

## YECNY BOOKKEEPING TASK MANAGEMENT

### Progress Summary – Completed vs To Be Completed



COMPLETED (Backend + Frontend)



- Authentication System
  - Login UI and backend
  - JWT tokens + protected routes
  - Admin initialization route
- Users & Roles
  - Admin / Manager / Bookkeeper
  - Role-based UI controls
- Client Management
  - Clients list with filtering
  - Client detail page with full tab system:  
Profile / Accounts / Documents / Recurring / Notes / Danger Zone
    - Manager & Bookkeeper assignment
    - Tier, Billing Frequency, Bookkeeping Frequency
    - DBA and contact details
- Accounts System
  - Add/Edit/Delete bank, credit card, loan, and asset accounts
  - Account types, last 4, active state
- Documents System
  - Monthly statement grid (Jan–Dec)
  - Upload modal (auto-paths: Client/Statements/Account/Year/MMDDYY.pdf)

- Admin only delete
  - In browser PDF preview
  - Year selector + per account organization
- Recurring Tasks
    - Monthly / Quarterly / Annual schedules
    - Day of month or nth weekday rules
    - Auto regeneration when completed
    - Client specific recurring rule management UI
- Task System – Phase 1
    - Global tasks page with:
      - Add task
      - Search, Status filter, Client filter
    - Clean parameter handling (no empty client\_id errors)
    - Client names displayed for each task
    - Status update dropdown
    - Dashboard buckets:
      - Overdue, Today, Upcoming, Waiting on Client
    - Task Details Drawer (from Dashboard)
    - Subtasks
    - Internal Notes
    - Status + Due date editing
    - Assigned client display
- Client Intake System
    - Full intake form based on Google Sheet
    - Backend routes (create, list, update)
    - Intake status field (new, in\_progress, completed)

- Intake page in frontend with success/error messages



#### TO BE COMPLETED (Next Steps)



- Tasks Page Enhancements (Current Focus)
  - Add Task Details Drawer to Tasks page
  - Add subtasks + notes directly in table view or via drawer
  - Add “Open client” shortcut
  - Add sorting (due date, client, status)
  - Add pagination or virtual scrolling
  - Improve UX for status change + instant refresh
- Improved Task Architecture
  - Full task history log
  - Attach documents to tasks (optional)
  - Task templates (optional)
  - Better mobile layout
- Client Intake → Client Conversion
  - Convert intake form into Client record
  - Auto-generate onboarding tasks when converted
  - Intake → Onboarding pipeline view
- Client Onboarding System
  - “New Client Setup” checklist
  - Completion tracking
  - View across all clients
- Notes System

- Global notes UI for tasks, clients, accounts
  - Editing + delete notes
  - Tagging or categories (optional)
- Server & Deployment (Final Phase)
    - Build frontend → serve through FastAPI
    - Create Cloudflare Tunnel (HTTPS, no port forwarding)
    - Production environment variables
    - Auto-start systemd service for backend
    - Backup strategy (database + uploaded docs)
    - Security hardening
  - Future Big Features
    - Client Portal (file upload, Statements Needed view)
    - Messaging or secure comments
    - Admin reporting dashboard (KPIs, workload overview)
    - Multi-firm support (very long-term)



## STATUS



The system is fully functional for internal bookkeeping use:

- ✓ Clients
- ✓ Accounts
- ✓ Documents
- ✓ Recurring
- ✓ Tasks (Phase 1)
- ✓ Dashboard
- ✓ Intake

Remaining work focuses on deeper task management, onboarding, and production hosting.