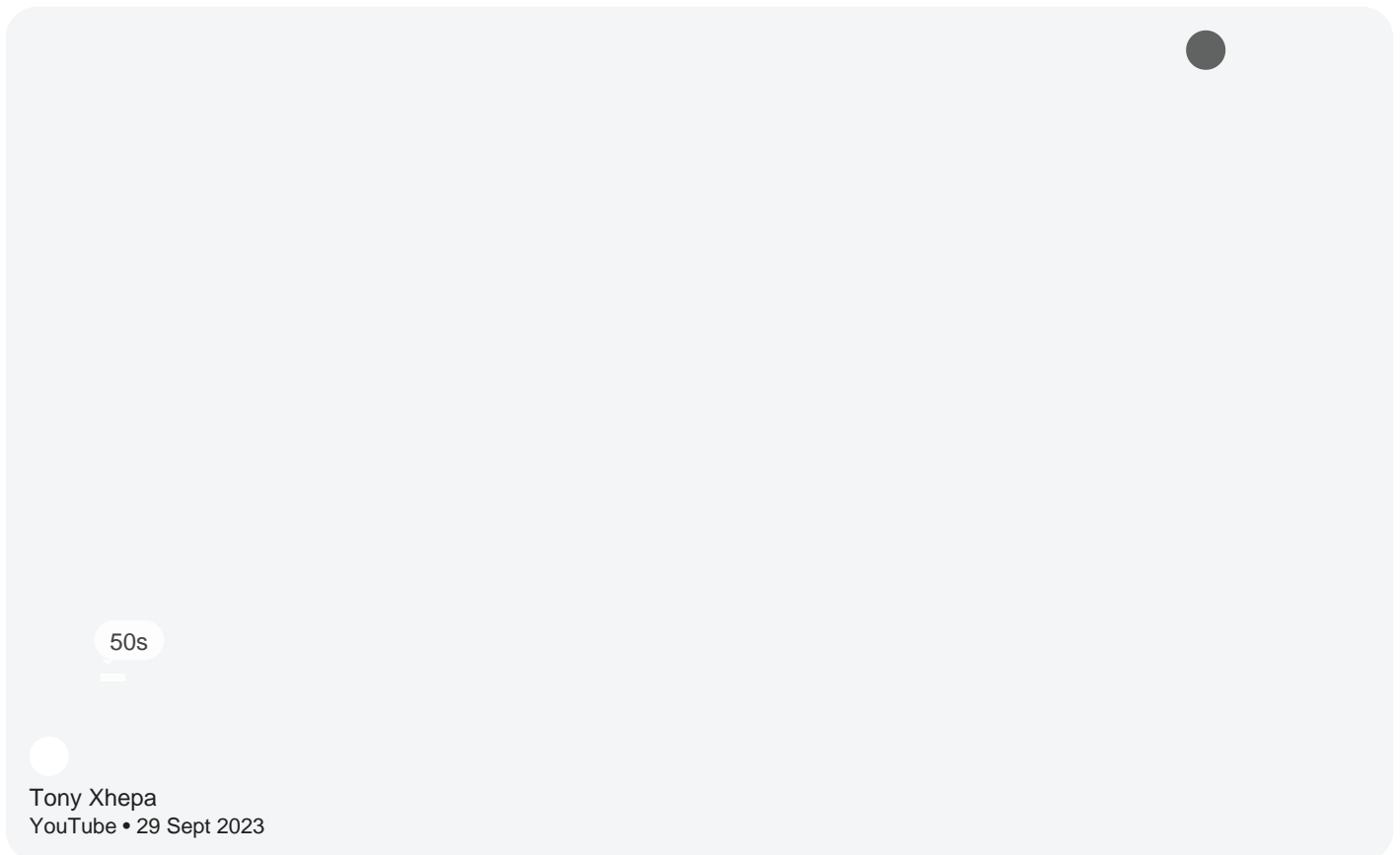


# Filament in laravel

Filament is **a full-stack framework for Laravel that allows developers to build modern admin panels and public-facing applications quickly**. It is a Server-Driven UI (SDUI) framework, built on the TALL stack (Tailwind CSS, Alpine.js, Laravel Livewire, Blade), and provides a collection of components for tasks like creating tables, forms, and notifications, often without requiring custom JavaScript or frontend code.

