CAMPUS EVENTS AND ENTERTAINMENT CENTER

Project Sprint1

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Contents

Current Progress

Current Progress

Frontend

Finish building most of the pages and components

Backend

Set up the database, finish the basic APIs

Retrospective

What went well

With the experience of the web project OOAD, we set up the structures of both frontend and backend easily

Experience of building the general modules

More time to explore specific functionalities for this project

Planning with the project board, the responsibility division is clear

Retrospective

Problems met

Unfamiliar with Element-plus UI modification

Lack of communicating and co-working

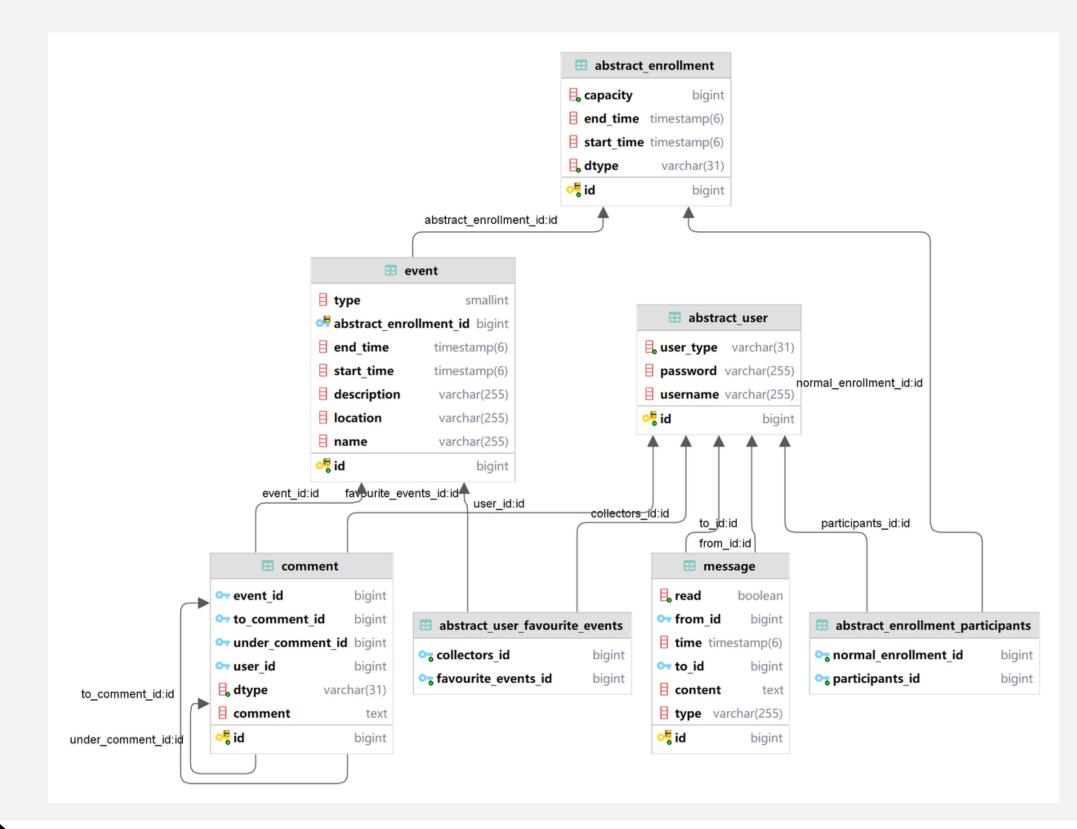Changing with requirements between frontend and backend

