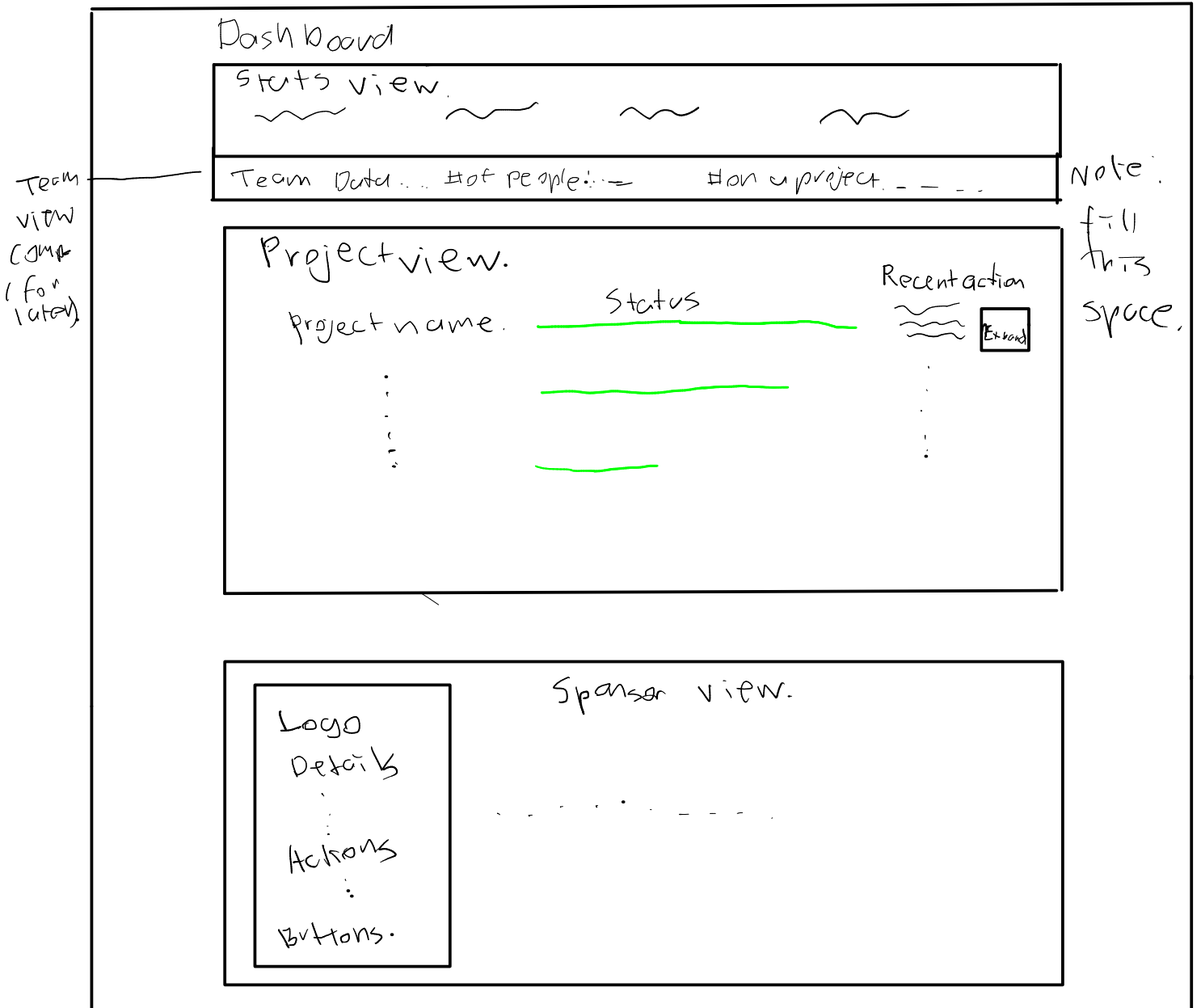
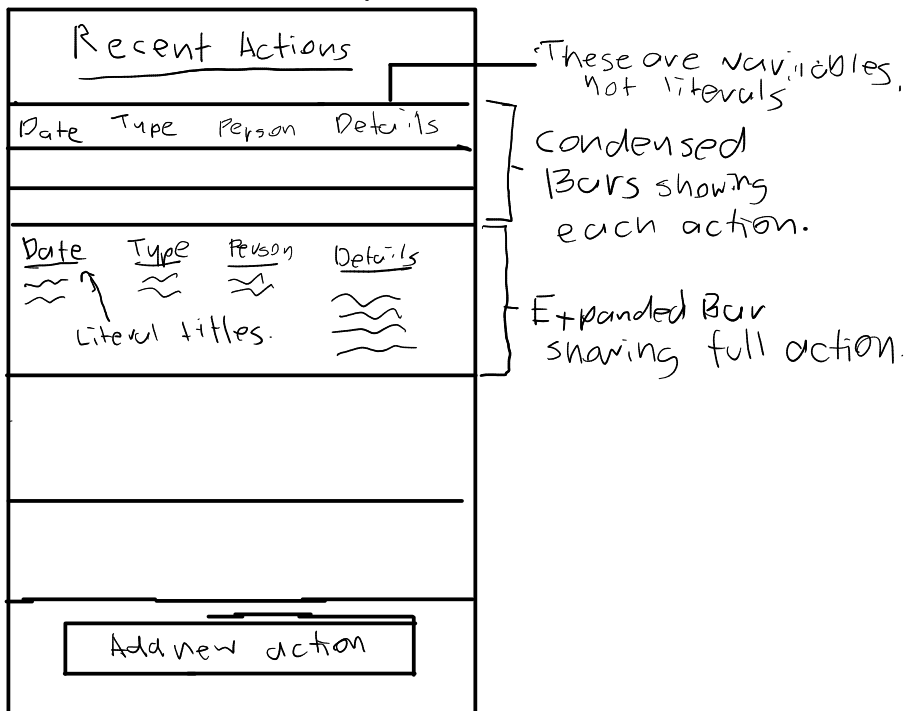