This video explains how to use Filament to build powerful admin panels for your Laravel applications:

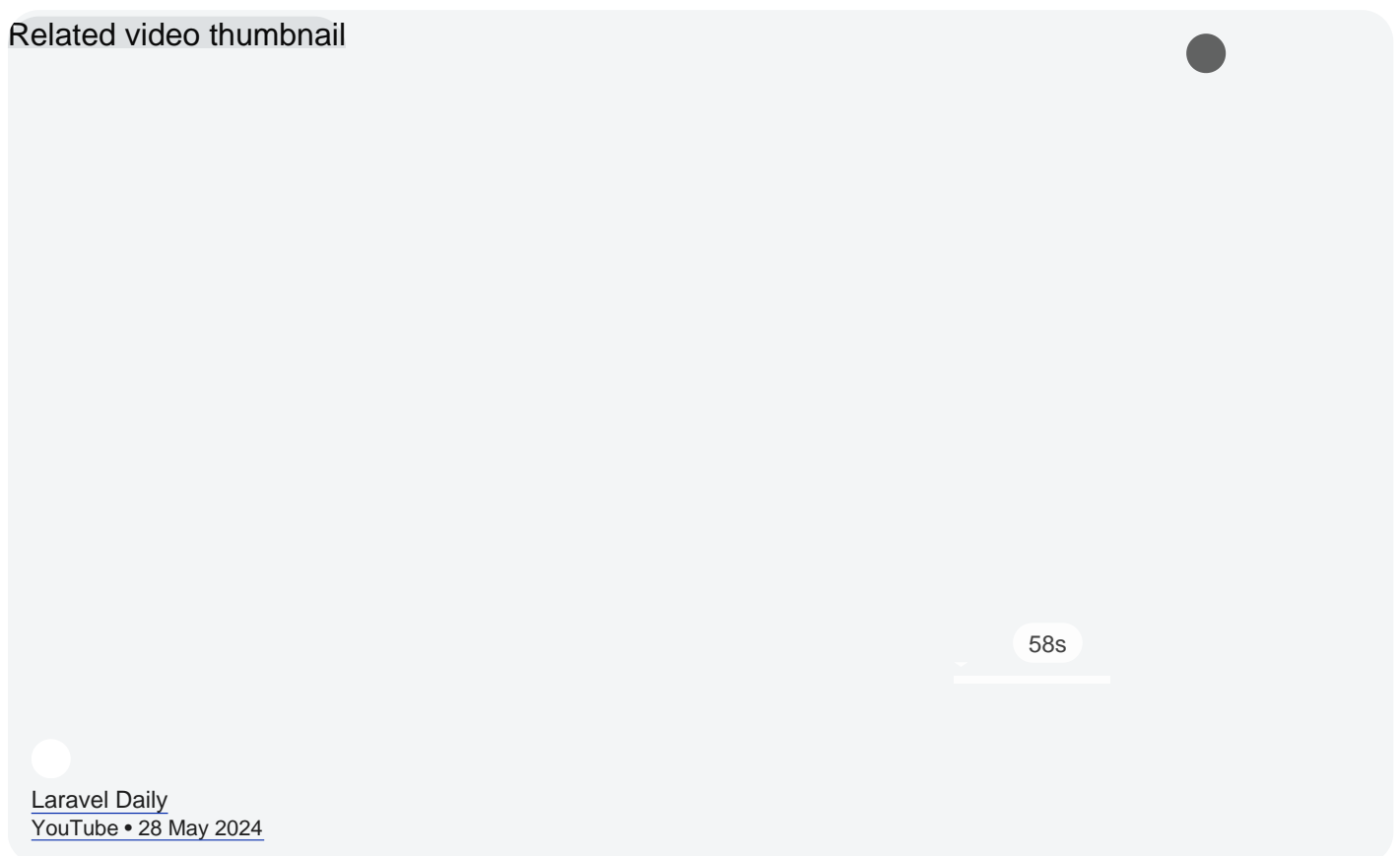


- **Accelerated development:** Filament provides a rapid way to build interfaces by handling much of the front-end development, including a modern and responsive user interface.
- **Comprehensive component library:** It comes with a rich set of pre-built components for common needs like rendering tables with filters, creating forms, displaying dashboards, and sending notifications.

- **TALL stack foundation:** Filament leverages the TALL stack, using Livewire for dynamic, reactive interfaces without custom JavaScript, Alpine.js for interactivity, and Tailwind CSS for styling.
- **Server-Driven UI (SDUI):** This approach means the UI is generated and driven by the server, allowing developers to build complex interfaces using PHP classes and configurations without writing a lot of custom HTML or JavaScript.
- **Resource-based approach:** Filament uses a resource-based system, where each resource (like "Customer" or "Product") can have a corresponding admin interface for managing its data, which can be generated with a single command.
- **Extensive ecosystem:** An ecosystem of official and third-party plugins is available to add extra functionality, such as media managers, relation managers, and user impersonation.

This video provides a quick 5-minute demo of Filament's features and capabilities:

Related video thumbnail



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