

House of Congress

SPRINT 1

- **Daryna Aloff**
- **Richard Jan**
- **Sean Campbell**
- **Jeremy Tucker**
- **Gaziz Mailibai**



Changes:

**Unsplash API
Firebase database
React JS**

Burndown chart

Sprint 1

Start **Sep 18, 2019** [Change](#) Due by **Oct 3, 2019** [Change](#)


 Labels ▾

 Hide Pull Requests

 Burn Pipelines ▾

Burndown report

☐ Weekends

 Ideal

 Completed





25 Total Story Points



25 Completed / 0 Remaining

8 Total Issues and Pull Requests



8 Completed / 0 Remaining

 House-Of-Congress #7
+4 Documentation and research for the project
Sprint 1
Library of Congress project docu...

2 documentation



 House-Of-Congress #5
Set up the development environment
Sprint 1

6




 House-Of-Congress #4
+4 Decide on the right database for the project
Sprint 1

2 research




9+ Issues - 23 Story Points

 House-Of-Congress #12
review UML diagrams by QA
Sprint 1

1 enhancement

 High priority
 House-Of-Congress #10
create UML diagrams
Sprint 1

6 design documentation

 High priority
 House-Of-Congress #9
create use case diagrams
Sprint 1

3 design documentation

Research on available free image search engines and API's #11

 Closed daloff opened this issue 6 days ago · 0 comments



daloff commented 6 days ago

Member



1. check README file for the links;
2. decide on the best free image checker for the project compared with the Library of Congress image search

Research on available free image search engines and API's is closed


+ add dependency

Pipelines

H House of Congress
Closed

Assignees

SeanCampbell255

 daloff

 richardjan

Completed stories

3 Issues - 5 Story Points

Backlog

House-Of-Congress #13
study React JS tutorials

research

House-Of-Congress #14
back-end implementation

code engineering

House-Of-Congress #3
+2 Design a wireframe for website
Library of Congress project docu...

5 design

back-end implementation #14



Open

daloff opened this issue 2 minutes ago · 0 comments



daloff commented 2 minutes ago

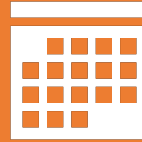
Member



1. Set up React app with Node.js server (<https://www.twilio.com/blog/react-app-with-node-js-server-proxy>);
2. Implement SearchBar component;
3. Implement ImageList component.

Backlog stories

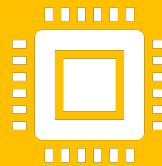
Risks (challenges) discovered so far:



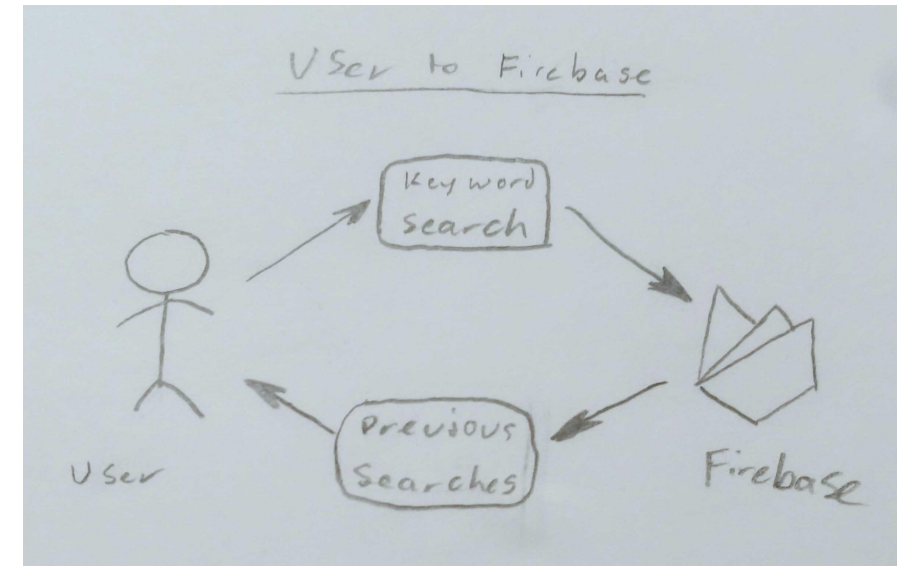
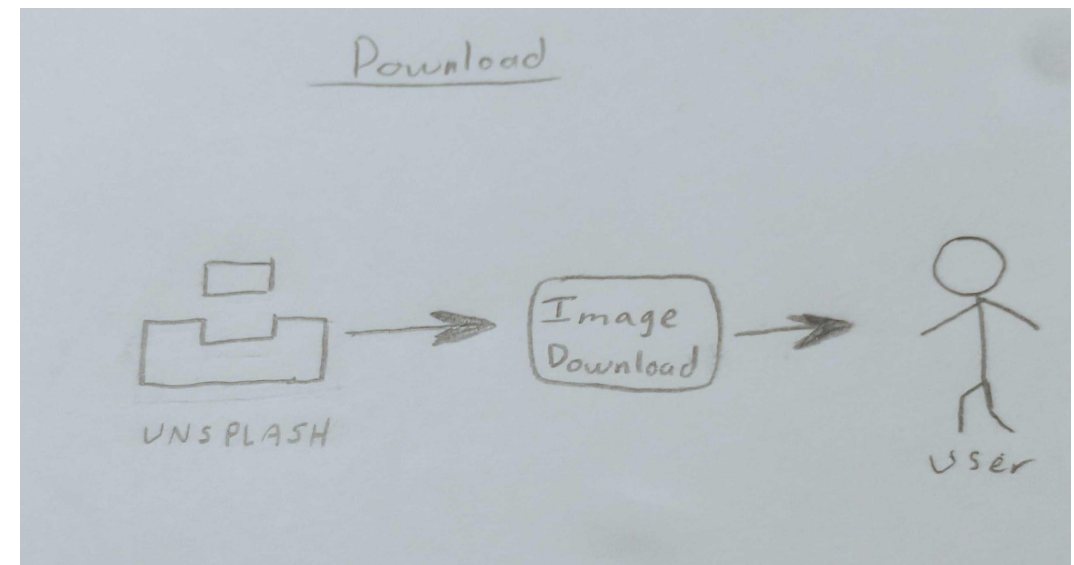
