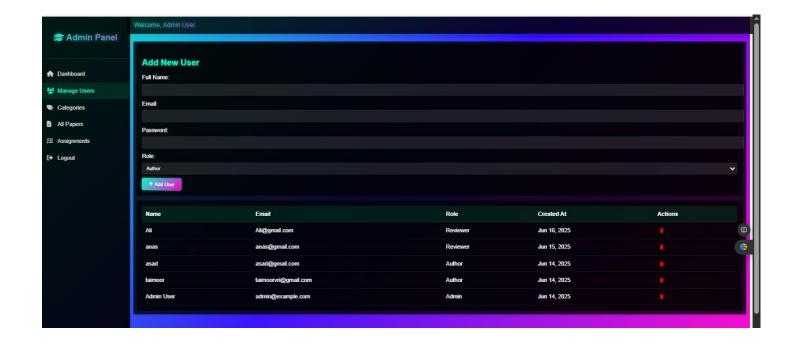
:RESGISTRATION PAGE:



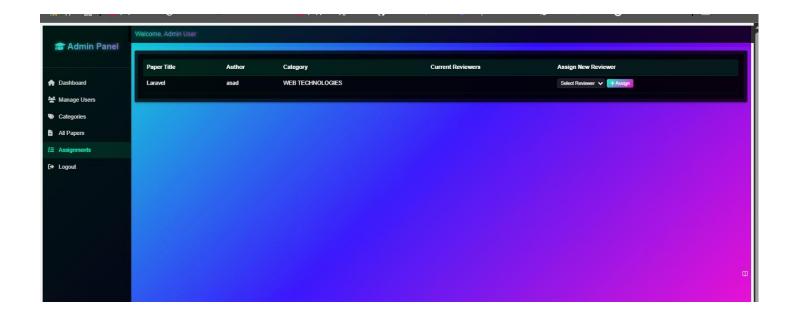
:ADMIN PANEL:



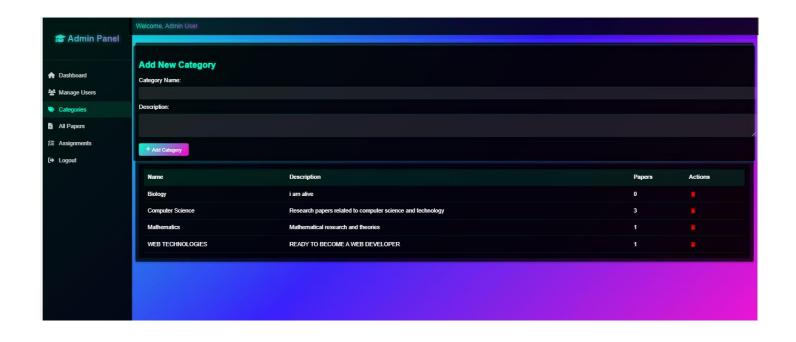
ADMIN DASHBOARD=> MANAGE USER:



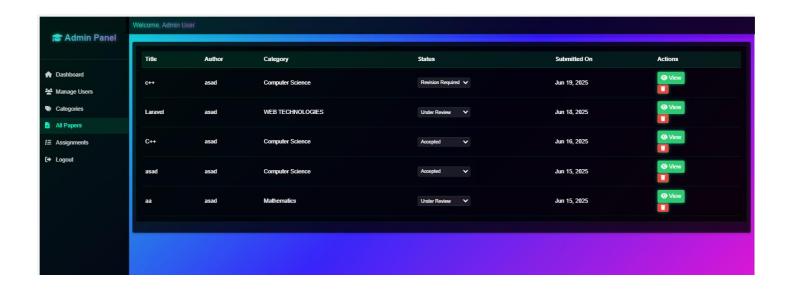
ADMIN DASHBOARD=> ASSIGMENT PAGE:



ADMIN DASHBOARD=> CATEGORIES PAGE:



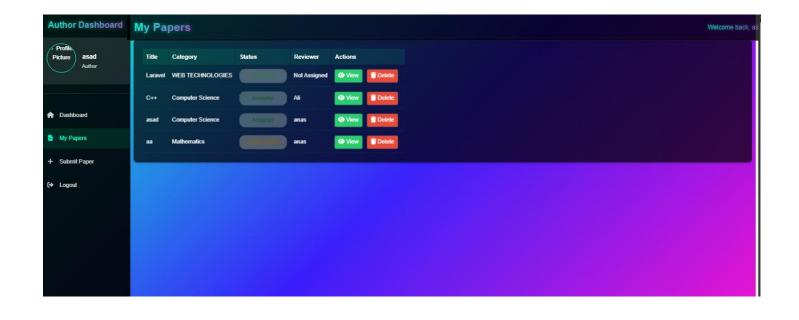
ADMIN DASHBOARD => ALL PAPERSPAGE :



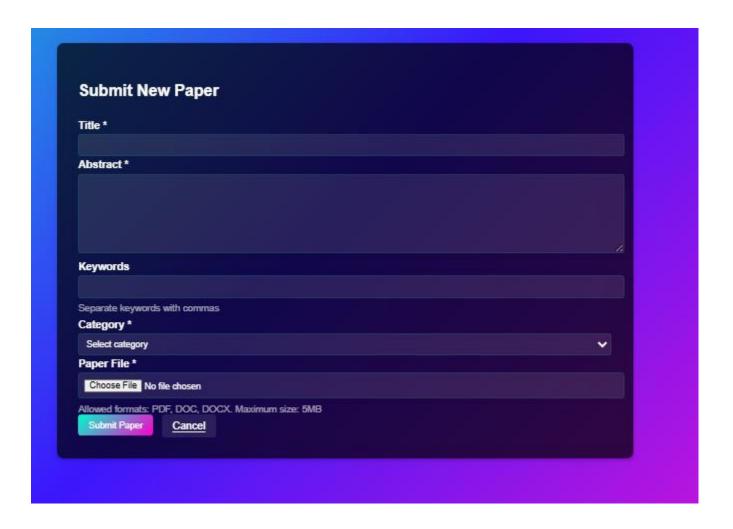
:AUTHER DASHBOARD:



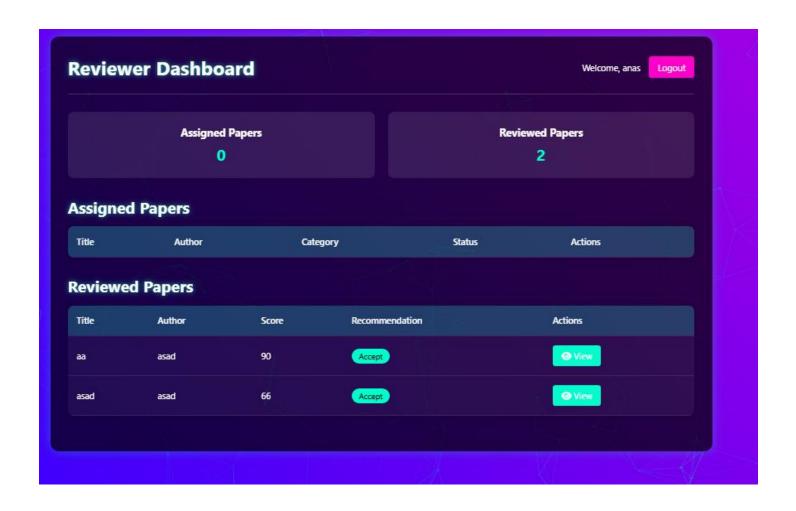
AUTHOR DASHBOARD => MY PAPER:



AUTHOR DASHBOARD=> SUBMIT PAPER:



:REVIEWER DASHBOARD:



:VIEW PAPER ALL OVER FUNCTIONLITY:

