Team Cookies'n Cream- Mohidul Abedin, Justin Chen, Brian Moses, Jacob Olin
SoftDev1 pd 2
P 00 Da Art of Storytellin'
2019-10-28

Program Components:

- Accounts
    - Users are directed to a page where they can either login to their account or register a new account
    - Login- Leads to a new page where the user can input their credentials. If correct the user will be prompted to homepage with all their stories, else they would be redirected to the login page
    - Register- Leads to a new page where the user has to input their information. Upon registering, the user will be directed to their newly created homepage
- Creating New Stories
    - From the User's page they have the option to create a new story.
    - They can input some text to be the title of the story.
    - This story will then be added to the list of stories they can review, along with all further updates.
- Adding to Stories
    - Users can choose from a drop-down menu to choose to edit a story that they haven't already edited.
    - They can then look at only the last block of text that was added, and using that add their own addition to the story.
    - Users can then review the story in its entirety, along with all future updates, on their page.
- Reading Stories
    - The user cannot read the stories they have not contributed to completely.
    - After they added to a story, the story is then listed under their homepage where they can read the full version

Roles:

- Login/Register system database 0 — Jacob Olin
- Add/view story database 1 — Justin Chen
- HTML/Jinja/Flask -- Website Template — Brian Moses -- Project Manager
- Database utilities — Mohidul Abedin

Databases:

Story0

Entry	Author PRIMARY KEY
One day I was	waffle
walking in the park and	pineapples
I saw a	Mo

Story1

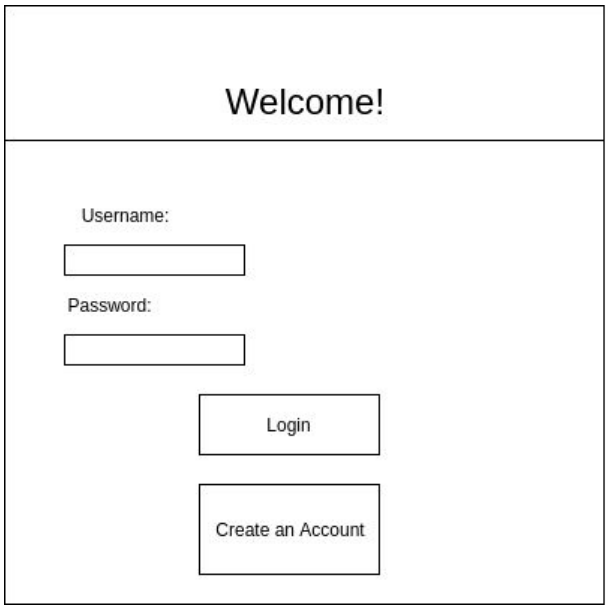
Entry	Author PRIMARY KEY
Did I ever tell you	pineapples
that	sap
it’s impossible to	Mo