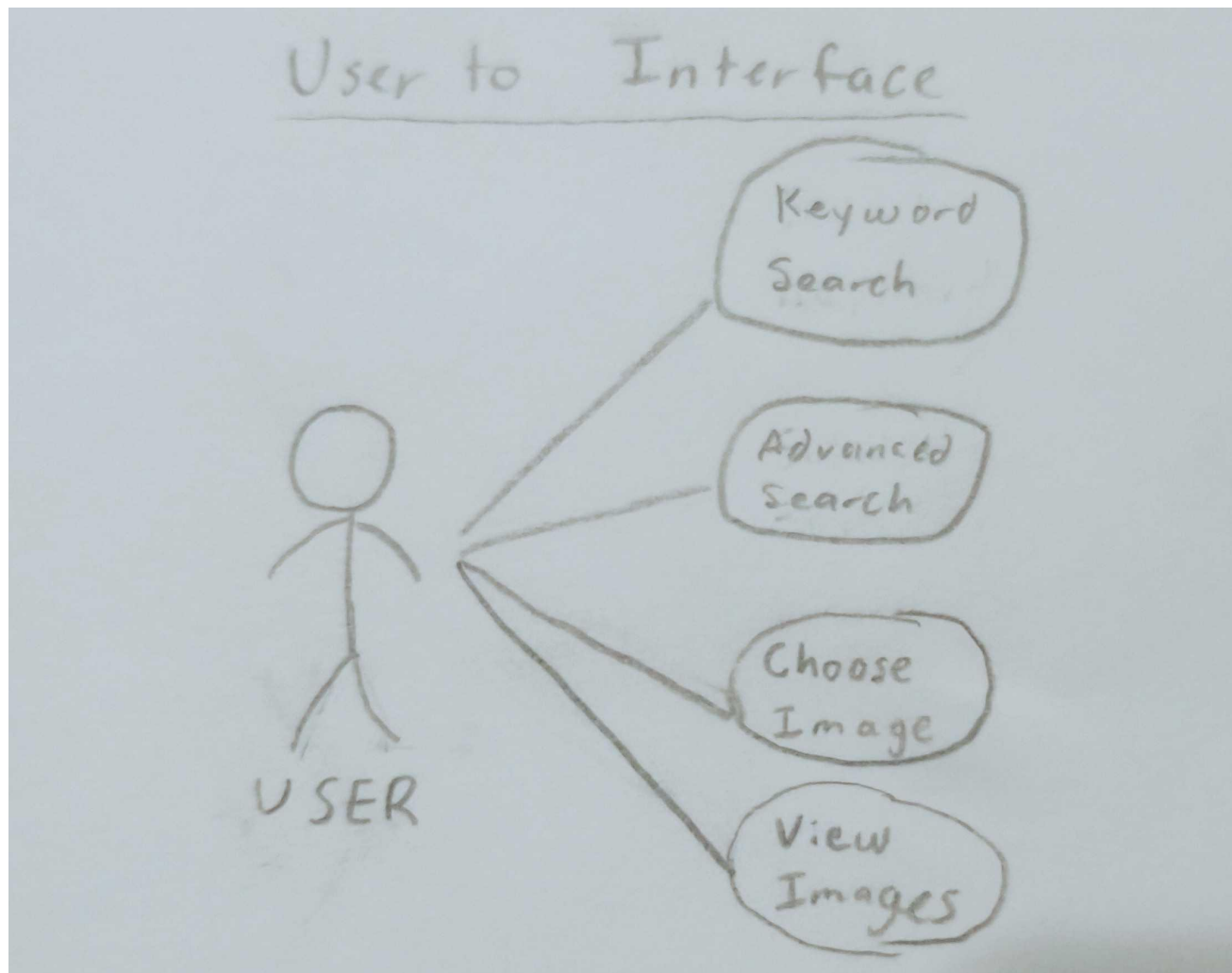
Finding time for a meeting due to busy schedules



