



THE ANIME BASKET

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ANIME INDUSTRY

- It generated \$21.5 Billion USD for Japan as of Dec. 2023
- 3rd largest industry in Japan
- Foreign immigration kept on rising
- Source: <https://www.spielanime.com/anime/anime-effect-on-japans-economy-investigating-the-unprecedented-rise/>

THE ANIME' BASKET

- Tired of navigating a minefield of spoilers for your current anime obsessions?
- Picture this: a lively, spoiler-proof sanctuary where you and your buddies can plunge into deep discussions, share your thrills, and connect over fresh episodes—all in a spoiler-free zone of bliss.
- **And, you're in control!** Share your anime passions exclusively with your inner circle, keeping spoil-mongers at bay. Welcome to your new spoiler-safe anime paradise! This is what my project is, The Anime Basket!

PRODUCT NAME

- Imagine you're picking a fruit and you put it on your basket
- You liked what you picked, and you're in control what you put in it.

CORE PRINCIPLE

- **Community and Connection**
- **Safe Spaces for Discussion**
- **Customizable Viewing Experience**
- **User-Friendly Interface and Customization**
- **Accessibility Anywhere**
- **Security (Further study)**

STAKEHOLDERS

- **1. **Users**:** The primary stakeholders are the users of the anime list app. They include anime enthusiasts, casual viewers, and anyone interested in discovering and discussing anime.
- **2. **Developers**:** The developers are responsible for creating and maintaining the app. They play a crucial role in ensuring the app's functionality, usability, and security.
- **3. **Content Providers**:** **SPOILER CHECKERS !!** Content providers supply the app with information about various anime series, including synopses, reviews, and episode lists.

PLANNING (DRAFT) FRONT END

→ Goal setting → SPoil - FREE
→ 3 Features at a time
→ 1 pain point : 1 Feature
! STICK to 3 (don't fall into rabbit hole!)

ANIME BASKET

① Identify 3 pain points & perceivable solution.

@SPOILER → spoiler tag in comments

⑥ Shareable to friends → keep away spoil mongers
only

⑦ Customised anime list → pick from ~~a list~~ ^{major list} to personal list.

! Focus → minimalist design → ! give freedom to users to design ans.

⑧ Again 1 established table : 1 design.
in Database

- Balance them out.

② Get inspiration → Mangalist
→ Crunchyroll → spoiler alert.

③ Reliable Animestart API

! Jikan API

④ Use MVC structure from previous assessments.

⑤ Pattern it from MySQL ↔ Docker ~~animestart~~.

PLANNING

- Step 1
 - **User Story -> Frustration with spoilers and non-customisable UI of the current AnimeList**
 - Define **3 pain points**. Then, apply features for each point before resolving another problem.
- **Rationale:** - Avoid getting trapped in the rabbit hole of desired features
 - Securing the quality, scalability and maintenance of each feature before adding new ones.

1 pain point : **1** feature : **1** corresponding design

TOP 3 PAIN POINTS

- a. Spoilers -> spoiler tag in comments
- b. Limited sharing with Friends -> Privacy/ Friend requests (Keep spoil-mongers away)
- c. Customised Anime List -> Minimalist design (AnimeList websites have overwhelming , show example website)

Rationale: Personal touch -> increase user engagement (*Aesthetic-*

Usability Effect)

FRONT END

- - Get inspo from AnimeList website
- **Rationale:** *Users spend most of their time on other sites. This means that users prefer your site to work the same way as all the other sites they already know. (Jakob's Law)*
- Reliable API (JikanAPI)
- React JS
- MVC Structure (Bruno forTesting)
- Pain Point # 1 - add user feature
- Material UI (React compatibility)

The Anime Basket

Goal: A website wherein a user can share and discuss anime without "accidentally" spoiling it.

Features

- Fave Anime
- Watching
- Wishlist
- Dropped
- Ongoing etc.
- Finished
- Mark Spoiler in Comments.

MAIN PAGE

Logo

The Anime Basket

Share your anime without spoilers

LOG IN

Email

password

Forgot Password?

Enter

Ready to collect anime on your basket?

Create Account

Anime Basket © 2021

Create User

Logo

The Anime Basket

CREATE AN ACCOUNT

Firstname

Lastname

Email

Password

Username

Already have an account?

Log In

AnimeBasket © 2021

User Account

Logo

Profile Pic

WATCHING

WISHLIST

Fave

Dropped

AnimeBasket 2021

→

Logo

Pic

Watching

Anime Pic

Anime Pic

WUWU KAITEN

Kaguya Sama

Anime Pic

Anime Pic

Anime Pic

Anime Pic

Watch

AnimeBasket 2021

User Account (when anime is clicked)

≡

Logo

Pic

WATCHING

Anime Pic

TITLE (ENGLISH) see
TITLE (JAPANESE) jikan API

ABOUT (synopsis
getAnimeFullById)
check jikan API doc

COMMENT

Type Comment here

☐ spoiler?

post

spoiler

MAIN

Nav Bar

≡

Logo

Profile Pic

AnimeList (hovered)

Friends

Request Feature

Profile Pic hover

≡

Logo

Profile Pic

My Account

Notes

Log Out

Other User Info

logo

≡

~~Logo~~

Profile

User

User Pic

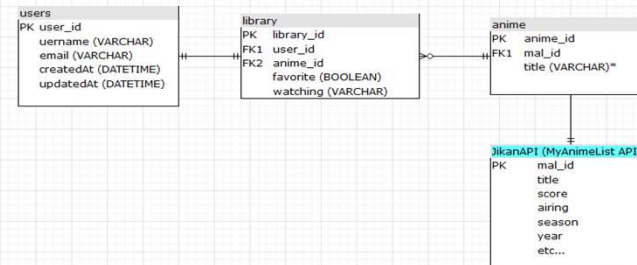
Username: _____
Likes: _____
Friend

User

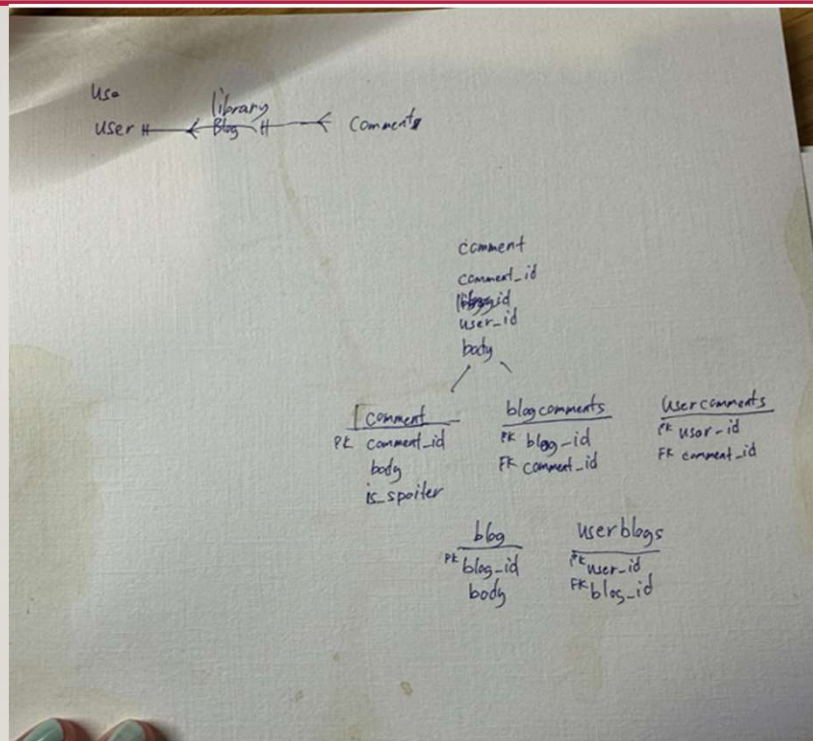
Username: _____
Likes: _____
Add as Friend

BACKEND (ANIME LIBRARY)

- Express
- Docker -> MySQL (Users)
- Establish User_ID (users) <-> mal_id (anime id from JikanAPI)



BLOG LIBRARY



bruno

AnimeBasket

No Environment

Collections

search

sql

- controllers
- models
- routes
- views
 - GET getUsers
 - POST createUser
 - PUT updateUserById
 - DELETE deleteUserById

src

- assets
- components
- images
 - GET getAnimeById
 - PUT updateBlogPost
 - GET getAnimeByTitle
 - GET getJikanDataById
 - GET getUsers
 - GET saveJikanTitleById
 - GET getAllAnime
 - GET getAllLibraries
 - POST createLibraryForUser
 - GET getAllBlogs
 - POST createBlogPost
 - GET getBlogPostById
 - GET getBlogPostsByUserId

