

Pravah – Complete Website & System UI Description (Uttarakhand Government)

Pravah is an internal government web platform designed specifically for Uttarakhand Government departments. It supports document intake, automated understanding, intelligent routing, and audit traceability. The UI is calm, neutral, and authority-driven, optimized for long reading sessions, compliance workflows, and decision-making under pressure, especially during disasters.

1. Landing Page (Public / Intro Page)

Purpose

- Introduce the document overload problem in Uttarakhand Government
- Build trust with evaluators and stakeholders
- Explain Pravah in simple terms
- Provide login and demo access

Components

Header / Navbar

- Logo: Pravah
- Subtitle: Government Document Intelligence Platform (Uttarakhand)
- Menu: Home, How It Works, Departments, Demo, Login
- Sticky and minimal navigation

Hero Section

- Heading: From Document Overload to Clear Decisions
- Subtext explaining automated reading, summarization, and routing
- Primary actions: View Demo and Login
- Neutral paper-tone background

Problem Section

- Multiple document sources
- Manual reading and forwarding
- Missed updates and deadlines
- Compliance risks

How Pravah Works

- Document intake
- OCR-based text extraction
- AI summarization
- Categorization and routing
- Secure logging

Focus Departments

- Disaster Management Department
- District Administration

Trust & Authority

- Designed for government workflows
- Audit-ready
- Role-based access control

2. Authentication Pages

- Role-based login for officers and admins
- Admin-only registration with approval

3. Dashboard

- Single-glance overview
- Widgets for documents, actions, and deadlines

4. Document Upload Page

- Upload PDFs, images, and scans
- Metadata entry and processing status

5. Document Processing View

- OCR status
- Summary generation status
- Blockchain hash creation

6. Document List Page

- Central repository with filters
- Status badges and summaries

7. Document Detail Page

- AI-generated summary and key points
- Original document viewer and verification hash

8. Department Routing View

- Automatic routing
- Acknowledgement tracking

9. Search & Knowledge Retrieval

- Keyword-based search across content and metadata

10. Audit & Traceability

- Action logs
- Blockchain-based verification

11. Settings & Access Control

- Role and department management

12. Error & Fallback Handling

- OCR failure handling
- Uncertain summary marking
- System downtime messaging