

> glasgowrpg \_

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## Overview

- Text based role-playing game
- Providing a story with multiple branches and outcomes
- Based in/around student life.

# User Personas



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## BIO:

Daniel Duncan is a 2nd year Computer Science student in University of Glasgow with a interest in retro games. Once a week, he would spend some time at the local arcade with his friends. Being the president of UoG retro games club, he constantly finds unique retro games to share with other members of the club.

Age: 21

Gender: Male

Occupation:  
Student

Interests:  
Retro Games,  
Gardening

Location:  
Glasgow

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# User Personas



## BIO:

Gemma Brett is a 4<sup>th</sup> year dentistry student in the University of Glasgow. She either reads or play mobile games to make her daily commute less boring. She wouldn't hesitate to buy a game if its interesting and highly rated.

Age 23

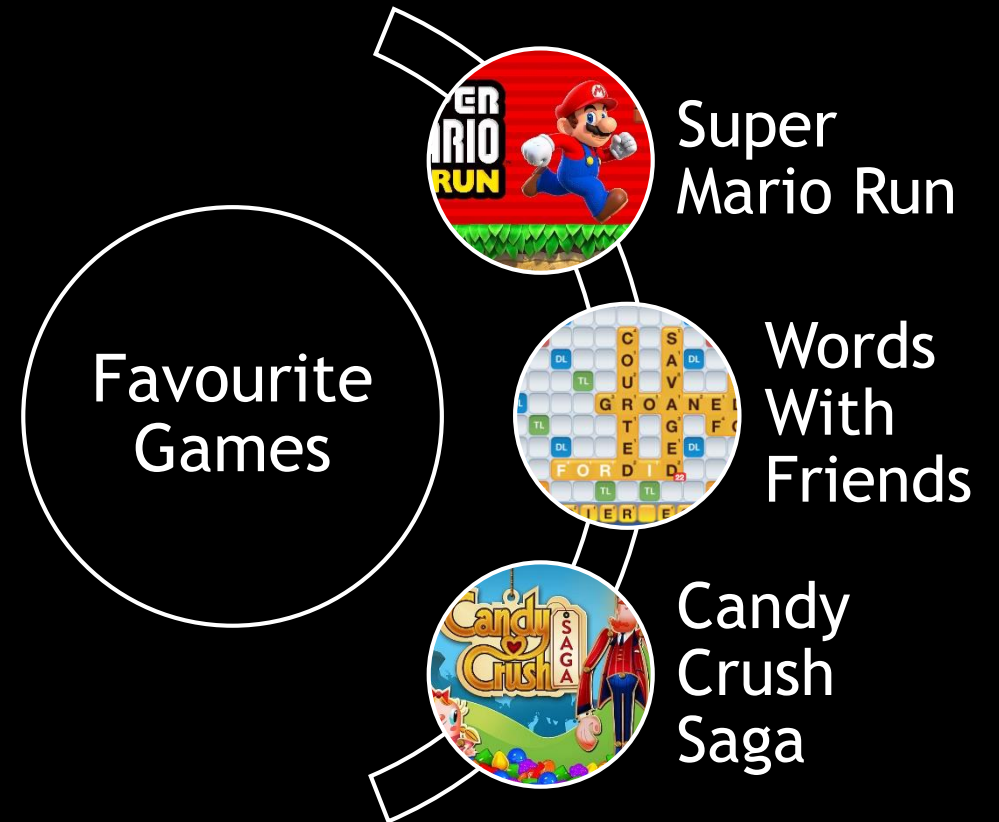
Gender:  
Female

Occupation:  
Student

Interests:  
Badminton,  
Hiking

Location:  
Glasgow

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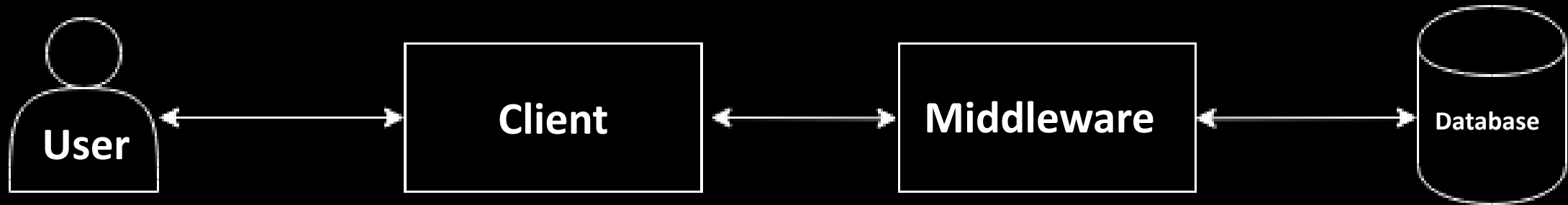
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## Specification

- Short story with multiple branches/outcomes
- Tracked user state.
- User accounts.
- State stored with accounts.
- Able to resume game.
- Track/show decisions made by userbase.

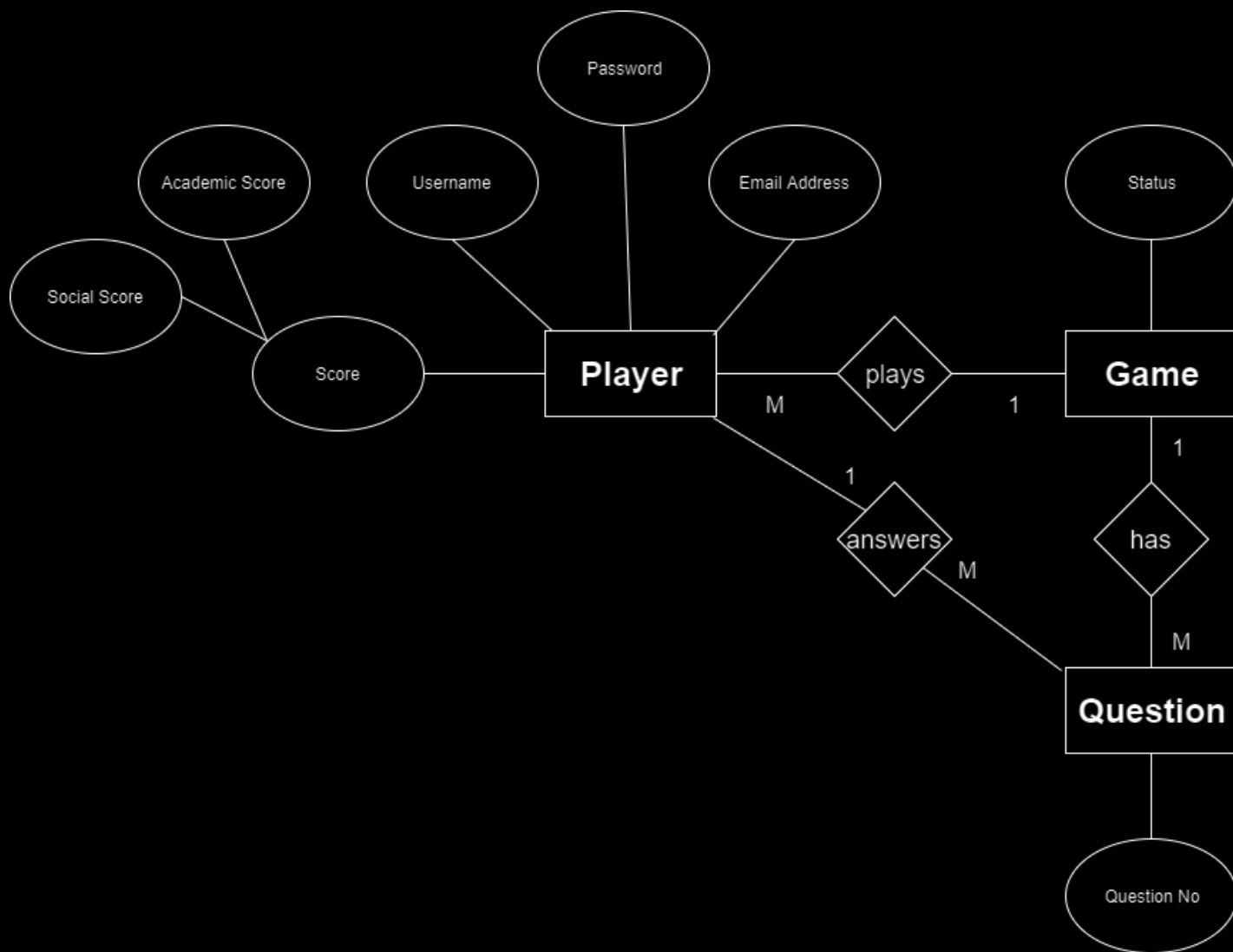
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# System Architecture



