UNIVERSITÀ DI PISA

DIPARTIMENTO DI INGEGNERIA DELL'INFORMAZIONE

Master's Degree in Artificial Intelligence and Data Engineering

Large-Scale and Multi-Structured Databases

Book Net

Instructors:
Prof. Pitro Ducange
Prof. Alessio Schiavo

Student:
Adrien Koumgang T.
Biya Girma Muluwork
Jerreh Saidy

Academic Year 2025/2026

Contents

Chapter 1

Introduction

Introduction

Chapter 2

User Manual and Mockups

Chapter 3

Design

Chapter 4

Data Modelling and Structure

Chapter 5

Implementation

Chapter 6

Relevant Operations

Chapter 7

Design Choices

Chapter 8

Future Works

Bibliography

Acknowledgments

We thank God who gave us the strength to do this project.