

# MANGAHUNT

A New Manga Experience

## Members

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# INTRODUCTION



## PROJECT OVERVIEW

MangaHunt is a user-friendly web application designed for manga enthusiasts to effortlessly explore and indulge in a diverse range of captivating manga and manhwa titles. By creating an account on this platform, users gain unrestricted access to an extensive collection of reading materials, encompassing various genres and styles. Whether you're a fan of Japanese manga or Korean manhwa, MangaHunt offers an immersive reading experience that promises to ignite the passion of readers. With its intuitive interface and constantly updated library, this website provides an accessible gateway to a world of storytelling and artistry, bringing boundless joy to its users.

# KEY FEATURES

**Dark mode** - Dark mode not only alleviates eye strain but also enhances sleep quality by mitigating the disruption of circadian rhythms caused by prolonged exposure to screens. Moreover, it plays a crucial role in conserving device battery life.

**Synching** - Logging in enables you to create a library where you can store numerous manhwas or manga, ensuring data preservation. The advantages of synchronization primarily include maintaining data consistency, facilitating backup and recovery, and supporting cross-platform accessibility.

**Review features** - This feature allows readers to assign ratings and express their viewpoints. Furthermore, it serves as a mechanism for offering feedback that contributes to the perspective of the readers, ensuring enhancements that align with user preferences.

**User friendly** - MANGAHUNT is a web application platform that consists well-organized library, and seamless synchronization across devices. Users can access their favorite books effortlessly.

# RESOURCES AND TOOLS

## Manga Content

- [hiperdex.com](https://hiperdex.com)
- [mangasee123.com](https://mangasee123.com)
- [manhuaus.com](https://manhuaus.com)

## Web Development Software

- Visual Studio Code
- Sublime Text
- XAMPP

## Website Design

- Canva
- Adobe XD

## Programming Language

- No SQL
- PHP
- CSS
- HTML
- Javascript

## Team Collaboration

- GitHub
- Google Drive
- Google Sheet
- Microsoft Teams

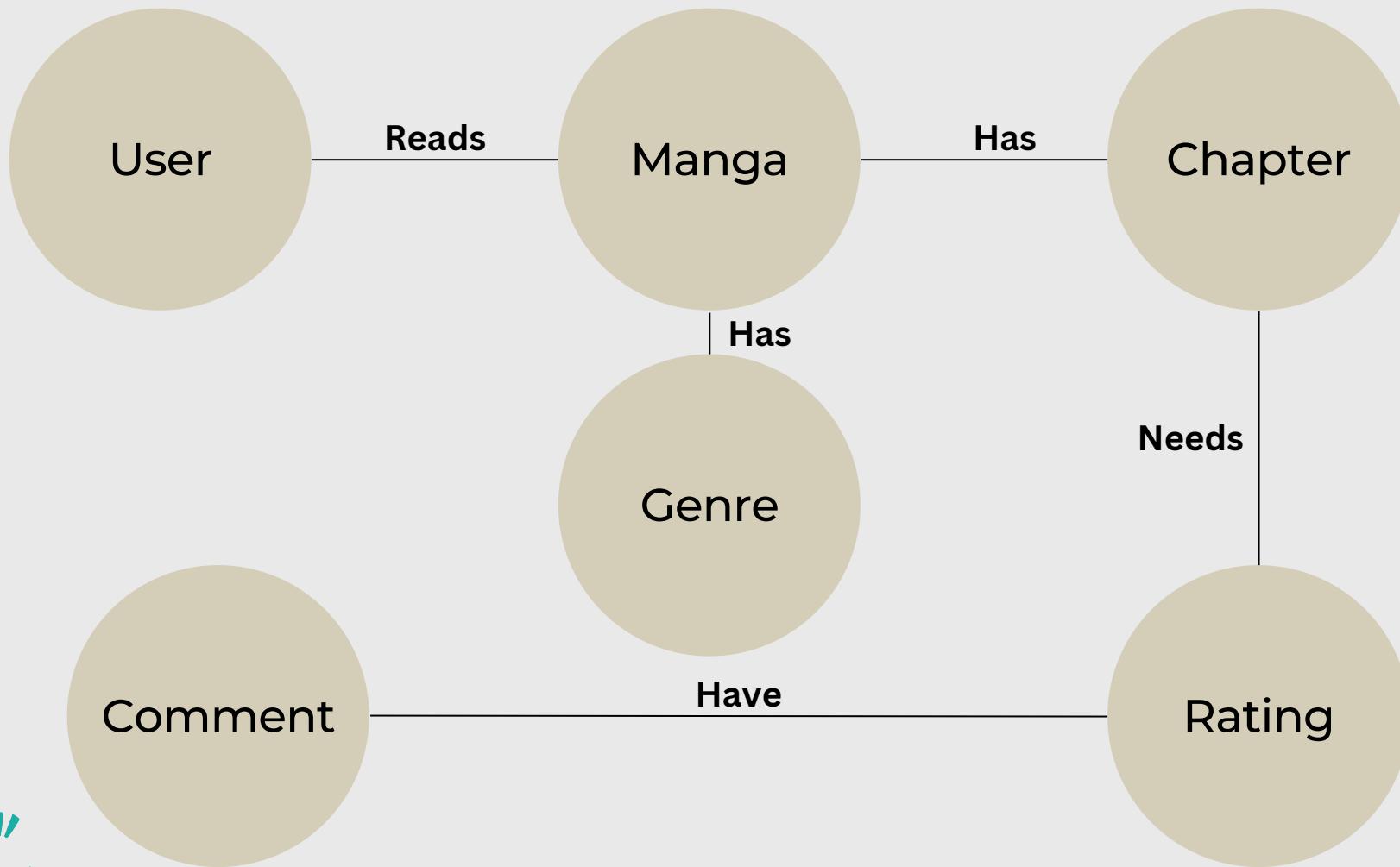
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# DATA MODEL

