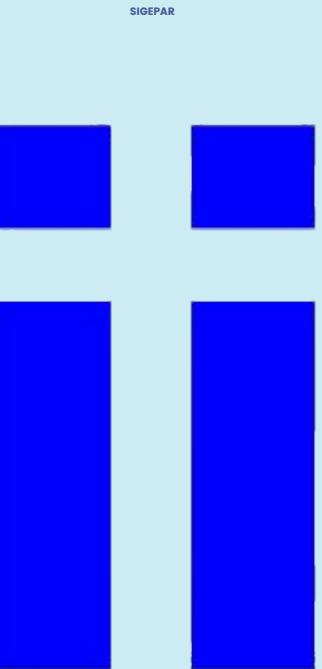


PROYEK SISTEM INFORMASI

# Sistem Informasi Gereja HKI Parsoburan



**SIGEPAR**

# PROJECT TEAM



**12S19005**  
Amelia Jane  
Audri  
Lumbanraja



**12S19025**  
Petrus Aquanur  
Sinaga



**12S19030**  
Jaime Christ  
Bonar Sirait



**12S19046**  
Sri Ningsih  
Ompusunggu



**12S19052**  
Mulyani G.S  
Simanjuntak

# OVERVIEW

## 1. INTRODUCTION

Project description and background of project implementation



## 2. FUNCTIONAL & NON-FUNCTIONAL

List of functional and non-functional and which are implemented

## 3. DESIGN

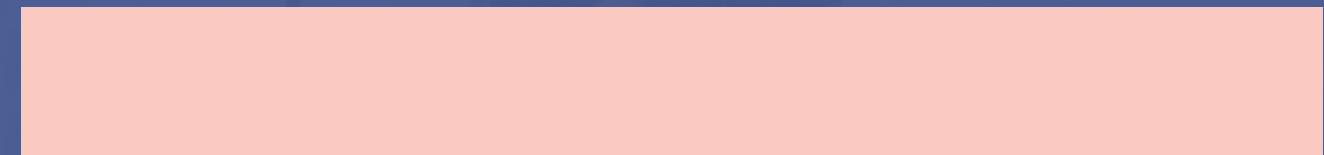
Design Database & Design Mockup

## 4. TESTING

Software testing is a technique to ensure that the system has not any bug

# 1. INTRODUCTION

PROJECT DESCRIPTION AND BACKGROUND OF  
PROJECT IMPLEMENTATION



## BACKGROUND

Build a web-based system that is more efficient and effective to use

Provide solutions related to current data handling problems

## PURPOSE

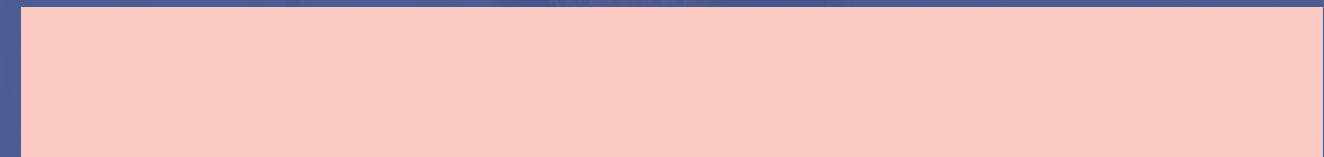
Build a web-based system that is more efficient and effective to use

More accurate data handling on HKI Parsoburan

Easy of data management with a computerized system

## 2. FUNCTIONAL & NON-FUNCTIONAL

LIST OF FUNCTIONAL AND NON-FUNCTIONAL AND WHICH ARE IMPLEMENTED



## **Functional**

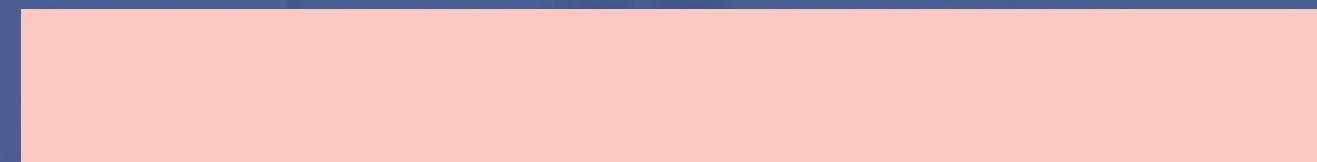
- 1. Login**
- 2. Register**
- 3. Announcement**
- 4. Sacrament Registration**
- 5. Statistical Report**
- 6. Financial Report**
- 7. Managing Church Data**

## **Non-Functional**

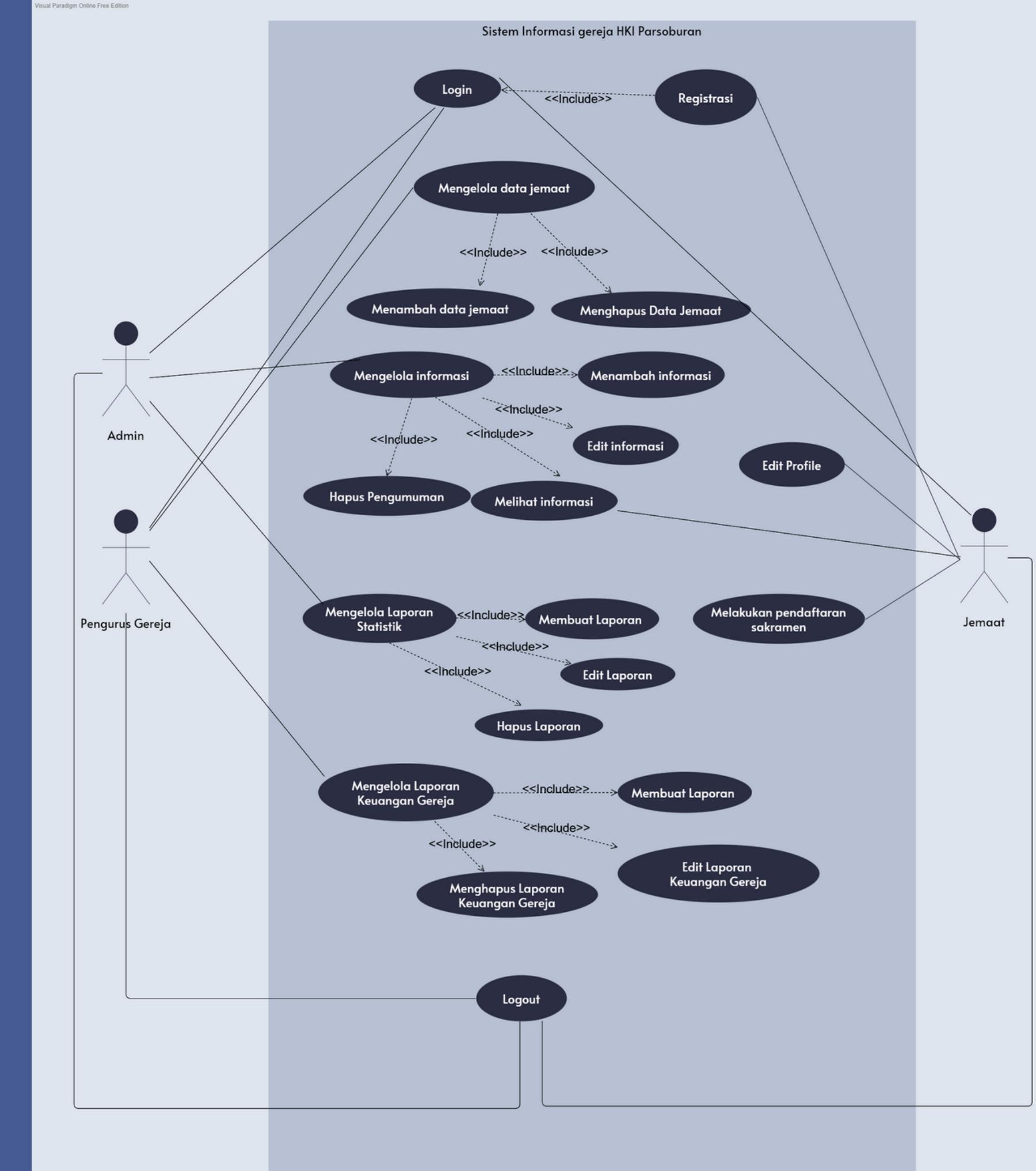
- 1. Availability**
- 2. Reliability**
- 3. Ergonomic**
- 4. Portability**
- 5. Memory**
- 6. Response Time**
- 7. Safety**

# 3. DESIGN

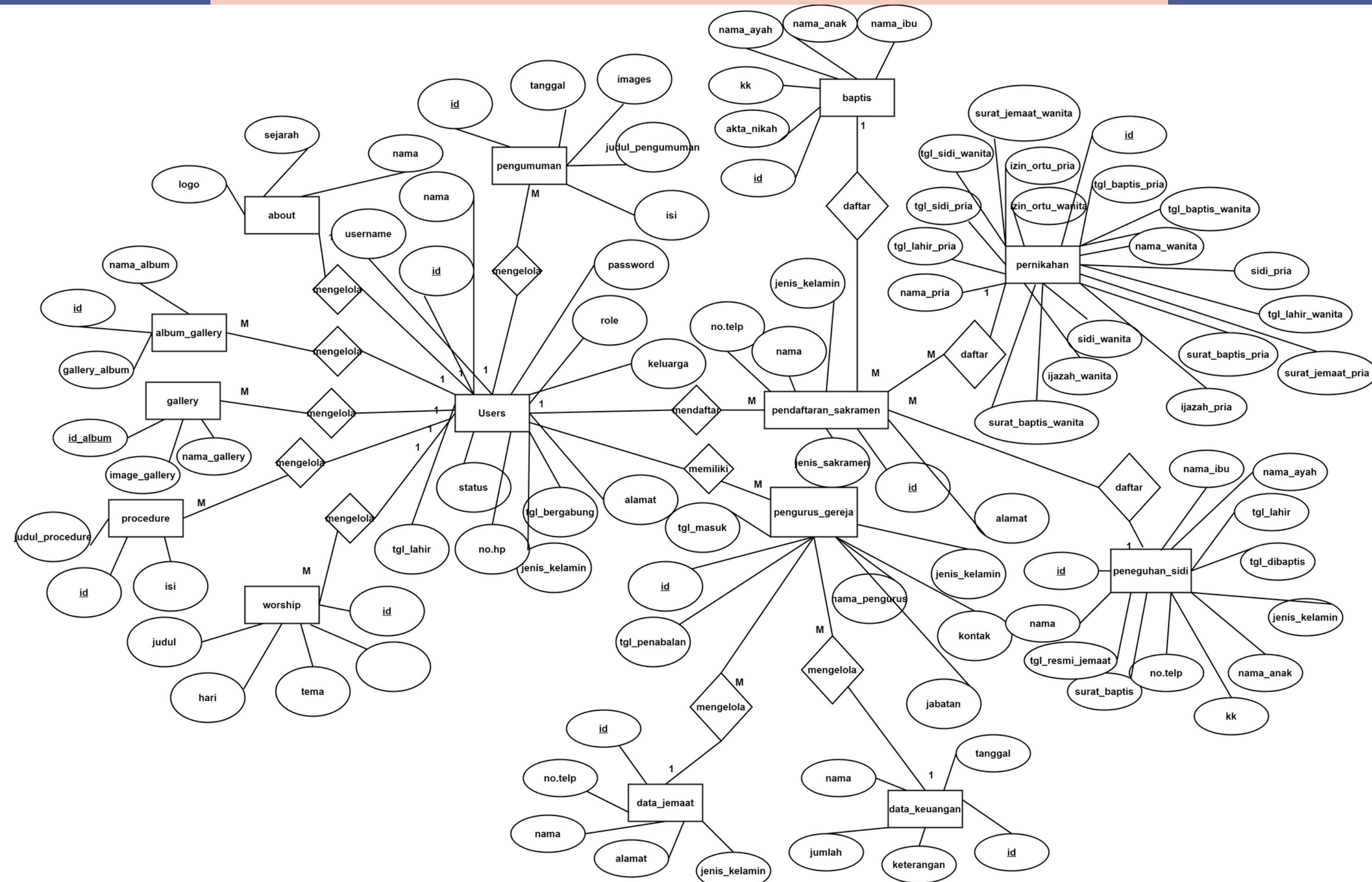
DESIGN DATABASE & MOCKUP



# USE CASE DIAGRAM



# Entity Relationship Diagram





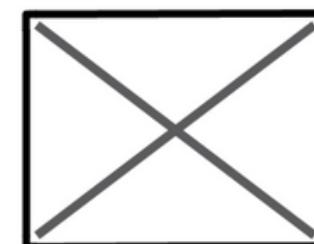
https://



**LOGIN**

## Login

### HKI Parsoburan



Sistem Informasi Gereja HKI Parsoburan

Username

Password

Sign In

Jika Anda Jemaat gereja Klik [Register](#) untuk mendaftar

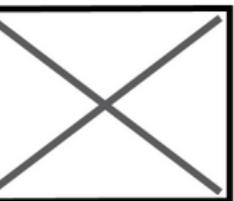


https://



## Register

### HKI Parsoburan



Sistem Informasi Gereja HKI Parsoburan

Username

Password

Nama

Jenis Kelamin

Alamat

Nomor Telepon

Daftar

# DASHBOARD



https://

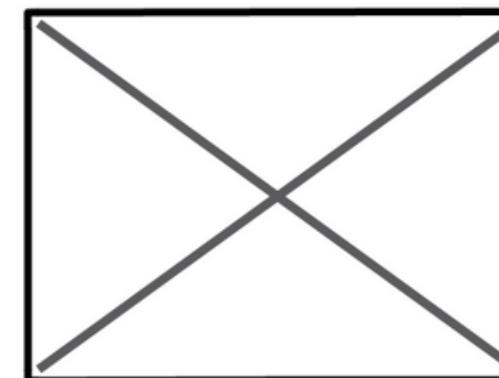


HKI Parsoburan

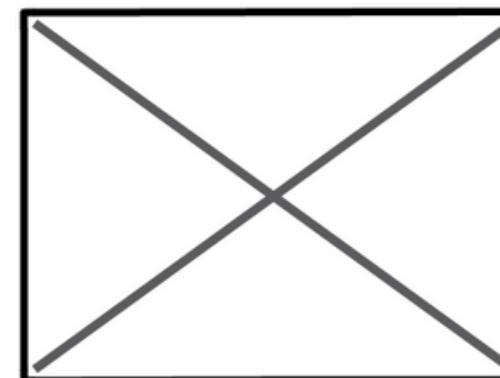
Home Cruch Data Worship Procedure Announcement About