GET http://localhost:8080/api/blog/user/2

Query Body Headers Auth Vars Script Assert Tests Docs

Name	Value
+ Add Param	

Response Headers⁸ Timeline Tests

200 OK 30ms 484B

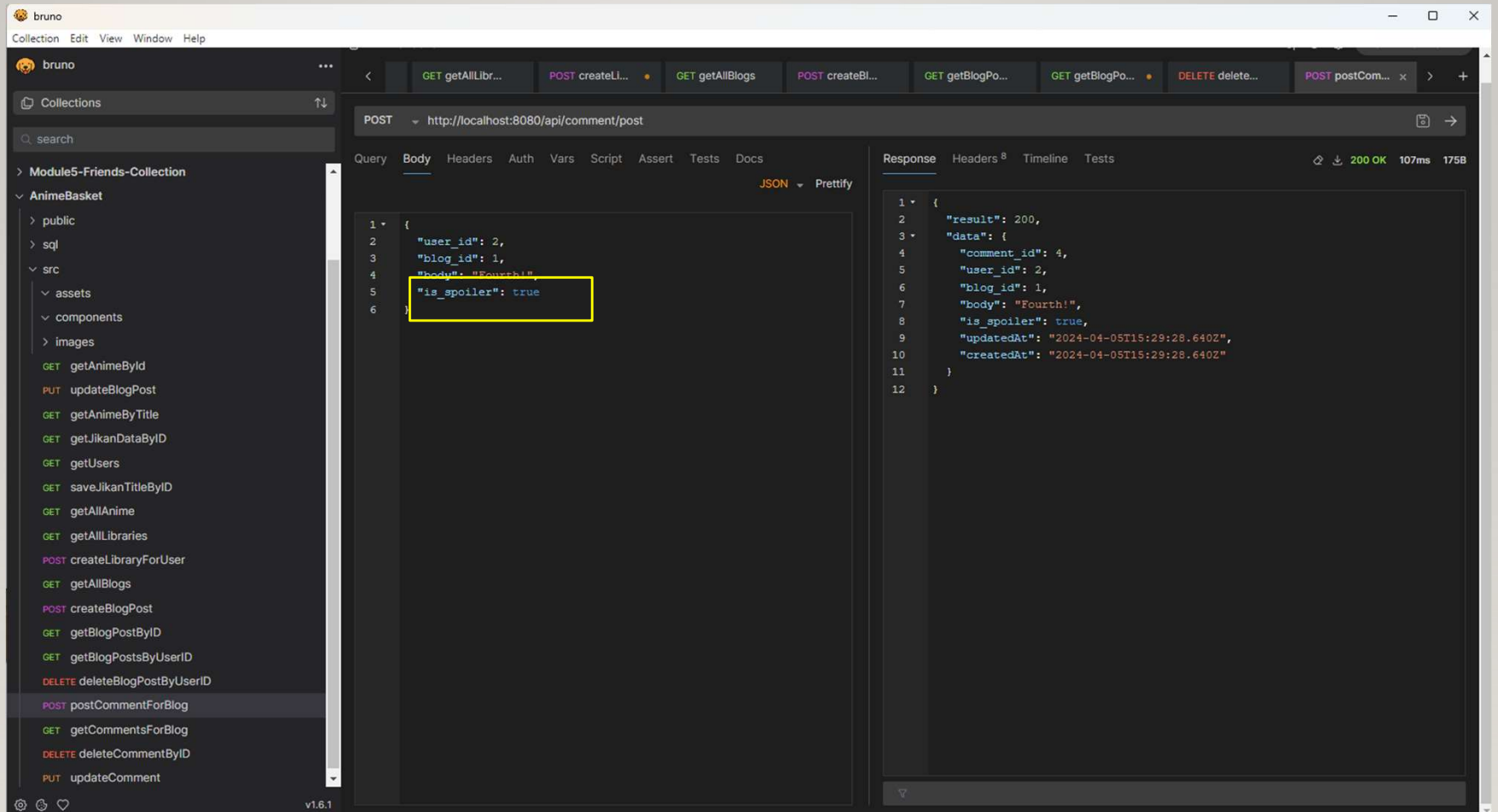
```
1 {
2   "result": 200,
3   "data": [
4     {
5       "blog_id": 1,
6       "user_id": 2,
7       "title": "Changed Post",
8       "content": "Bacon Ipsum",
9       "createdAt": "2024-04-05T12:53:03.000Z",
10      "updatedAt": "2024-04-05T13:07:45.000Z"
11    },
12    {
13      "blog_id": 2,
14      "user_id": 2,
15      "title": "Next Post",
16      "content": "Salami Pepperoni",
17      "createdAt": "2024-04-05T13:14:00.000Z",
18      "updatedAt": "2024-04-05T13:14:00.000Z"
19    },
20    {
21      "blog_id": 4,
22      "user_id": 2,
23      "title": "Third Post",
24      "content": "Lemoncinni Maserati",
25      "createdAt": "2024-04-05T14:56:14.000Z",
26      "updatedAt": "2024-04-05T14:56:14.000Z"
27    }
28  ]
29 }
```