Dividing work among team members

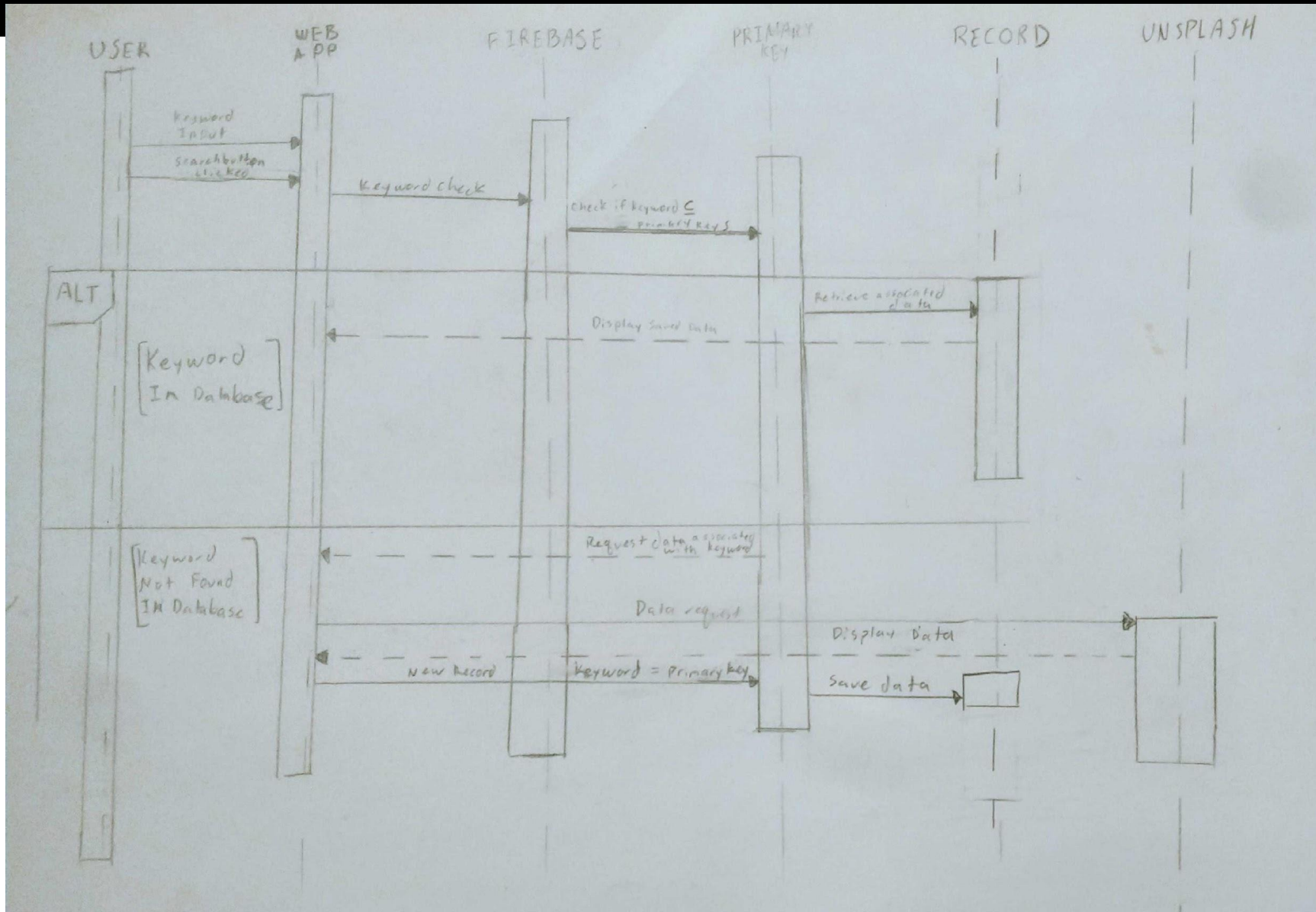


Figuring out the best tech stack for the project to make it more efficient (deciding on good API, database and back end languages)

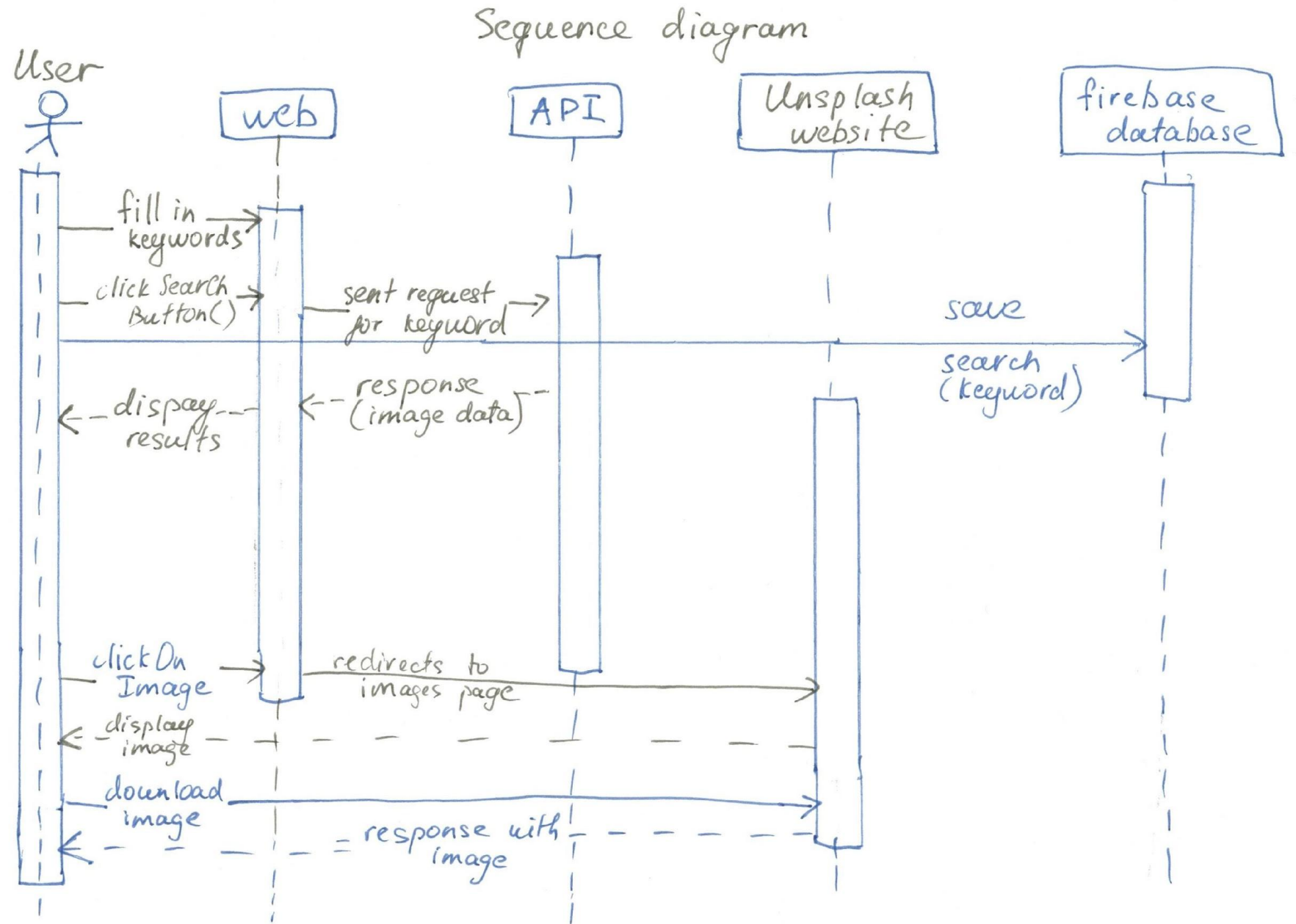


Use case diagrams

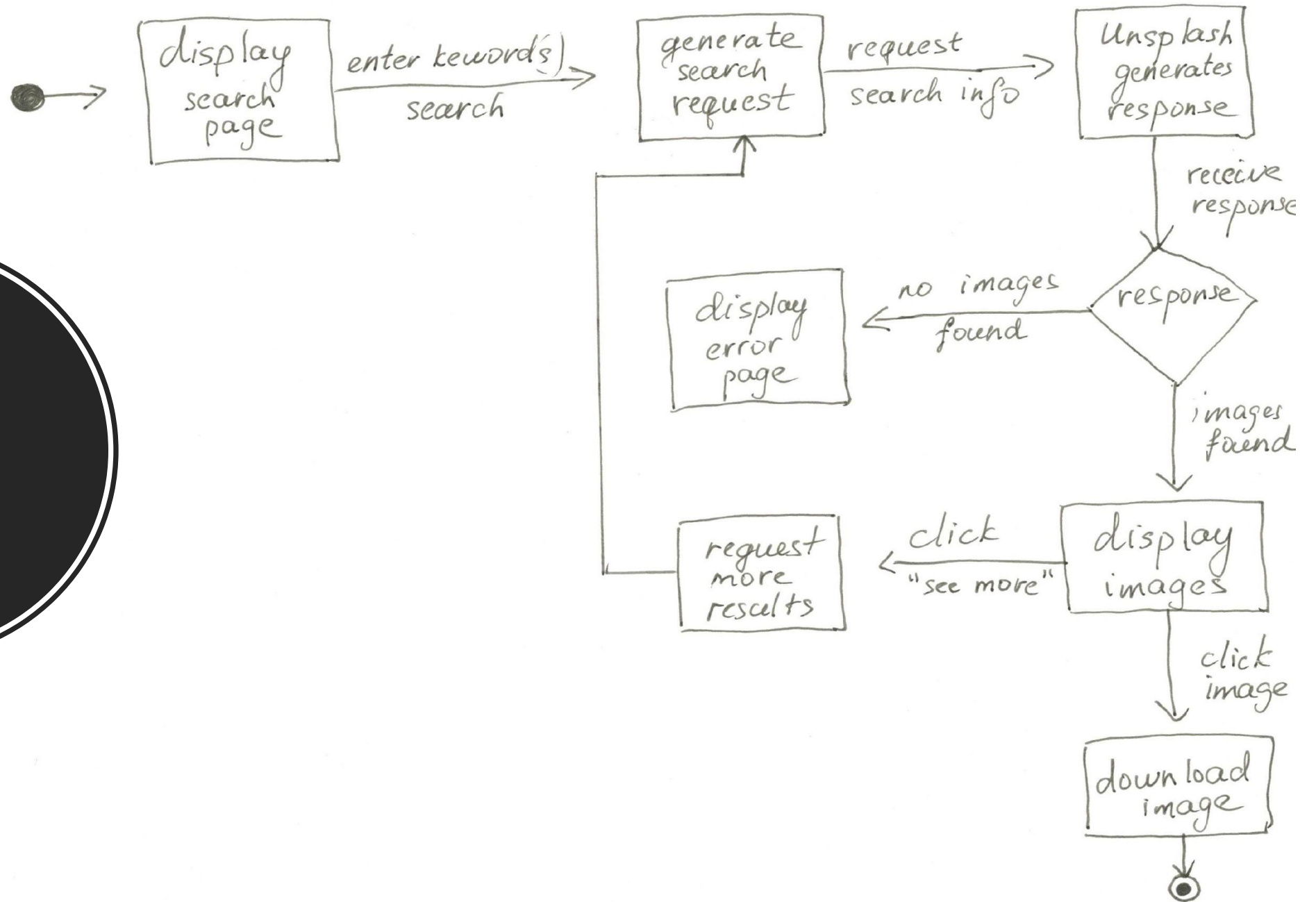
Sequence diagrams