Login

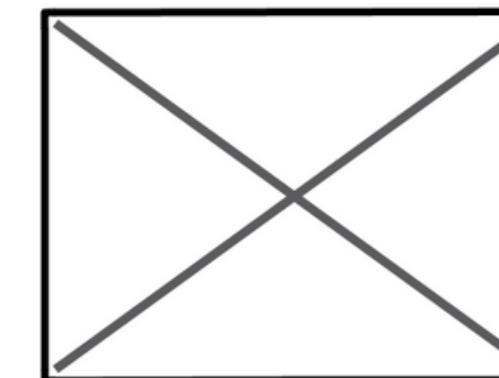
## Pengumuman



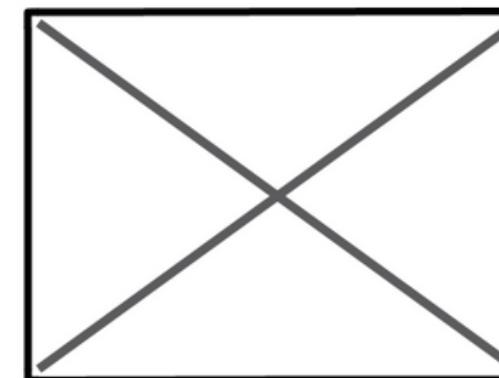
Ulang Tahun Gereja



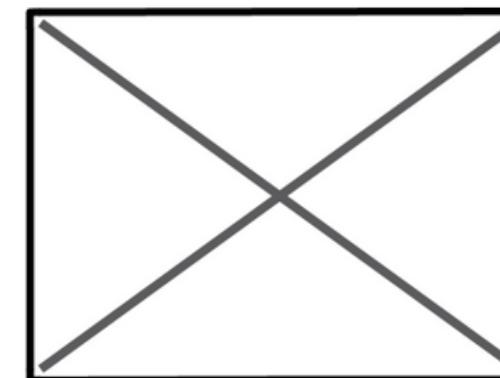
Ulang Tahun Gereja



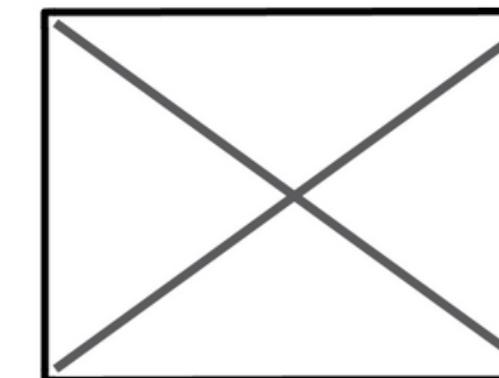
Ulang Tahun Gereja



Ulang Tahun Gereja



Ulang Tahun Gereja



Ulang Tahun Gereja

# PENGUMUMAN



https://



HKI Parsoburan

Home

Cruch Data

Worship Procedure

Announcement

About

Login

# LAPORAN STATISTIK DATA JEMAAT

## Data Jemaat Gereja

Total Jemaat



232

Anak-Anak



521

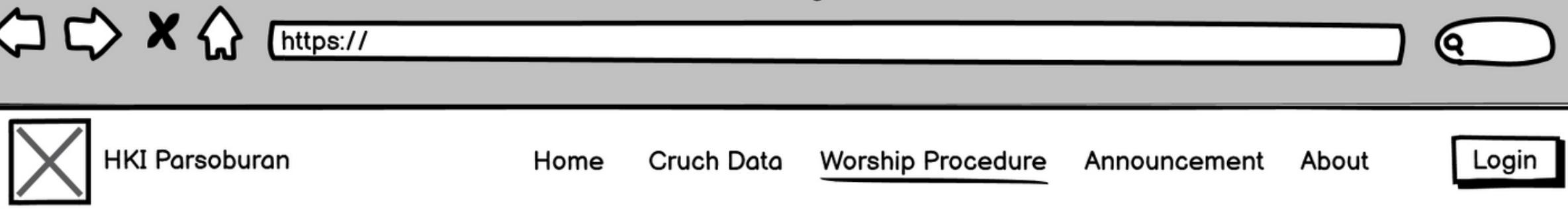
Dewasa(Laki-Laki)



1463

Dewasa(Perempuan)

# WORSHIP PROCEDURE



## Services

	<h1>TATA IBADAH</h1>
Minggu Kantante	<p>1. <b>Epistel</b> : Mazmur 12:1-4</p> <p>2. <b>Evangelium</b> : Matius 1:2-3 &amp; 6</p> <p>Ende :</p> <p>3. Buku Ende10:1-2 ►</p> <p>4. Buku Ende10:1-2 ►</p> <p>5. Buku Ende10:1-2 ►</p> <p>6. Buku Ende10:1-2 ►</p> <p>7. Buku Ende10:1-2(Persembahan1-2) ►</p> <p>8. Buku Ende10:1-2 ►</p> <p>9. Buku Ende10:1-2 (Persembahan 3) ►</p>
Minggu	
15 Mei 2022	
Tema bernyanyilah Bagi Tuhan/Marende Mahamu di Debata	

