CC518 Lab2B
Group Project B

For this submission:
Boards and weights:
https://gitlab.cs.unh.edu/groups/cs518/fall-2022/section-1/group-b/-/boards
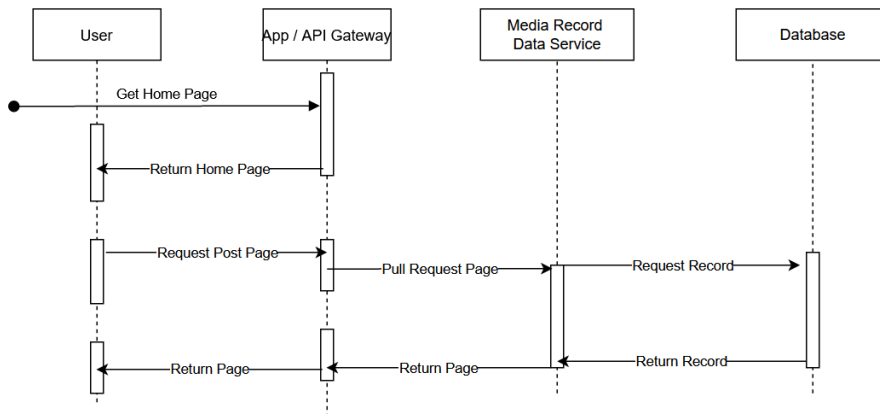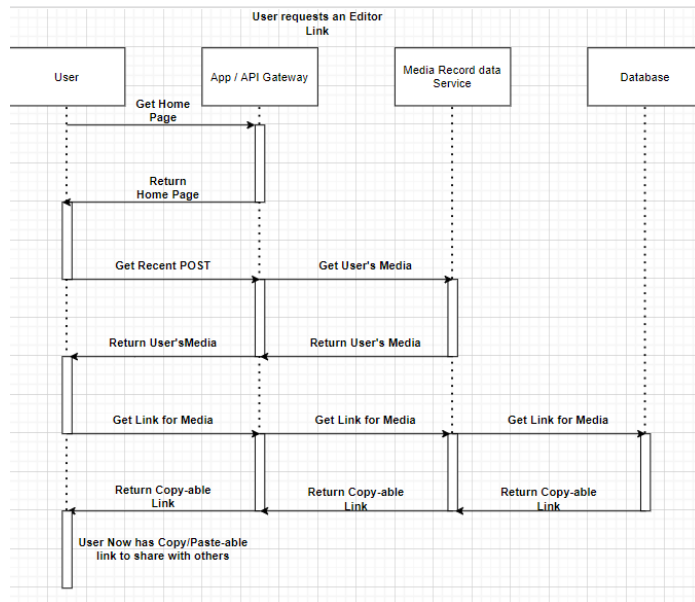
Arch diagram (Holden):
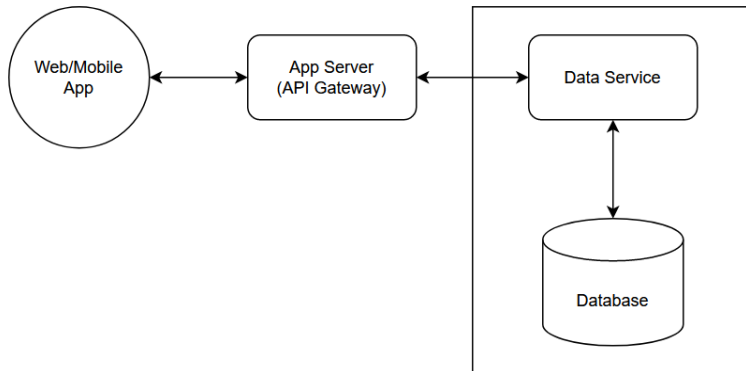
Interaction diagram for viewing a snippet (Cooper):

Interaction diagram for obtaining and editing link (Andrew):

User requests an Editor Link

User | App / API Gateway | Media Record data Service | Database

Get Home Page

Return Home Page

Get Recent POST → Get User's Media

Return User'sMedia ← Return User's Media

Get Link for Media → Get Link for Media → Get Link for Media

Return Copy-able Link ← Return Copy-able Link ← Return Copy-able Link

User Now has Copy/Paste-able link to share with others

Interaction diagram for saving a new snippet (Nate):

User | Application/API Gateway | Data Service | Database

GET new post page

RETURN new post page

POST new snippet → POST new snippet → create database record for new snippet

RETURN success message ← RETURN success message ← RETURN success message