Front-End Design, rough draft.

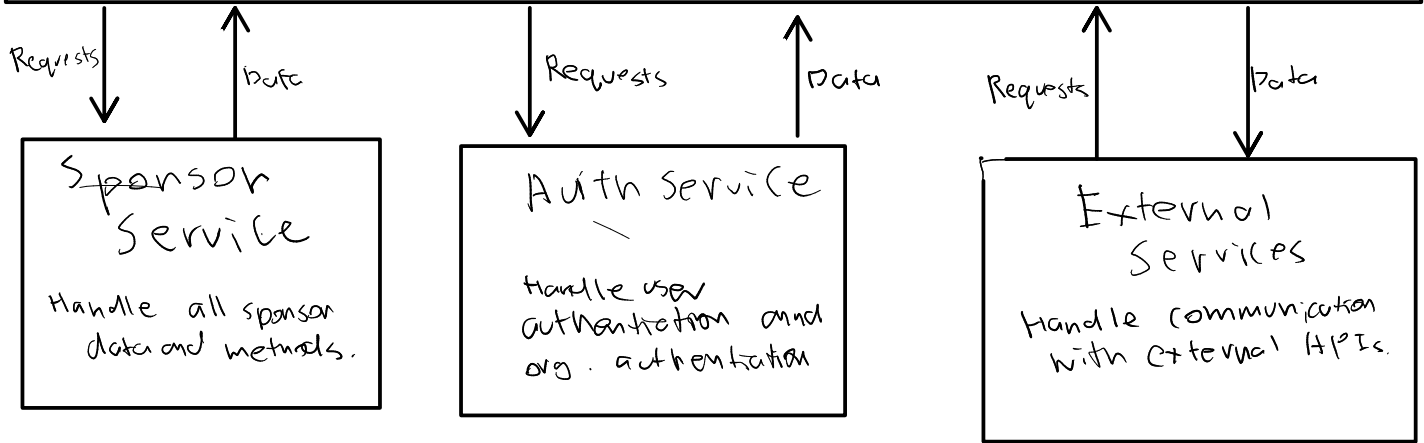


Recent actions view.



API Interface.

Discovery Service and Gateway Service
in Zuul and Eureka map routes to services



Shrinipr4

Microservices

Each Service is registered as its own REST controller.

- Separate applications exist for Gateway and Discovery services.

- Eureka and Zuul:

- Eureka exists to manage the different services.

- Zuul exists to allow access to services.

- Register w/ Eureka using the

- @EnableEurekaClient annotation.

- Register w/ Zuul using the @EnableZuulProxy annotation on the Gateway, then

- configure service paths and service IDs.

- in application.properties file.

- Reference:

<https://blog.scottlogic.com/2019/10/31/building-microservices-with-spring-boot.html>

Feature Identification

What does a non profit manager need:

- know current sponsors

- Team management.

- Manage new sponsor workflow

Current sponsors → Identify what an NPO needs based off sponsor purpose to the NPO.

Process: why does an NPO need sponsors → What processes can we automate from that

New sponsor workflow → Identify from workflow.

→ What does an NPO need to do for a new sponsor → What process can we automate.

Teams → what role do team members play?

→ What can we then track?

Feature Identification

Current Sponsors