Solusion

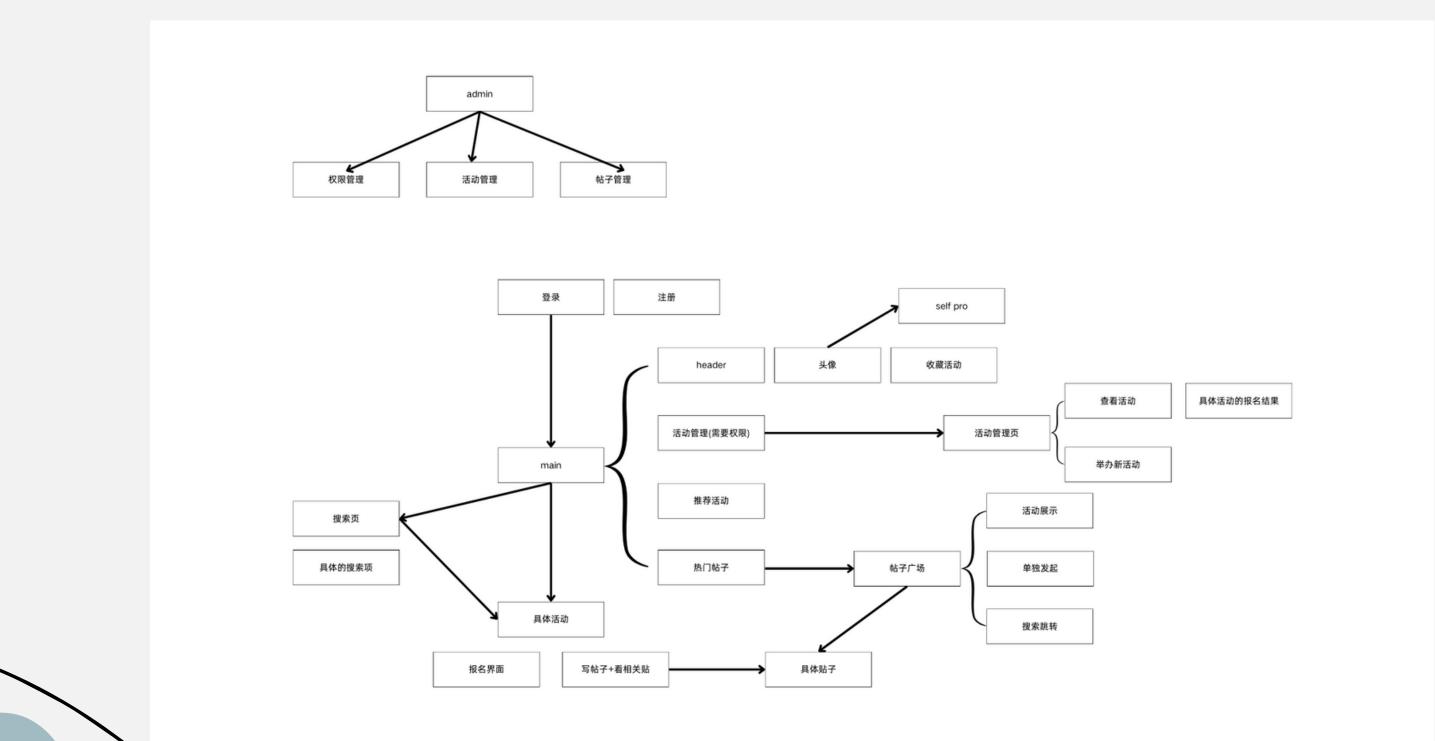Assign pairs to APIs connecting tasks, and communicates directly
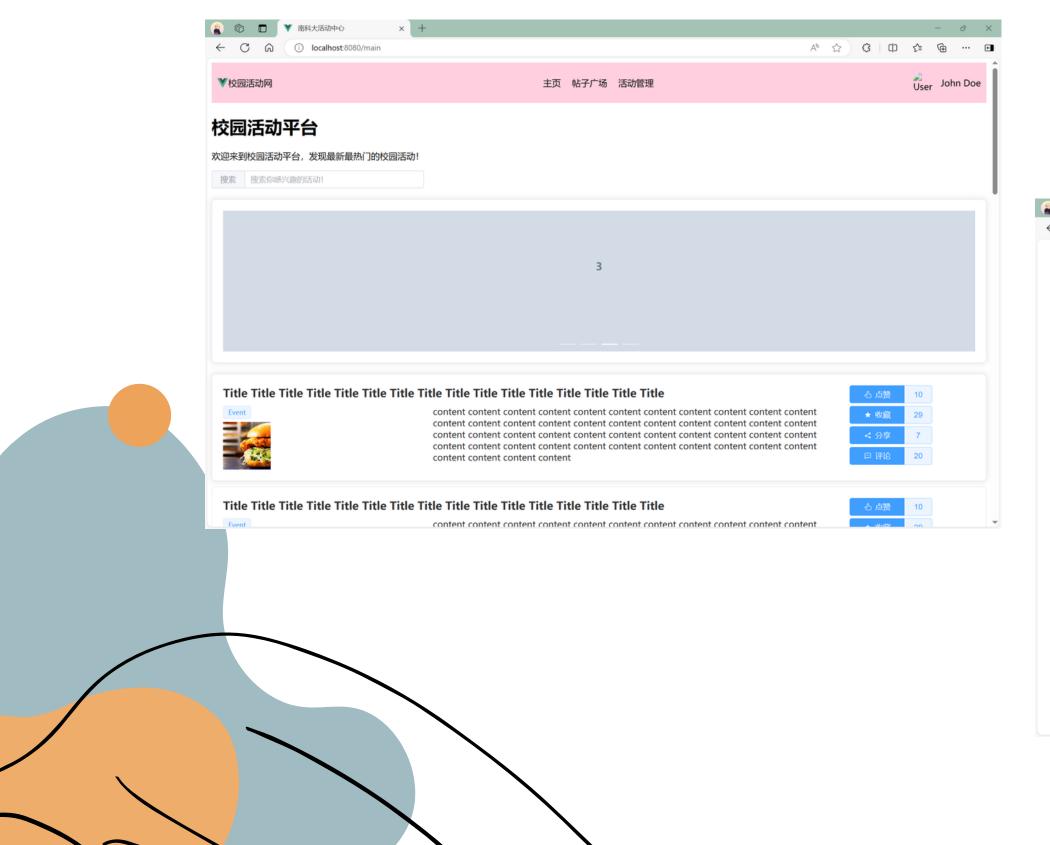
PART 02

