

News Application UI/UX Flow

1. Landing / Home Page

Visible to all users (even unauthenticated)

Components:

- Header with login/register links
- Navigation bar: Home, About, Contact
- Latest published articles (preview: title, snippet)
- Footer with contact info / social links

Actions:

- Unauthenticated user can **view article snippets**
- Option to **register/login** for full access

2. Authentication Pages

Login

- Fields: email/username + password
- Button: Login
- Link: Forgot Password
- Validation: show errors on incorrect input

Register

- Fields: username, email, password, role selection
- Role choices: Reader, Journalist (Editor is assigned by admin)
- On success: redirect to dashboard based on role

3. Reader Dashboard

Accessible only after login as Reader

Components:

- Navigation: Home, My Subscriptions, Newsletters
- Article list:
 - Filtered by subscriptions (publishers/journalists)
 - Only **approved articles**
- Newsletter section:
 - Emails sent when new content is approved
- Subscription management:
 - List of publishers/journalists subscribed
 - Option to add/remove subscriptions

Actions:

- Click article → read full article
- Subscribe / unsubscribe publishers or journalists

4. Journalist Dashboard

Accessible only after login as Journalist

Components:

- Navigation: Home, My Articles, My Newsletters, Create Article, Create Newsletter
- Article management:
 - Create / edit / delete articles
 - View approval status (approved/not approved)
- Newsletter management:
 - Create / edit / delete newsletters

Actions:

- Submit article → waits for editor approval
- Track which articles/newsletters are published
- Cannot approve content

5. Editor Dashboard

Accessible only after login as Editor

Components:

- Navigation: Home, Pending Approvals, All Articles, All Newsletters
- Pending approvals table:
 - Article title, journalist/publisher, submitted date
 - Buttons: Approve / Reject
- Article & newsletter management:
 - View, update, delete

Actions:

- Approve article → triggers email + X post
- Reject article → optional message to journalist
- Can edit existing articles or newsletters

6. Article Page (for all roles)

Components:

- Title, author/journalist, publication date
- Content
- Tags / categories (optional)
- Comments (optional, if implemented)
- If user is Editor → **Approve/Reject button** (if not yet approved)
- If user is Journalist → **Edit/Delete buttons** for their own articles
- If user is Reader → **Subscribe button** (if applicable)

7. Newsletter Page

Components:

- List of newsletters
- Subscription info
- Email notifications handled automatically