

CHECKLIST BỔ SUNG UI CÒN THIẾU

Ngày tạo: 9 tháng 12, 2025

Trạng thái:  Sẵn sàng triển khai

Tổng số UI cần bổ sung: 11 pages

Ưu tiên CAO (Tuần 1: 9-15/12/2025)

1. Featured Articles Management

Vị trí: /dashboard/admin/featured-articles/page.tsx

API Backend:  Đã có (/api/featured-articles)

Checklist Implementation

Backend:

- [x] API GET /api/featured-articles - Lấy danh sách
- [x] API POST /api/featured-articles - Thêm mới
- [x] API GET /api/featured-articles/[id] - Lấy chi tiết
- [x] API PUT /api/featured-articles/[id] - Cập nhật
- [x] API DELETE /api/featured-articles/[id] - Xóa

Frontend Components:

- [] Main page: app/dashboard/admin/featured-articles/page.tsx
- [] Table hiển thị danh sách featured articles
- [] Columns: STT, Tiêu đề, Tác giả, Danh mục, Display Order, Start Date, End Date, Is Active, Actions
- [] Search by title
- [] Filter by category, active status
- [] Pagination
 - [] Add/Edit Dialog
 - [] Search & select article (autocomplete)
 - [] Display order (number input)
 - [] Start date (date picker)
 - [] End date (date picker)
 - [] Is active (toggle)
 - [] Featured type (dropdown: homepage, sidebar, archive)
 - [] Display position (dropdown: top, middle, bottom)
- [] Reorder Feature
 - [] Drag & drop to reorder
 - [] Bulk update display order
 - [] Preview order
- [] Delete Confirmation
- [] AlertDialog

- ☐ Show article info

UI/UX:

- ☐ Modern card-based layout
- ☐ Gradient header “Quản lý Bài báo Nổi bật”
- ☐ Statistics cards: Total Featured, Active, Scheduled, Expired
- ☐ Preview button to see how it looks on homepage
- ☐ Active/inactive badges with colors
- ☐ Calendar icon for date fields
- ☐ Toast notifications

Integration:

- ☐ Add link to sidebar: `/dashboard/admin/featured-articles`
- ☐ Icon: `Star` from `lucide-react`
- ☐ Roles: `SYSADMIN`, `EIC`, `MANAGING_EDITOR`
- ☐ Update homepage to fetch from this API

Testing:

- ☐ Create featured article
- ☐ Edit featured article
- ☐ Reorder featured articles
- ☐ Delete featured article
- ☐ Verify display on homepage
- ☐ Check date-based scheduling (start/end)

2. Volumes Management

Vị trí: `/dashboard/admin/volumes/page.tsx`

API Backend: ☒ Đã có (`/api/volumes`)

Checklist Implementation

Backend:

- ☒ API GET `/api/volumes` - Lấy danh sách
- ☒ API POST `/api/volumes` - Tạo mới
- ☒ API GET `/api/volumes/[id]` - Lấy chi tiết
- ☒ API PUT `/api/volumes/[id]` - Cập nhật
- ☒ API DELETE `/api/volumes/[id]` - Xóa

Frontend Components:

- ☐ Main page: `app/dashboard/admin/volumes/page.tsx`
- ☐ Table hiển thị danh sách volumes
- ☐ Columns: STT, Volume No, Year, Title, Description, Số Issues, Số Articles, Actions
- ☐ Search by title
- ☐ Filter by year
- ☐ Sorting: year DESC, volumeNo DESC
- ☐ Create/Edit Dialog
- ☐ Volume number (number input, required)
- ☐ Year (year picker, required)
- ☐ Title Vietnamese (text input, required)

- ☐ Title English (text input)
- ☐ Description Vietnamese (textarea)
- ☐ Description English (textarea)
- ☐ Validation: Unique volumeNo + year combination
- ☐ Volume Detail View
- ☐ Show volume info
- ☐ List all issues in this volume
- ☐ Statistics: Total issues, total articles
- ☐ Button: “Add New Issue” (navigate to issue create with volume pre-selected)
- ☐ Delete Confirmation
- ☐ Prevent delete if volume has issues
- ☐ Show warning message
- ☐ Show issue count

UI/UX:

- ☐ Modern table with Shadcn UI
- ☐ Gradient header “Quản lý Tập tậ chí”
- ☐ Statistics cards: Total Volumes, This Year, Total Issues, Total Articles
- ☐ Year badges with colors
- ☐ Link to issues of volume
- ☐ Expandable rows to show issues

Integration:

- ☐ Add link to sidebar: `/dashboard/admin/volumes`
- ☐ Icon: `BookOpen` from `lucide-react`
- ☐ Roles: SYSADMIN, EIC, MANAGING_EDITOR
- ☐ Update issues form to use this volume list

Testing:

- ☐ Create new volume
- ☐ Edit volume details
- ☐ View volume with issues
- ☐ Try to delete volume with issues (should fail)
- ☐ Delete empty volume (should succeed)
- ☐ Verify issue form shows volumes correctly

3. Deadlines Management

Vị trí: `/dashboard/admin/deadlines/page.tsx`

API Backend: ☒ Đã có (`/api/deadlines`)