Structures & Demo

Structure of Backend

abstract_enrollment
- capacity — bigint
- end_time — timestamp(6)
- start_time — timestamp(6)
- dtype — varchar(31)
- id — bigint

event
- type — smallint
- abstract_enrollment_id — bigint
- end_time — timestamp(6)
- start_time — timestamp(6)
- description — varchar(255)
- location — varchar(255)
- name — varchar(255)
- id — bigint

abstract_user
- user_type — varchar(31)
- password — varchar(255)
- username — varchar(255)
- id — bigint

comment
- event_id — bigint
- to_comment_id — bigint
- under_comment_id — bigint
- user_id — bigint
- dtype — varchar(31)
- comment — text
- id — bigint

abstract_user_favourite_events
- collectors_id — bigint
- favourite_events_id — bigint

message
- read — boolean
- from_id — bigint
- time — timestamp(6)
- to_id — bigint
- content — text
- type — varchar(255)
- id — bigint

abstract_enrollment_participants
- normal_enrollment_id — bigint
- participants_id — bigint

abstract_enrollment_id:id
normal_enrollment_id:id
event_id:id
favourite_events_id:id
user_id:id
collectors_id:id
to_id:id
from_id:id
participants_id:id
to_comment_id:id
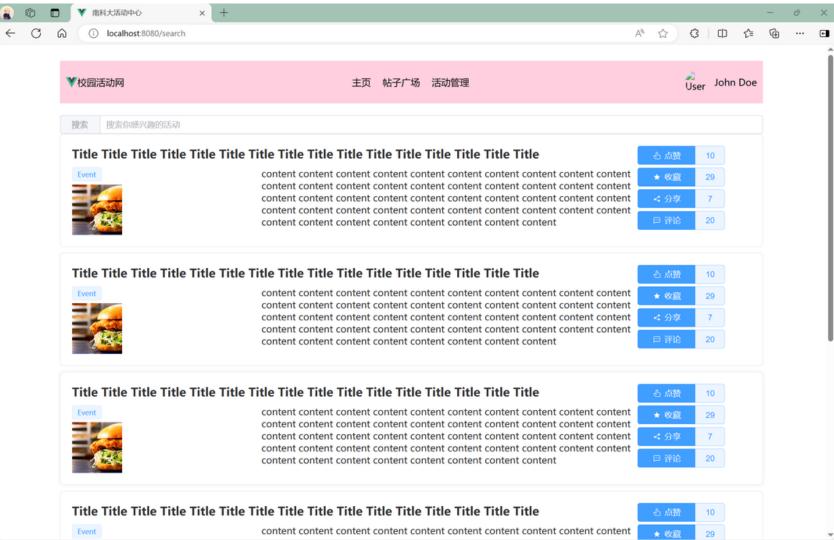under_comment_id:id

