

ELEMENTS DOCUMENT FOR THE JUDGES AND MAGISTRATES ASSOCIATION

1. INTRODUCTION

1.1 Purpose of This Document

This document outlines the technical and business requirements for the development of an official website for the Judges and Magistrates Association. The goal is to establish a secure, user-friendly, and official online platform for communication, information sharing, and member services.

1.2 Target Users

- Judges and Magistrates (Members)
- Association Leadership
- General Public
- Media
- Development Partners

2. BUSINESS REQUIREMENTS

- Provide official information about the association.
- Allow members to register and update their profiles.
- Publish events, news, and publications.
- Facilitate communication between leadership and members.
- Enable downloads of key documents (e.g., constitution, reports).
- Provide information on regional chapters of the association.

3. FUNCTIONAL REQUIREMENTS

3.1 Main Sections of the Website

- Home Page: Latest news, Announcements, Event photos or videos
- About Us: Association history, Vision and mission, Leadership structure
- Membership: Application form, Secure member list, Member profiles (login required)
- News & Events: Event calendar, Association news
- Publications Library: Meeting reports, Constitution/bylaws, Research papers
- Contact Us: Contact form, Address, Phone, Email, Map
- Members-Only Portal: Upload/download documents, Payment records, Internal messaging

3.2 Additional Functional Features

- Language: Swahili (option for English later)
- CMS for easy updates
- Member login system
- Email notifications
- Mobile-friendly design
- SEO optimized

4. SECURITY REQUIREMENTS

- Email/phone verification
- SSL encryption for personal data
- Regular data backups
- Secure admin access

5. TECHNICAL REQUIREMENTS

- Languages: PHP, JavaScript, HTML/CSS

- Database: MySQL or PostgreSQL
- CMS: WordPress or Laravel
- Hosting: Linux server
- CDN support
- Admin interface

6. UI/UX DESIGN REQUIREMENTS

- Clean and professional design
- Official colors
- Easy navigation
- Readable fonts and contrast
- Accessibility features

7. CONCLUSION

This website aims to be the central hub for communication and information for the Judges and Magistrates Association and its stakeholders. These are initial requirements and may evolve with further input.