Checklist Implementation

Backend:

- [x] API GET `/api/deadlines` - Lấy danh sách
- [x] API POST `/api/deadlines` - Tạo mới

- [] API PUT `/api/deadlines/[id]` - Cập nhật (cần kiểm tra)
- [] API DELETE `/api/deadlines/[id]` - Xóa (cần kiểm tra)

Frontend Components:

- [] Main page: `app/dashboard/admin/deadlines/page.tsx`
- [] Two views: List view & Calendar view
- [] Table columns: Submission, Type, Due Date, Days Left, Status, Assigned To, Actions
- [] Calendar view with color-coded deadlines
- [] Filter by: Type (Review, Revision, Decision), Status (Upcoming, Overdue, Completed)
- [] Search by submission code/title
 - [] Create/Edit Dialog
 - [] Submission (autocomplete search)
 - [] Deadline type (dropdown: REVIEW, REVISION, DECISION, COPYEDIT, PRODUCTION)
 - [] Due date (date-time picker)
 - [] Assigned to (user selector)
 - [] Notes (textarea)
 - [] Send reminder (checkbox + days before)
- [] Calendar Component
 - [] Use `react-big-calendar` or similar
 - [] Color coding: Green (completed), Yellow (upcoming), Red (overdue)
 - [] Click to view/edit deadline
 - [] Drag & drop to reschedule
- [] Alerts Section
 - [] Show overdue deadlines at top
 - [] Show deadlines due in 3 days
 - [] Notification bell icon
 - [] Count of overdue items
- [] Reminder Settings
 - [] Auto-send reminder emails
 - [] Configure reminder days (3, 7, 14 days before)
 - [] Email template preview

UI/UX:

- [] Tab interface: "List View" | "Calendar View" | "Settings"
- [] Gradient header "Quản lý Hạn chết"
- [] Statistics cards: Total Deadlines, Overdue, Due This Week, Completed
- [] Color-coded status badges
- [] Warning icons for overdue
- [] Clock icon for upcoming
- [] Countdown timer for urgent deadlines

Integration:

- [] Add link to sidebar: `/dashboard/admin/deadlines`
- [] Icon: `Calendar` from `lucide-react`

- [] Roles: SYSADMIN, EIC, MANAGING_EDITOR, SECTION_EDITOR
- [] Show deadline alerts in dashboard header
- [] Integrate with submission detail pages
- [] Integrate with review pages


Testing:

- [] Create deadline for review
- [] Create deadline for revision
- [] Edit deadline date
- [] Delete deadline
- [] View calendar view
- [] Check overdue alerts
- [] Test reminder email (manual trigger)
- [] Verify integration with submissions

Ưu tiên TRUNG BÌNH (Tuần 2: 16-22/12/2025)

4. Copyediting Workflow

Vị trí: /dashboard/admin/copyediting/page.tsx

API Backend:  Đã có (/api/copyediting)

Checklist Implementation

Backend:

- [x] API GET /api/copyediting - Lấy danh sách
- [x] API POST /api/copyediting - Tạo task
- [] API PUT /api/copyediting/[id] - Cập nhật (cần kiểm tra)

Frontend Components:

- [] Main page: app/dashboard/admin/copyediting/page.tsx
- [] Table: Articles in copyediting
- [] Columns: Article, Status, Copyeditor, Assigned Date, Deadline, Progress, Actions
- [] Filter by status: Pending, In Progress, Completed, Revision Required
- [] Search by article title
 - [] Assign Copyeditor Dialog
 - [] Article info
 - [] Copyeditor selector (role: COPYEDITOR or SECTION_EDITOR)
 - [] Deadline (date picker)
 - [] Instructions (textarea)
- [] Copyediting Detail Page
 - [] Article content viewer
 - [] Upload edited file
 - [] Comment/track changes section
 - [] Side-by-side comparison (original vs edited)
 - [] Approve/Request revision buttons
- [] Track Changes Component

- ☐ Show changes made
- ☐ Comments on specific sections
- ☐ Accept/reject individual changes
- ☐ History of revisions

UI/UX:

- ☐ Workflow diagram at top
- ☐ Status badges with colors
- ☐ Progress bar for each article
- ☐ File diff viewer
- ☐ Comment threads

Integration:

- ☐ Add to sidebar: `/dashboard/admin/copyediting`
- ☐ Icon: `Edit3` from `lucide-react`
- ☐ Link from production workflow

5. Production Workflow (Kiểm tra & Bổ sung)

Vị trí: `/dashboard/layout/production/page.tsx` (Đã có)

API Backend: ☒ Đã có (`/api/production`)

Checklist Kiểm tra

- ☐ Kiểm tra page hiện tại có chức năng gì
- ☐ Đọc code và xác định thiếu chức năng nào
- ☐ Bổ sung chức năng còn thiếu

Chức năng cần có:

- ☐ Galley management
- ☐ Layout/typesetting tools
- ☐ Proofing interface
- ☐ Final PDF generation
- ☐ Publish to issue
- ☐ Metadata assignment (DOI, pages, etc.)

