

Dashtrans Professional Documentation Guide

Dashtrans is a modern and fully responsive admin dashboard template built with Next.js 16, TypeScript, Tailwind CSS v4, and shadcn/ui. It is designed for SaaS applications, CRM systems, ERP solutions, HRMS platforms, analytics dashboards, and enterprise business applications.

1. Product Information

Dashtrans provides a scalable foundation for building production-ready web applications. It includes modern UI components, dashboard widgets, authentication pages, theme customization, dark mode support, Gaussian themes, and reusable layouts.

2. Technology Stack

- Next.js 16.x
- TypeScript
- Tailwind CSS v4
- shadcn/ui
- Lucide Icons
- Recharts

3. System Requirements

- Node.js 20 or later
- npm, pnpm, or yarn
- Modern web browser

4. Installation

Install dependencies:

```
npm install
```

Run development server:

```
npm run dev
```

Open: <http://localhost:3000>

5. Production Build

Create a production build:

npm run build
npm start

6. Project Structure

dashtrans/
■■■ app/
■■■ components/
■■■ hooks/
■■■ layouts/
■■■ lib/
■■■ public/
■■■ styles/
■■■ types/
■■■ package.json

7. Theme Customization

- Gaussian Themes
- Dark & Light Mode
- Typography
- Sidebar Appearance
- Layout Settings

8. Key Features

- ✓ Next.js 16 App Router
- ✓ TypeScript
- ✓ Tailwind CSS v4
- ✓ shadcn/ui Components
- ✓ Fully Responsive Design
- ✓ Dark & Light Mode
- ✓ Dashboard Widgets
- ✓ Authentication Pages
- ✓ Reusable Components

9. Browser Support

Google Chrome, Firefox, Microsoft Edge, Safari, and Opera.

10. Support

Website: <https://codervent.com>
Email: support@codervent.com

11. License

You may use the template in personal and commercial projects. Reselling or redistributing the source code is not permitted.

12. Credits

Dashtrans is designed and developed by Codervent.