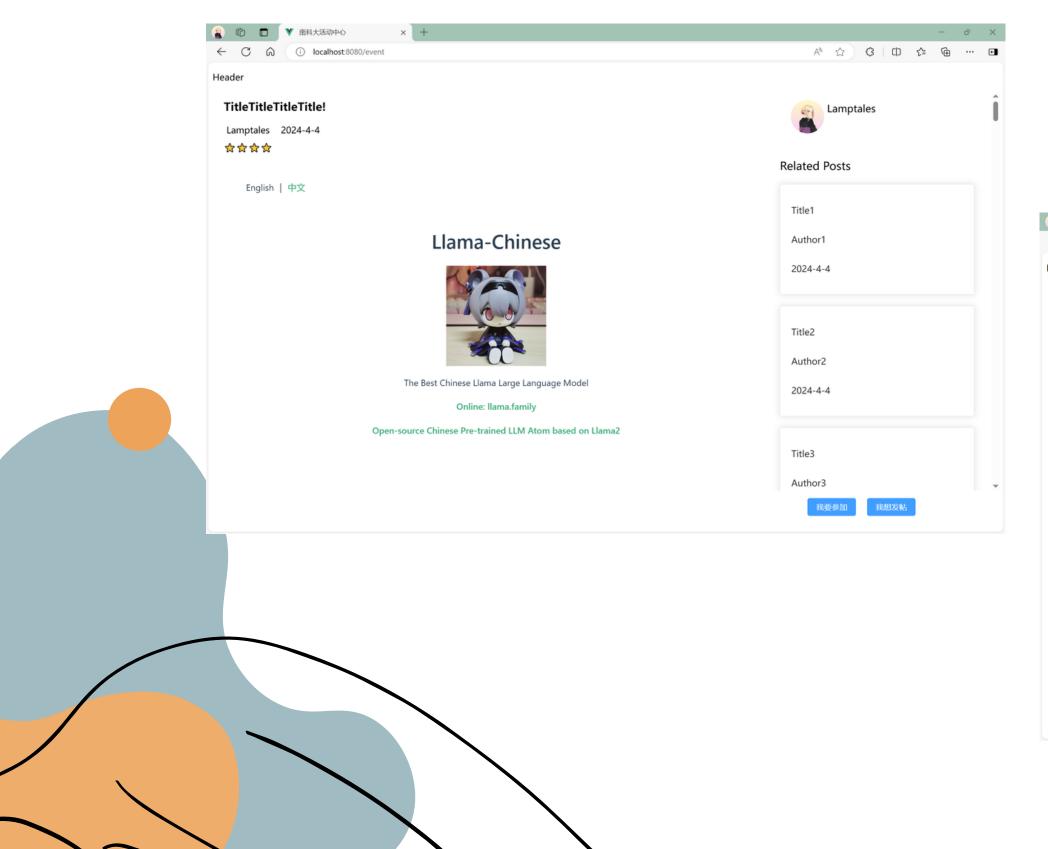# Structure of Frontend

Demo of the pages

main & search
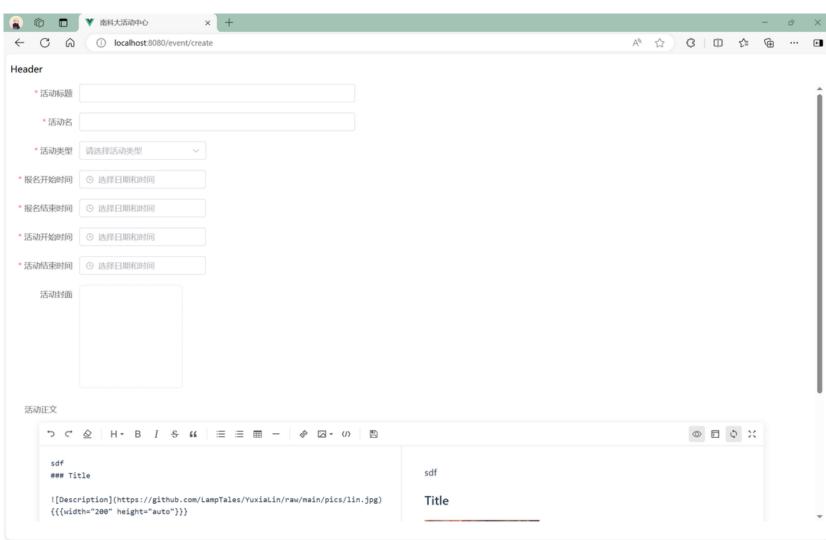
