

1. **Author:**

- Can upload papers to the system.
- Must provide details such as date, author name, and paper name.
- Can view their own uploaded papers.
- Cannot view papers uploaded by other authors.

2. **Admin:**

- Can view all papers submitted by multiple authors.
- Assigns papers to editors for editing.
- Reviews edited papers submitted by editors.
- Approves papers for publication on the website.
- Manages user roles and permissions.
- Can track download statistics.
- Cannot review papers directly but oversees the review process.

3. **Editor:**

- Receives papers assigned by the admin for editing.
- Edits papers as required.
- Submits edited papers back to the admin.
- Cannot upload papers or approve them for publication.

4. **Reviewer:**

- Can only review papers.
- Accesses papers assigned for review.
- Submits review feedback.
- Cannot edit papers or approve them for publication.

5. **User** (Assuming regular users who can access published papers):

- Can view and download papers approved by the admin.
- Can see real-time download statistics for papers they uploaded.
- Cannot upload papers or review them.

Additional functionalities:

- All users should have secure authentication and authorization mechanisms.
- File uploads (papers) should be securely stored.
- The system should provide notifications/alerts for actions such as paper submission, review completion, etc.
- Download tracking should be accurate and prevent unauthorized downloads.
- Access control mechanisms should ensure that each user can only access features and data relevant to their role.