## Statistik Keuangan



https://

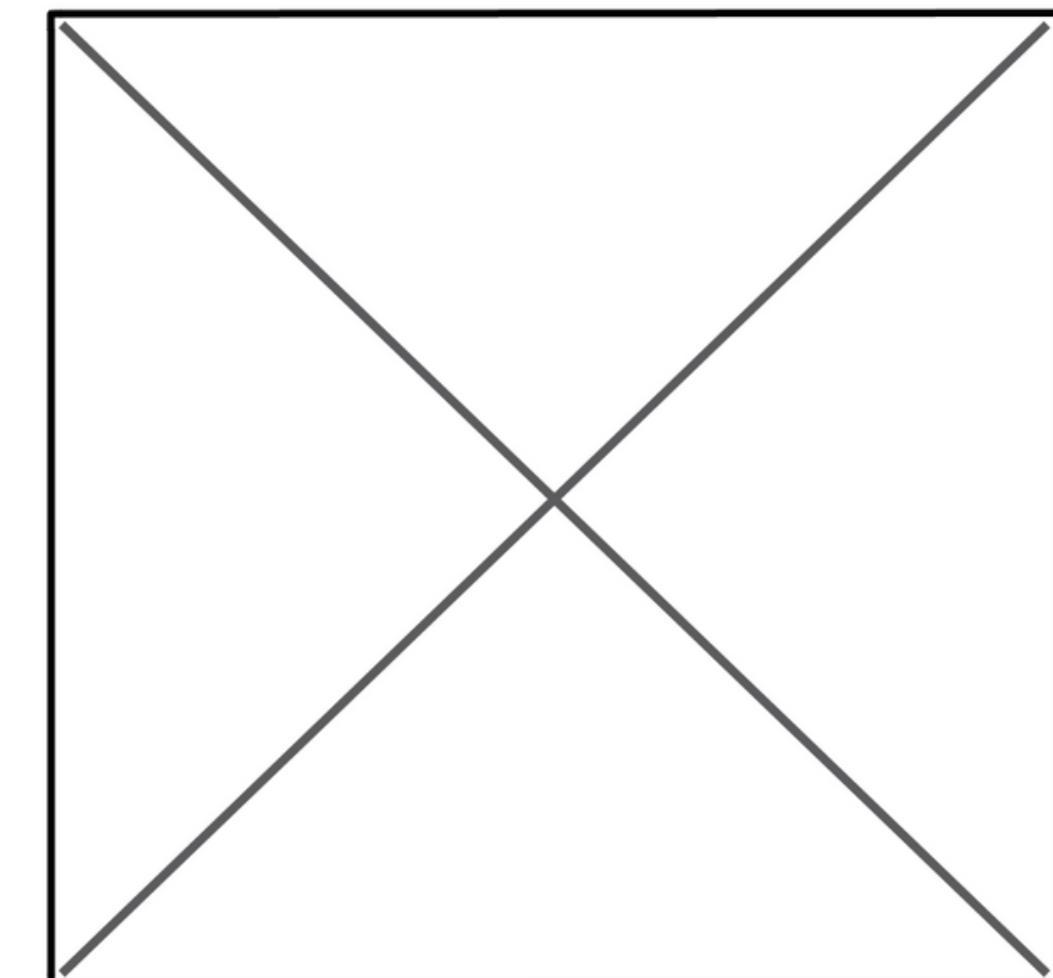


HKI Parsoburan

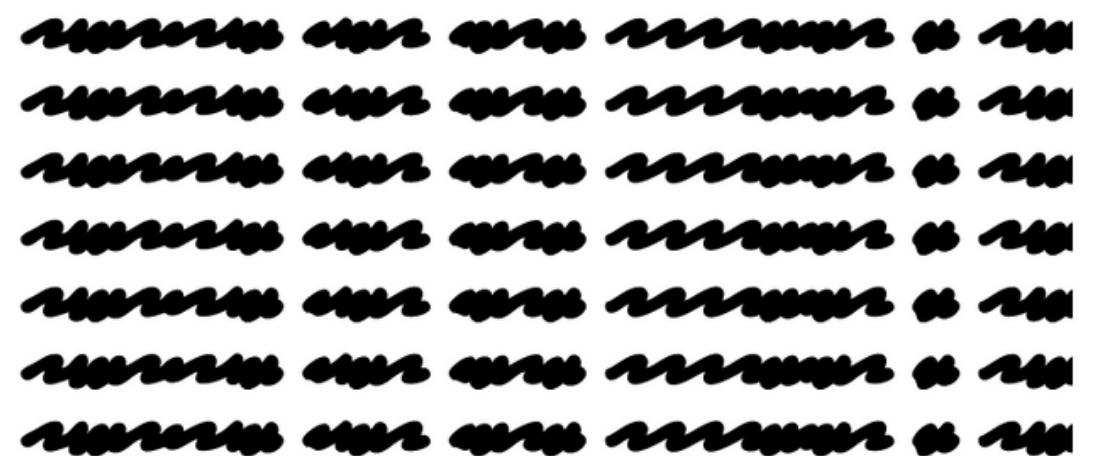
Home Cruch Data Worship Procedure Announcement About

Login

## Sejarah Gereja



### Sejarah Gereja



ABOUT

Visi



Misi





https://



HKI Parsoburan



Admin

Home Contact

Dashboard

Cruch Data

- Data Jemaat

- Data Keuangan

Data Sacrament

- Sakramen Baptis

- Peneguhan Sidi

- Pernikahan

Pengurus Gereja

Worship Procedure

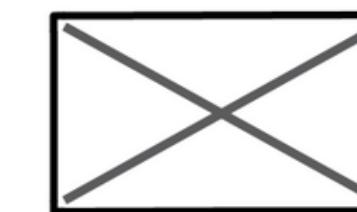
Announcement

Galery

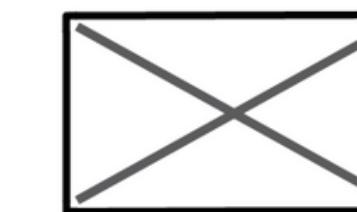
About

# DASHBOARD ADMIN

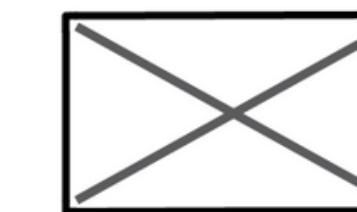
## Dashboard Admin HKI Resort Parsoburan