Demo of the pages

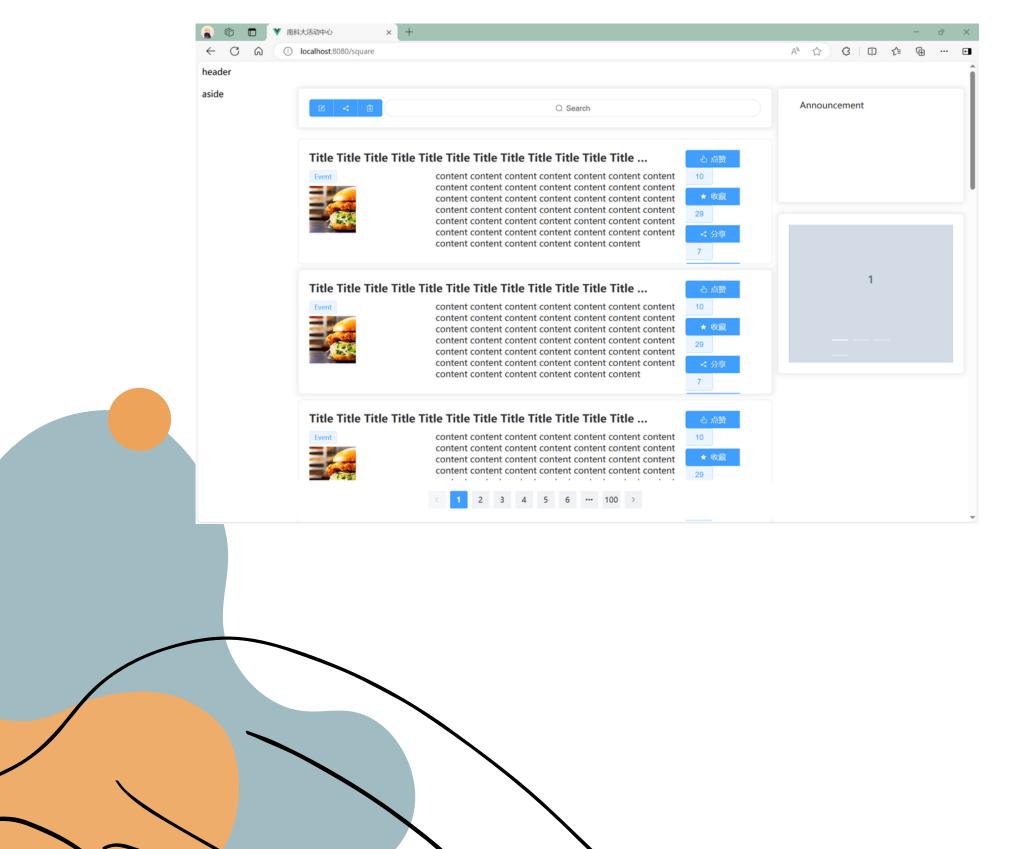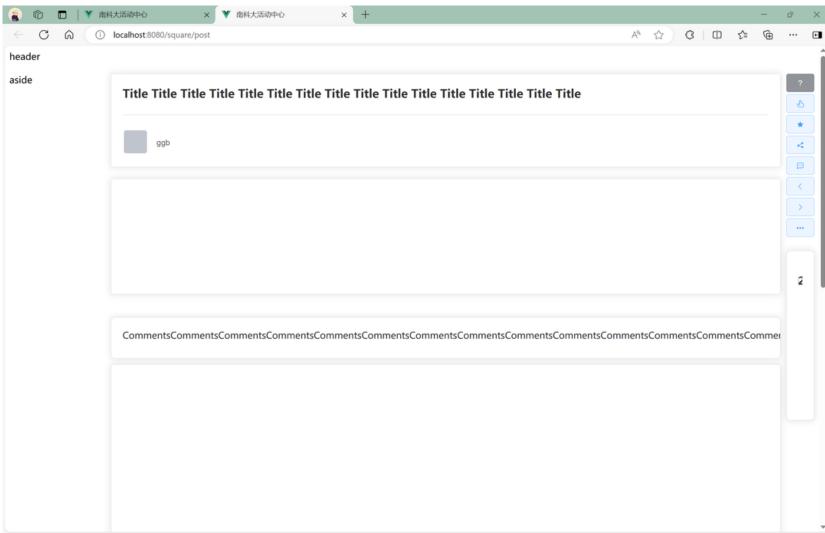## event pages