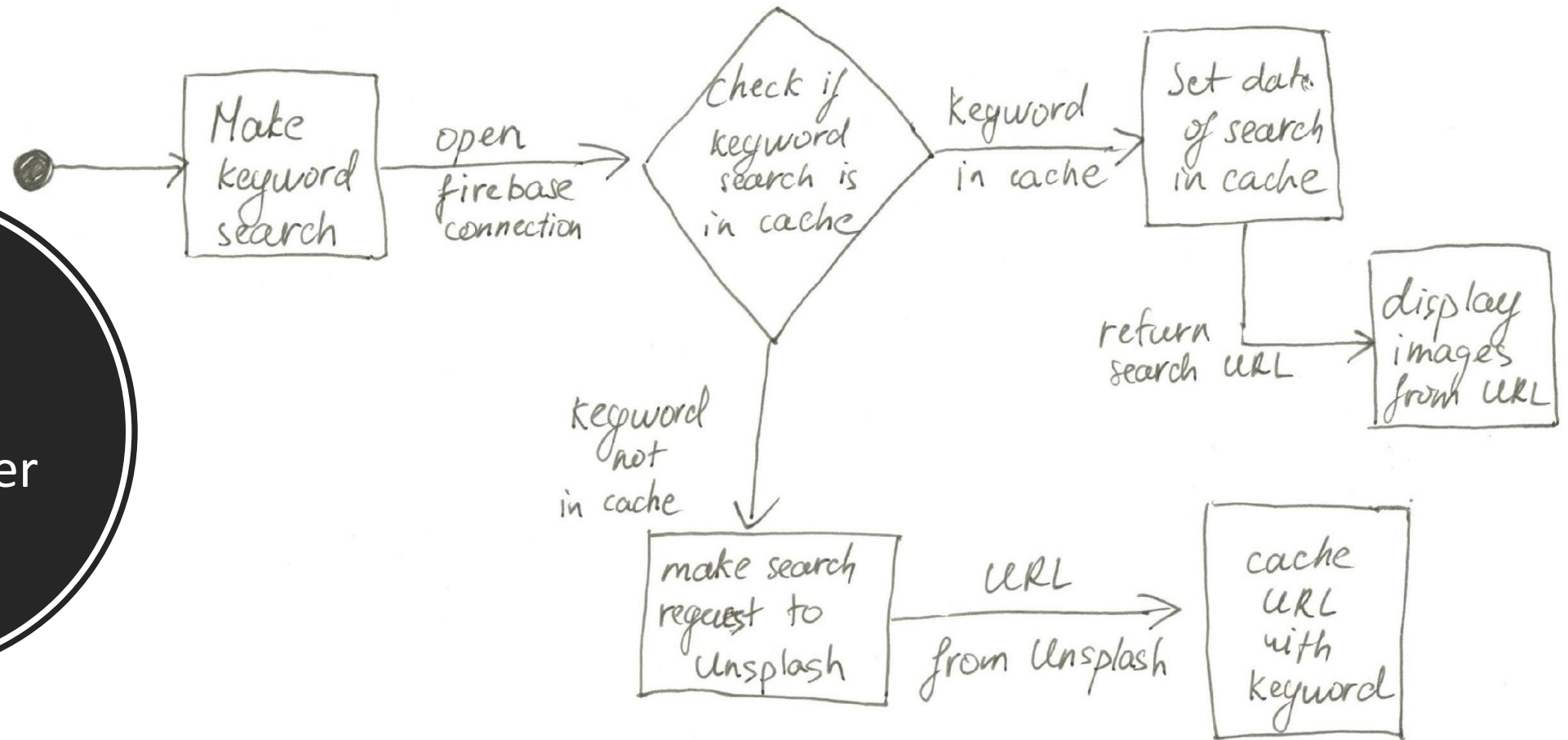
Sequence diagrams



State diagrams (keyword search)



State diagrams (caching user search)



THANK YOU!