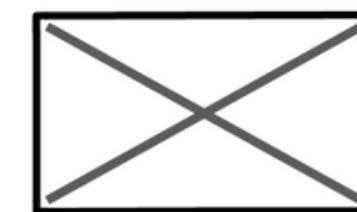
Cruch Data



Announcement

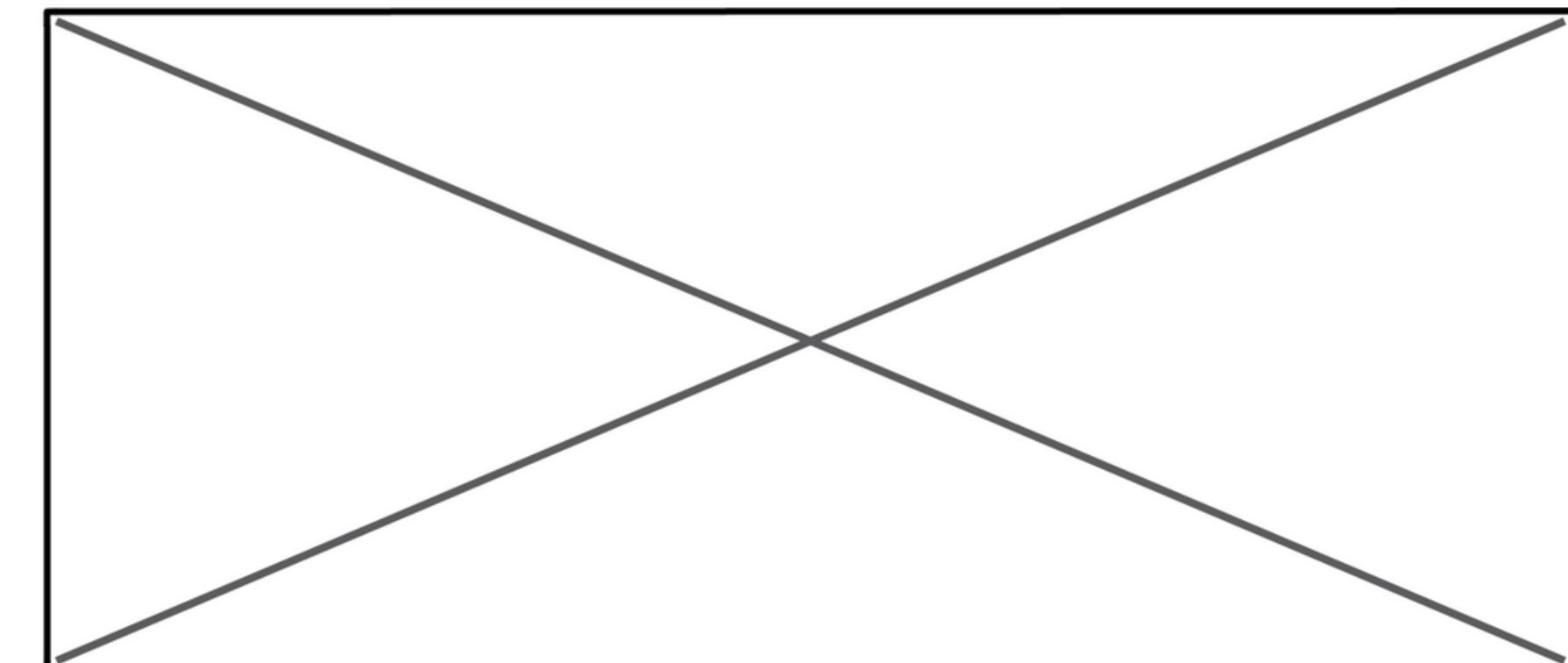


Worship Procedure

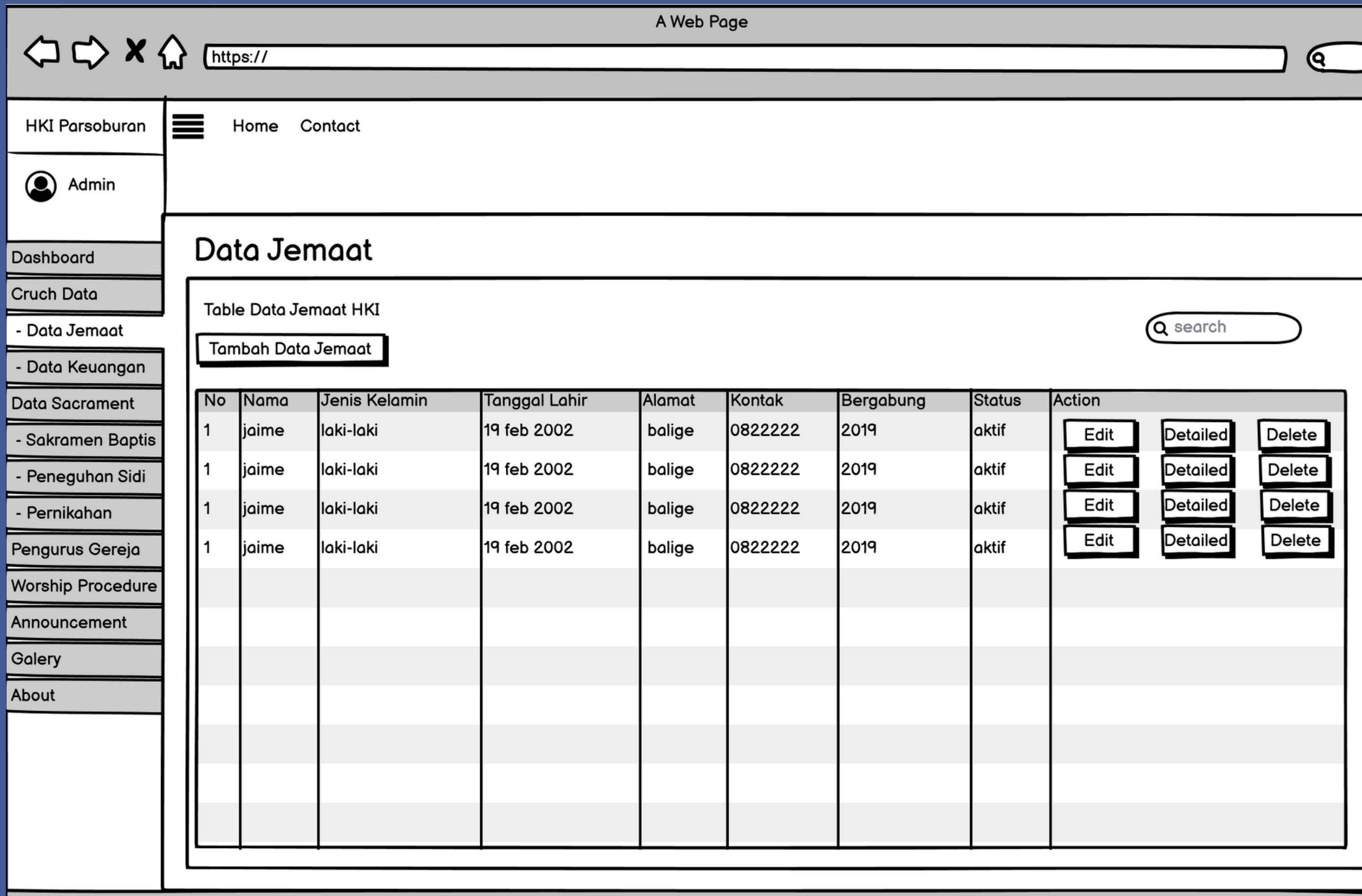


Galery

## Statistik Jumlah Persembahan Minggu



# DATA JEMAAT



# DATA KEUANGAN

A Web Page

https://

HKI Parsoburan

Admin

Dashboard

Cruch Data

- Data Jemaat

- Data Keuangan

Data Sacrament

- Sakramen Baptis

- Peneguhan Sidi

- Pernikahan

Pengurus Gereja

Worship Procedure

Announcement

Galeri

About

Home Contact

## Data Keuangan

Table Data Keuangan Jemaat HKI

Tambah Data Keuangan

search

No	Nama	Jumlah Pemberian	Tanggal pemberian	Keterangan	Action
1	jaime	Rp.10.000	11/12/2022	Dibagi ke Huria Rp.50.000; Pendeta Rp.50.000	

# DATA SAKRAMEN

A Web Page

https://

HKI Parsoburan

Admin

Dashboard

Cruch Data

- Data Jemaat

- Data Keuangan

Data Sacrament

- Sakramen Baptis

- Peneguhan Sidi

- Pernikahan

Pengurus Gereja

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## Data Sakramen