v1.6.1

```
mysql> select * from users;
```

user_id	firstName	lastName	email	password	createdAt	updatedAt
2	John	Doe	john@user.com	555555	2024-03-25 10:12:14	2024-03-25 10:15:12
3	Jane	Doe	Jane@user.com	123456	2024-03-25 11:01:32	2024-03-25 11:01:32
4	Fred	Durst	email@example.com	wijadoijwdwioadj	2024-03-25 11:27:41	2024-03-25 11:27:41
5	Johnny	Depp	anotheremail@example.com	3r3q2wer3q2re	2024-03-25 11:41:00	2024-03-25 11:41:00
6	Hello	Kitty	hello@user.com	123456	2024-03-25 11:43:16	2024-03-25 11:43:16
7	Bob	Bobbington	bob@example.com	~eX&.H-*ZYhi6,-	2024-03-25 11:47:23	2024-03-25 11:47:23
8	Phoebe	Buffay	phoebe@example.com	123456	2024-03-26 04:34:35	2024-03-26 04:34:35
9	Jake	Peralta	jake@example.com	Brooklyn99	2024-03-26 04:53:54	2024-03-26 04:53:54
10	Amy	Santiago	amy@example.com	Brooklyn99	2024-03-26 05:09:40	2024-03-26 05:09:40

```
9 rows in set (0.02 sec)
```




```
mysql> SELECT * FROM comments;
```

comment_id	user_id	blog_id	body	is_spoiler	createdAt	updatedAt
1	2	1	First!	0	2024-04-05 15:09:58	2024-04-05 15:09:58
2	2	1	Second!	1	2024-04-05 15:10:28	2024-04-05 15:10:28
3	2	1	I'm a spoiler!	1	2024-04-05 15:10:46	2024-04-05 15:44:01

3 rows in set (0.00 sec)

```
mysql> SELECT * FROM comments;
```

comment_id	user_id	blog_id	body	is_spoiler	createdAt	updatedAt
1	2	1	First!	0	2024-04-05 15:09:58	2024-04-05 15:09:58
2	2	1	Second!	1	2024-04-05 15:10:28	2024-04-05 15:10:28
3	2	1	Not a spoiler!	0	2024-04-05 15:10:46	2024-04-05 15:44:30

3 rows in set (0.00 sec)

- Walkthrough

FURTHER DEPLOYMENTS

- ***Database and Routes are established. User interaction next***
- Display Blog and comments in the app. (Pain point #1)
- Display Anime List to friends (Pain Point #2)
- Pick anime and put it in a folder (Pain Point # 3)

NEXT 3 FEATURES TO ADD

- Upload Profile Image
- User Authentication
- Feature request to Admin

UNCATEGORISED FEATURES

- GAMIFIED layer experience
 - ➔ Achievements for watching certain shows, organising watch parties, commenting on sites. However, if a user missed labelling the spoiler tag , got reported and approved by Moderators, or reported for violating user etiquette.
 - ➔ Rules/ Conduct/ Safe Spoilers
 - ➔ Enhanced Accessibility
 - ➔ Partnership or Collaboration with Anime' Platforms or compa

- **THANK YOU!!**