# Laravel ViteException Fix Plan

## Notes

* Admin User Management list & create views implemented; routes and store method working.
* Lawyer My Cases table view implemented with filters and action buttons.
* Lawyer New Case Entry dynamic form implemented.
* Supervisor dashboard enhanced with appeals card, recent lawyer updates list, and approval queue alert.
* Supervisor All Cases master table with filters implemented.
* Supervisor Case Approvals page with approval modal implemented; progress updates count displayed in listings.
* Supervisor Closed Cases table with performance chart implemented.
* Admin requested expanded Admin views (dashboard summary, user management enhancements, full case registry, reports, settings, audit logs).
* Admin dashboard summary cards & new cases graph in place.
* Admin User Management controller updated with role filter, edit, update & destroy methods; views pending.
* Admin User index now counts assigned cases and role filter applied; create view added.
* Main layout refactored to Blade with reactive collapsible sidebar and new header using Lucide icons.
* Reusable UI components StatCard and CaseTable created with Tailwind & Lucide.
* Dashboards updated to use new StatCard component across Admin, Supervisor, and Lawyer views.
* CaseDetailController created to serve detailed case view endpoint.
* Requirement received to build Case Detail page with summary, progress timeline, add-progress modal, and supervisor approval workflow.
* ProgressUpdate model, migration, controller & routes scaffolded; ProgressTimeline component created; supervisor closure approval logic added.
* Case Detail Blade page with summary, timeline, add-progress modal, and supervisor approval modal implemented.
* Role-based dashboard redirect & sidebar logic updated to support Spatie roles and "system administrator".
* Migration added to create role column on users table to resolve SQL missing column error.
* Database error surfaced: approved\_at (and related financial fields) columns missing on case\_files; schema must be updated to match code.
* Missing columns migration created and database migrated successfully.
* Admin dashboard graph query rewritten to satisfy ONLY\_FULL\_GROUP\_BY mode.
* Another missing column error (execution\_opened\_at) detected; case\_files schema still incomplete.
* Migration for execution\_opened\_at column created; needs to be migrated.
* New error: description column missing on progress\_updates; schema and code out of sync.
* Replaced all description references in progress updates with existing notes column; no migration required.
* Fixed user\_id missing column error by updating ProgressUpdate relationship to use updated\_by and adjusting dashboard queries.
* Created resources/views/supervisor/cases/reports.blade.php (basic stats, chart, table) to resolve missing view error.
* New error: advisory\_requested\_at column missing on case\_files; migration created but pending.
* Created resources/views/supervisor/cases/advisory.blade.php (listing advisory requests) to resolve missing view error.
* Created resources/views/admin/cases/index.blade.php (All Cases registry view) to resolve missing view error.
* Admin CaseController created with index & show methods supplying $branches; undefined variable error fixed.
* Admin Cases index page renders; further features pending.
* Admin cases routes registered in routes/web.php; page accessible under Admin → All Cases.
* Branch model and migration scaffolded via php artisan make:model Branch -m; schema defined with essential fields (name, code, contact info); ready for migration.
* Branch model created; seeding with initial data pending.
* Branch migration schema updated (name, code, address, contacts, soft deletes).
* Branch model enhanced with fillable fields and soft deletes; admin view fallback added; debug logging in Admin CaseController.
* BranchSeeder created, registered, and executed successfully; $branches variable now available in view.
* Admin CaseController updated and $cases variable now defined; error resolved by adding eager loading to controller method.
* Added null-safe checks for cases/branches in admin cases index view.
* Branch migration schema updated (name, code, address, contacts, soft deletes).
* Added note: Admin Cases index page now correctly displays case data.
* FatalError: Duplicate branch() method detected in CaseFile model; must remove duplicate to resolve redeclare error.
* Duplicate branch() method removed from CaseFile model; redeclare error resolved.
* Sidebar link updated to admin.cases.index; RouteNotFoundException resolved.