Demo of the pages

post pages

Sprint 2 Plan
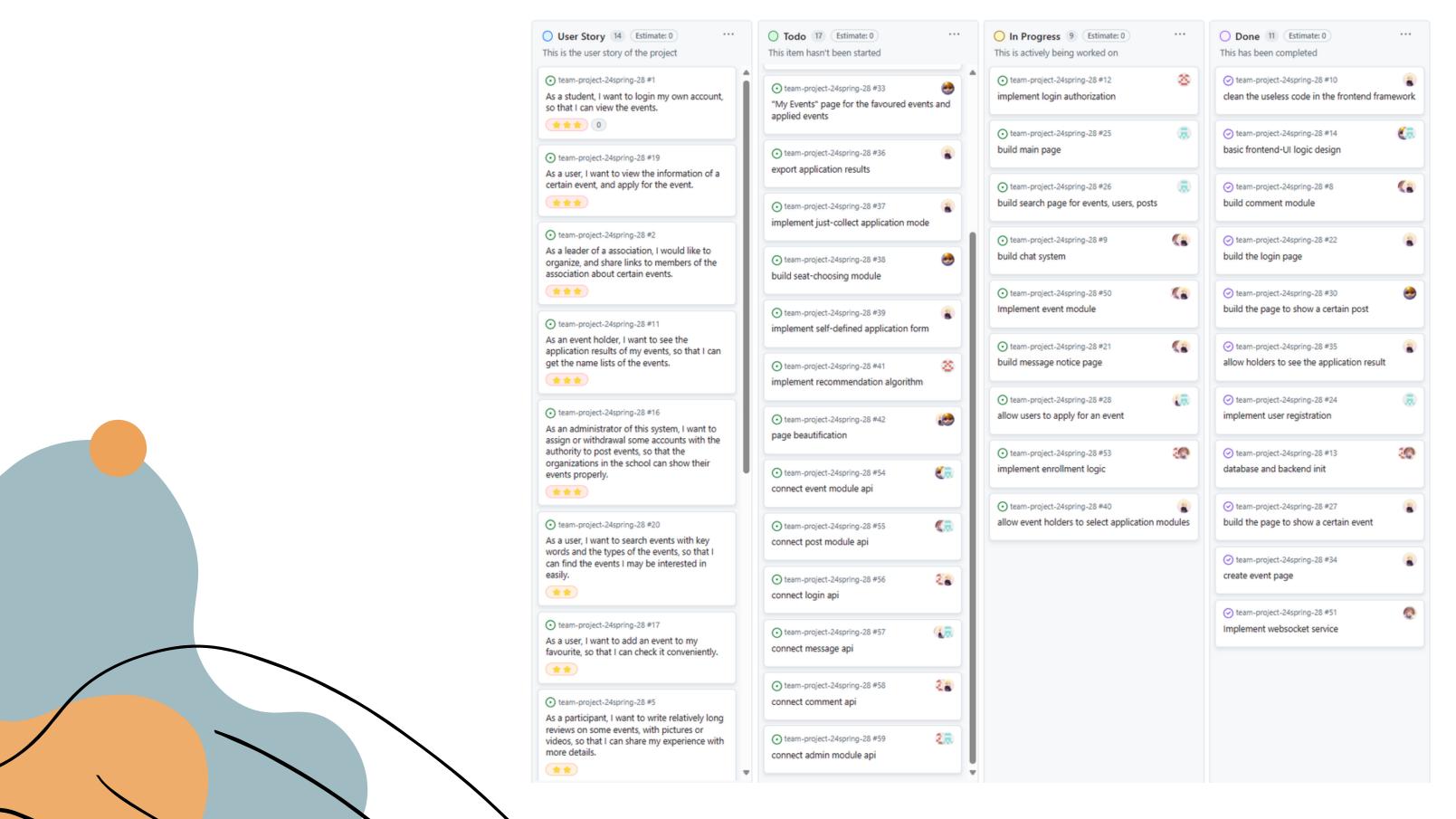
Sprint 2 Plan

APIs connection

Implementing Application modes

Admin End

Page beautification

PART 04

Contribution

Contribution

区煜林：event pages, message system, frontend management

纪可鸣：post pages, UI design

高祖卿：main pages，search pages

周航宇 王煜然：backend

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Thanks for listening

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