6. Plagiarism Check Integration

Vị trí: Tích hợp vào `/dashboard/editor/submissions/[id]` và `/dashboard/admin/articles/[id]`

API Backend: ☒ Đã có (`/api/plagiarism`)

Checklist Implementation

Backend:

- [x] API POST `/api/plagiarism` - Check plagiarism

Frontend Integration:

- ☐ Add “Check Plagiarism” button to submission detail
- ☐ Create `PlagiarismCheckDialog` component
- ☐ File selector (use current manuscript or upload new)
- ☐ Loading state while checking

- [] Results display:
- [] Similarity percentage (with color coding)
- [] Matched sources list
- [] Highlighted text sections
- [] Save report button
- [] Download report PDF
- [] Plagiarism History Section
 - [] Show all previous checks
 - [] Timestamp, similarity %, checker name
 - [] View detailed report
- [] Alert System
- [] Show warning if similarity > 25%
- [] Require editor approval if similarity > 40%

UI/UX:

- [] Button with shield icon
- [] Progress bar during check
- [] Color-coded results: Green (<10%), Yellow (10-25%), Red (>25%)
- [] Export report as PDF

Integration:

- [] Add to editor submission detail page
- [] Add to admin article detail page
- [] Save results to database (need model)

7. Keywords Management

Vị trí: /dashboard/admin/keywords/page.tsx

API Backend:  Đã có (/api/keywords)

Checklist Implementation

Backend:

- [x] API GET /api/keywords - Lấy danh sách
- [] API POST /api/keywords - Tạo mới (cần kiểm tra)
- [] API PUT /api/keywords/[id] - Cập nhật (cần kiểm tra)
- [] API DELETE /api/keywords/[id] - Xóa (cần kiểm tra)
- [] API POST /api/keywords/merge - Gộp keywords (cần tạo)

Frontend Components:

- [] Main page: app/dashboard/admin/keywords/page.tsx
- [] Table: Keywords list
- [] Columns: Keyword (VN/EN), Category, Usage Count, Last Used, Actions
- [] Search by keyword
- [] Filter by category
- [] Sort by usage count
- [] Create/Edit Dialog
 - [] Keyword Vietnamese (required)

- ☐ Keyword English
- ☐ Category (dropdown)
- ☐ Aliases (tags input for similar keywords)
- ☐ Merge Keywords Dialog
- ☐ Select source keywords (multi-select)
- ☐ Select target keyword
- ☐ Preview articles affected
- ☐ Confirm merge
- ☐ Keyword Details
- ☐ Show all articles using this keyword
- ☐ Statistics chart
- ☐ Related keywords (suggestions)

UI/UX:

- ☐ Tag-based display
- ☐ Usage count badges
- ☐ Category color coding
- ☐ Autocomplete when adding keywords to articles

Integration:

- ☐ Add to sidebar
- ☐ Icon: `Tag` from `lucide-react`
- ☐ Integrate with submission form (autocomplete)

Ưu tiên THẤP (Tuần 3: 23-29/12/2025)

8. Messages Management

Vị trí: `/dashboard/messages/page.tsx`

API Backend: ☒ Đã có (`/api/messages`)

Checklist Implementation

- ☐ Main page with inbox, sent, compose
- ☐ Thread view
- ☐ Mark as read/unread
- ☐ Delete messages
- ☐ Search messages
- ☐ Compose new message with user selector

9. API Tokens Management

Vị trí: `/dashboard/admin/security/api-tokens/page.tsx`

API Backend: ☒ Đã có (`/api/security/api-tokens`)

Checklist Implementation

- ☐ List all tokens
 - ☐ Create new token (with scopes, expiry)
 - ☐ Revoke token
 - ☐ View usage logs
 - ☐ Regenerate token
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10. Role Escalation Management

Vị trí: `/dashboard/admin/role-escalation/page.tsx`

API Backend: ☒ Đã có (`/api/admin/role-escalation`)

Checklist Implementation

- ☐ List role escalation requests
 - ☐ Approve/reject requests
 - ☐ View request details
 - ☐ Send notification to user
 - ☐ Audit log integration
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11. 2FA Admin Panel

Vị trí: `/dashboard/admin/security/2fa/page.tsx`

API Backend: ☒ Đã có (`/api/auth/2fa`)

Checklist Implementation

- ☐ List users with 2FA status
 - ☐ Force enable 2FA for roles
 - ☐ Reset 2FA for user
 - ☐ 2FA statistics
 - ☐ Audit log 2FA activities
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Tổng kết

Tổng số UI cần tạo: 11 pages

Ưu tiên CAO: 3 pages

Ưu tiên TRUNG BÌNH: 4 pages

Ưu tiên THẤP: 4 pages


Thời gian ước tính

- **Tuần 1 (CAO):** 3 pages x 1.5 ngày = ~5 ngày
- **Tuần 2 (TRUNG BÌNH):** 4 pages x 1 ngày = ~4 ngày
- **Tuần 3 (THẤP):** 4 pages x 0.5 ngày = ~2 ngày

Tổng: ~11 ngày (2.5 tuần)

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Last Updated: December 9, 2025

Status:  Ready for Implementation