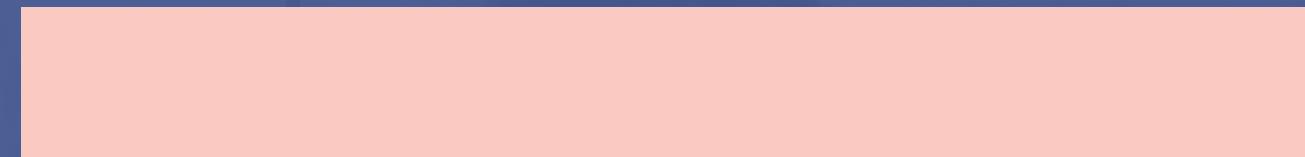
Table Peneguhan Sidi HKI

search

No	Nama Ayah	Nama Ibu	Nama Anak	Tanggal Lahir Anak	Lampiran	Action
1	jaime	butet	Ucok	22/12/2012	Lampiran	<button>Detailed</button>
1	jaime	butet	Ucok	22/12/2012	Lampiran	<button>Detailed</button>
1	jaime	butet	Ucok	22/12/2012	Lampiran	<button>Detailed</button>
1	jaime	butet	Ucok	22/12/2012	Lampiran	<button>Detailed</button>

# 4. TESTING

SOFTWARE TESTING IS A TECHNIQUE TO ENSURE  
THAT THE SYSTEM HAS NOT ANY BUG



Testing is done using the black box method. Black box testing is a software testing method in which the functionality of a software application will be tested without having knowledge of the internal code structure, implementation details, and internal paths. Black box testing focuses on the input and output of software applications and is completely based on the requirements and specifications of the software.

# Thank You