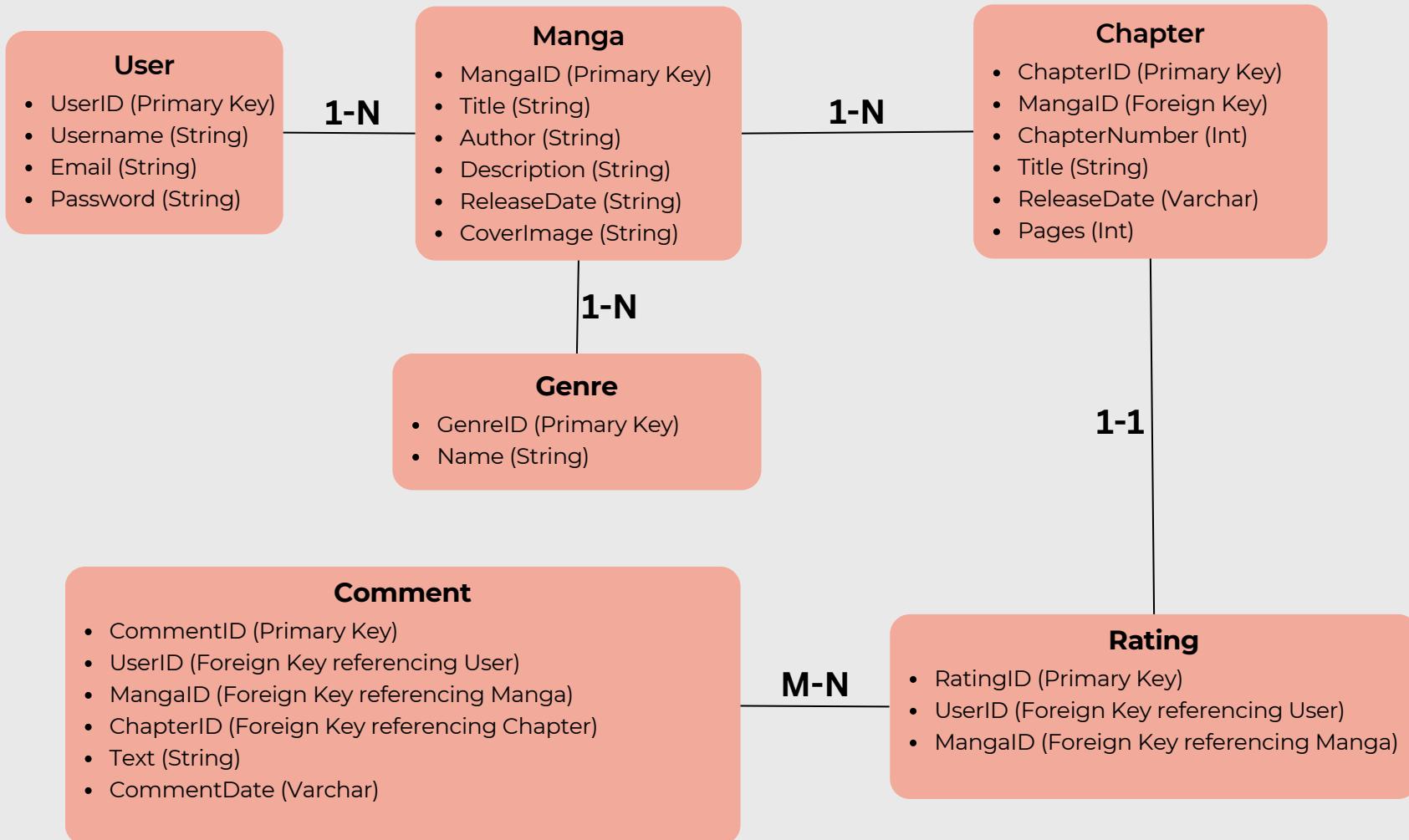
The Data Model provides insight into the appearance of the completed system once it has been entirely executed.