- No External Services.

# ER Diagram



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Field	Type
Social score	Integer
Academic Score	Integer
Username	Char (20)
Password	Char (128), password format
Email Address	Char (50)
Status	Integer
Question No.	Integer

# Welcome to glasgowrpg!

**Login:**

Username:

Text

Password

Play

## Game Statistics

## Help

**Create Account**

### Rules:

- ☐ \_\_\_\_\_  
Text
- \_\_\_\_\_
- \_\_\_\_\_
- \_\_\_\_\_
- Text
- \_\_\_\_\_
- \_\_\_\_\_
- Text
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- Text
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- Text
- \_\_\_\_\_



# wireframe: Play

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## Question

Q:

Answer:

Exit

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# Wireframe: Create Account > glasgowrpg\_

## Create Account

Text

Text

Text

Email Address

Text

Username

Text

Password

\*\*\*\*\*

Confirm Password

\*\*\*\*\*

Cancel

Create

## Game Statistics

### Your Statistics:

<input type="radio"/>	<input type="text" value="Text"/>
	<input type="text" value="Text"/>
<input type="radio"/>	<input type="text" value="Text"/>
	<input type="text" value="Text"/>
<input type="radio"/>	<input type="text" value="Text"/>
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<input type="radio"/>	<input type="text" value="Text"/>
	<input type="text" value="Text"/>
<input type="radio"/>	<input type="text" value="Text"/>
	<input type="text" value="Text"/>

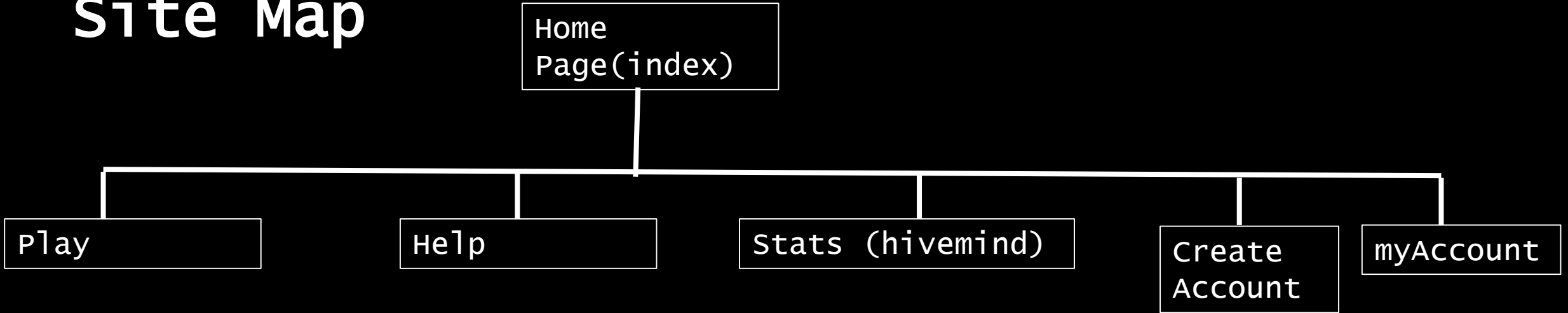
### Average Statistics:

<input type="radio"/>	<input type="text" value="Text"/>
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# walkthrough: Site Map



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## Site URLs

- /home
- /play
- /help
- /stats
- /createAccount
- /myAccount