## Task List

* [x] Locate existing CSS file(s) in project.
* [x] Edit vite.config.js to add resources/css/app.css to inputs.
* [x] Run npm install (ensure deps present).
* [x] Execute npm run build (or npm run dev) to regenerate manifest.
* [x] Clear Laravel caches with php artisan optimize:clear.
* [x] Reload page and confirm the ViteException is gone.
* [x] Report results / commit changes.
* [x] Run php artisan route:list to verify /dashboard route exists.
* [x] Inspect routes/web.php and controllers to ensure dashboard route defined.
* [x] Re-run npm run build to include new base path.
* [x] Remove auth middleware from /dashboard route.
* [x] Update ProtectedRoute.jsx with token fallback logic.
* [x] Create Api/AuthController.php for token-based login.
* [x] Register POST /api/login route in routes/api.php.
* [x] Create welcome.blade.php view to satisfy Breeze installer.
* [x] Run php artisan breeze:install blade (Blade scaffolding installed).
* [x] Compile Breeze assets (npm install && npm run build).
* SPA-specific tasks removed (Blade auth working, React being purged).
* [x] Remove React/Vite plugin from config & packages.
* [x] Delete unused React source directories.
* [x] Install Blade scaffolding (Laravel Breeze/UI) as baseline.
* [x] Run npm install to prune node\_modules.
* [x] composer remove inertiajs/inertia-laravel and clear caches.
* [x] Build detailed Lawyer dashboard view (stats & timeline).
* [x] Add Lawyer CaseController and routes (cases list & create, progress, advisory).
* [x] Scaffold placeholder view resources/views/lawyer/cases/index.blade.php.
* [x] Create shared sidebar (Blade component) and dashboard card component.
* [x] Integrate sidebar into main layout.
* [x] Refactor layouts/app.blade.php with reactive sidebar & header components.
* [x] Enhance sidebar with Lucide icons and mobile collapse behaviour.
* [x] Ensure controllers supply dashboard data to Admin & Supervisor dashboards.
* [x] Update controllers/routes to return Blade views.
* [x] Build detailed Admin dashboard view.
* [x] Build detailed Supervisor dashboard view.
* [x] Fix layout flex structure so dashboards display correctly.
* [x] Build detailed Lawyer dashboard cards & timeline.
* [x] Build Lawyer My Cases table with filters.
* [x] Build Lawyer New Case Entry dynamic form.
* [x] Create reusable StatCard component for dashboard summaries.
* [x] Create reusable CaseTable component with filters, search & pagination.
* [x] Replace dashboard cards with new x-ui.stat-card components.
* [ ] Integrate x-ui.case-table into case listing pages (lawyer, supervisor, admin).
* [ ] Test authentication and dashboard navigation.
* [ ] Clean up unused SPA code & dependencies.
* [ ] Remove App\Http\Middleware\HandleInertiaRequests.php (optional; class already neutralized).
* [ ] Search & delete any remaining Inertia\ references.
* [ ] Clear caches (php artisan optimize:clear) and retest dashboards.
* [x] Extend supervisor sidebar (All Cases, Case Approvals, Closed Cases, Reports, Advisory Reviews).
* [x] Add stats: Cases Pending Closure, Execution Files Opened, Supervisor Actions.
* [x] Implement modal & routes for early-closure approval workflow.
* [x] Extend admin sidebar (Dashboard, User Management, All Cases, Reports, System Settings, Audit Logs).
* [x] Add total system stats & role count cards to admin dashboard.
* [x] Implement admin users index listing.
* [x] Add create user view & store method.
* [ ] Complete update/delete user functionality.
* [ ] Audit logs view & model.
* [x] Admin dashboard summary cards & new cases graph.
* [ ] Enhance Admin User Management (edit, deactivate, role filter, modal add user & branch assignment).
* [ ] Build Admin All Cases registry with edit/delete and export.
* [x] Create Admin Cases index Blade view.
* [x] Update Admin CaseController index method to supply $branches list and fix undefined variable.
* [x] Register admin cases routes (index, show) in routes/web.php.
* [x] Debug undefined $cases variable on admin cases index
* [x] Remove duplicate branch() method in CaseFile model and retest
* [x] Fix missing admin.cases named route or update view links
* [x] Build Supervisor All Cases master table with filters.
* [x] Build Supervisor Case Approvals page with approval modal.
* [x] Build Supervisor Closed Cases table & performance chart.
* [x] Build Supervisor Reports page (type & frequency filters, export).
* [x] Build Supervisor Advisory Reviews table with approval modal.
* [x] Build Supervisor Advisory Requests table.
* [x] Create route /cases/{case} mapped to CaseDetailController.
* [x] Generate CaseDetailController to load case data.
* [x] Build Case Detail page (cases/show.blade.php) with summary, progress timeline, add progress modal, supervisor panel.
* [x] Create ProgressTimeline Blade component with vertical layout.
* [x] Create ProgressUpdate model, migration, and store logic.
* [x] Implement Add Progress modal (status, notes, file upload) & save under current user.
* [x] Add authorization checks for assigned lawyer and supervisor actions.
* [x] Implement Supervisor "Approve Case Closure" modal & route.
* [x] Add role-based dashboard redirect & sidebar components wired.
* [x] Create migration to add role column to users table.
* [x] Add migration to append approved\_at, closure\_requested\_at, claimed\_amount, recovered\_amount columns to case\_files table.
* [x] Run php artisan migrate and verify dashboards & counts.
* [x] Create migration to append execution\_opened\_at column to case\_files table.
* [x] Refactor progress updates to use existing notes column (no new DB column).
* [x] Update ProgressUpdate model to reference updated\_by FK and adjust queries.
* [x] Scaffold Supervisor Reports view to resolve missing view error.
* [x] Create migration to add advisory\_requested\_at column to case\_files table.
* [ ] Run migrations for execution\_opened\_at and advisory\_requested\_at and verify counts.
* [ ] Update models/controllers to cast & use new datetime/money fields.
* [x] Create Branch model and migration.
* [x] Run migration for branches table schema.
* [x] Create BranchSeeder and register in DatabaseSeeder.
* [x] Seed Branch model with initial data.

## Current Goal

Integrate x-ui.case-table component into listings