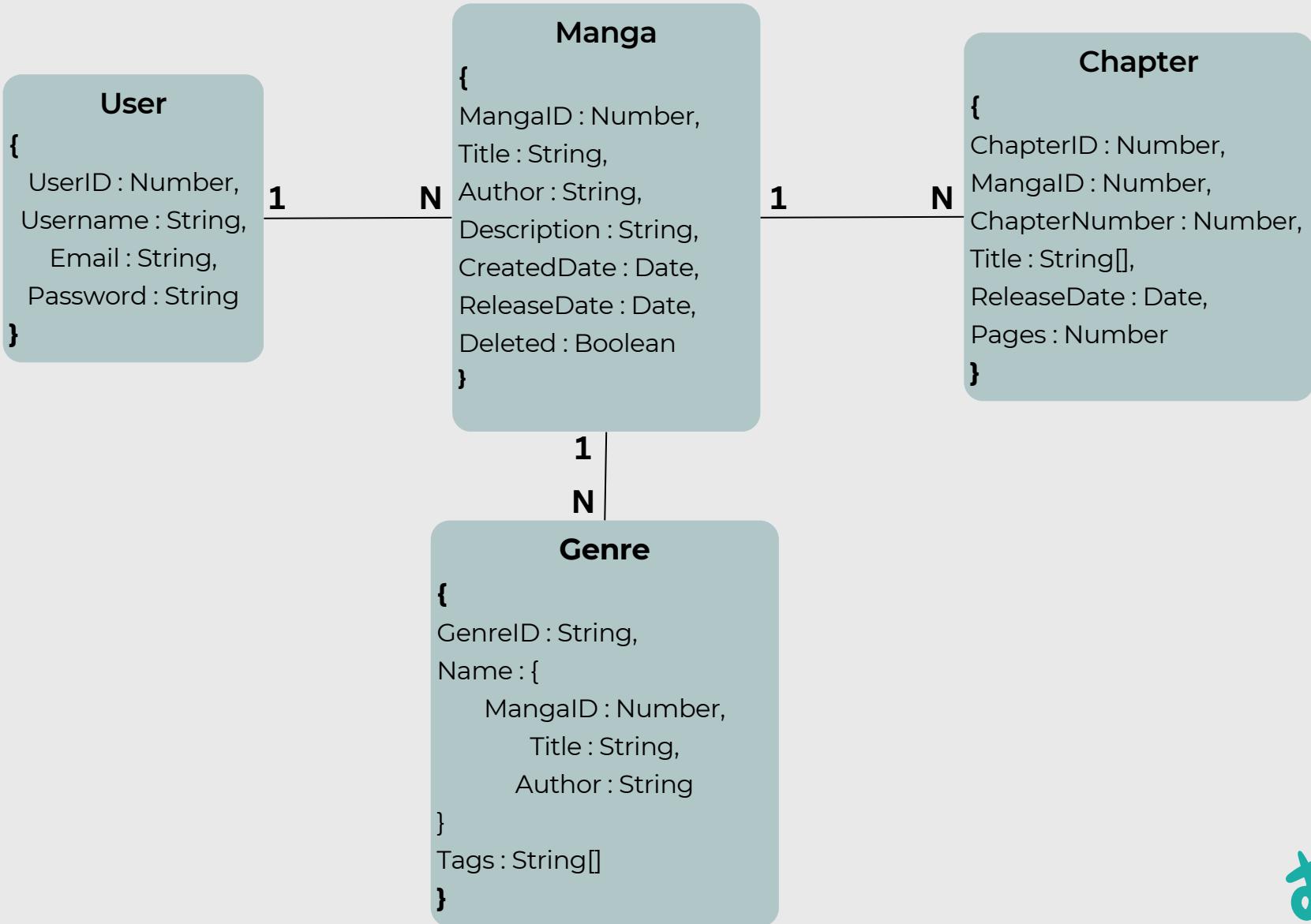
# UNDERSTAND ENTITY RELATIONSHIPS: CONCEPTUAL FRAMEWORK



# IDENTIFY THE DATA STRUCTURE: LOGICAL MODEL



# APPLY DESIGN PATTERNS: PHYSICAL MODEL



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# PROJECT TIMELINE

# PROJECT TEAM

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