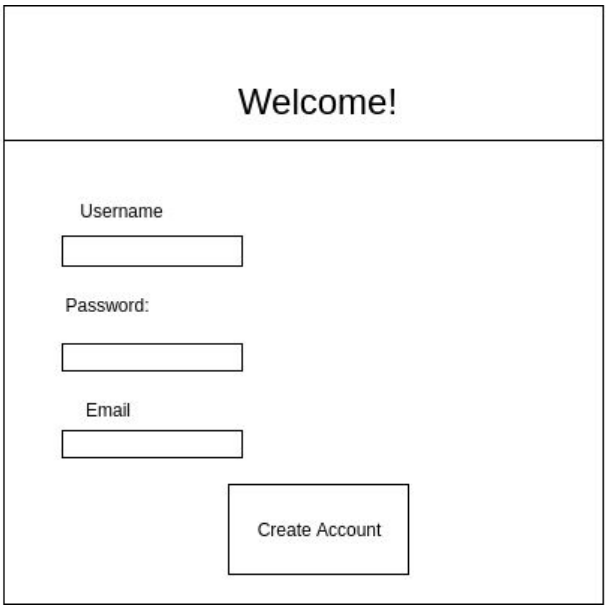
Story…

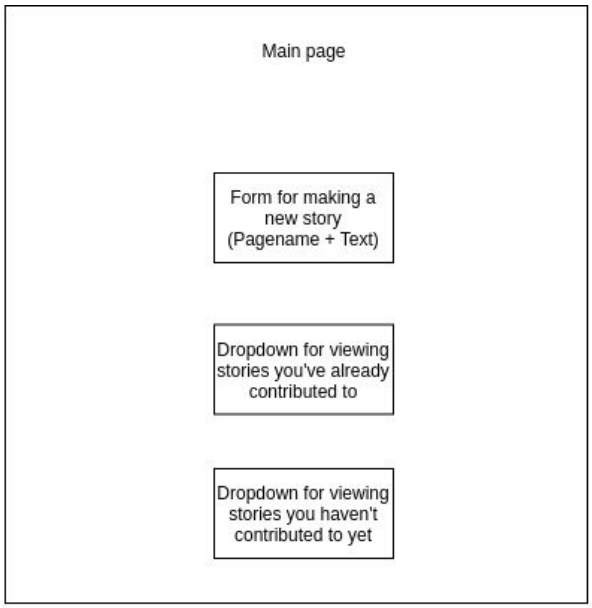
Users

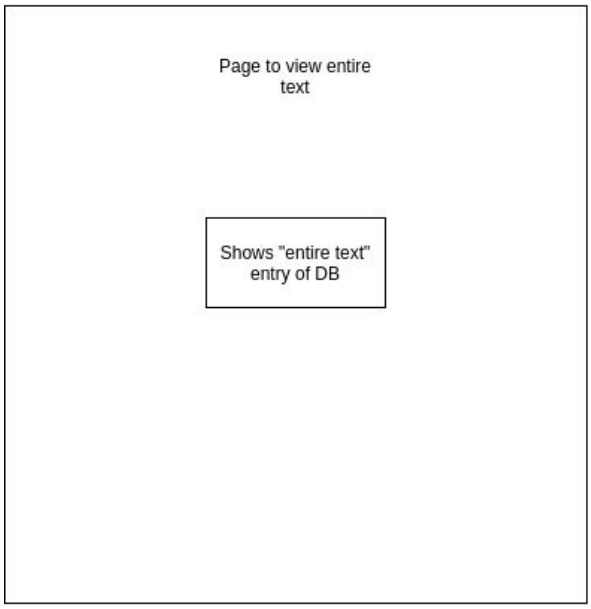
Username PRIMARY KEY	Password	Email
waffle	12345	waffle@gmail.com
pineapples	sfdjwdh	sad00@stuy.edu
….	….	….

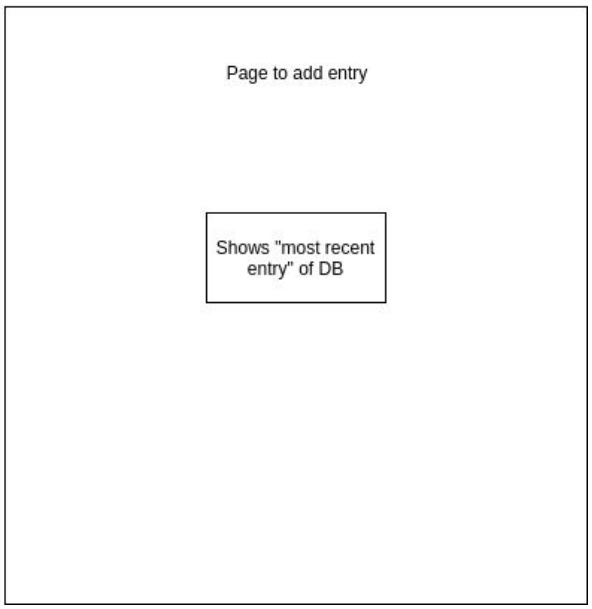
Wireframe:


Welcome!
Username:
Password:
Login
Create an Account

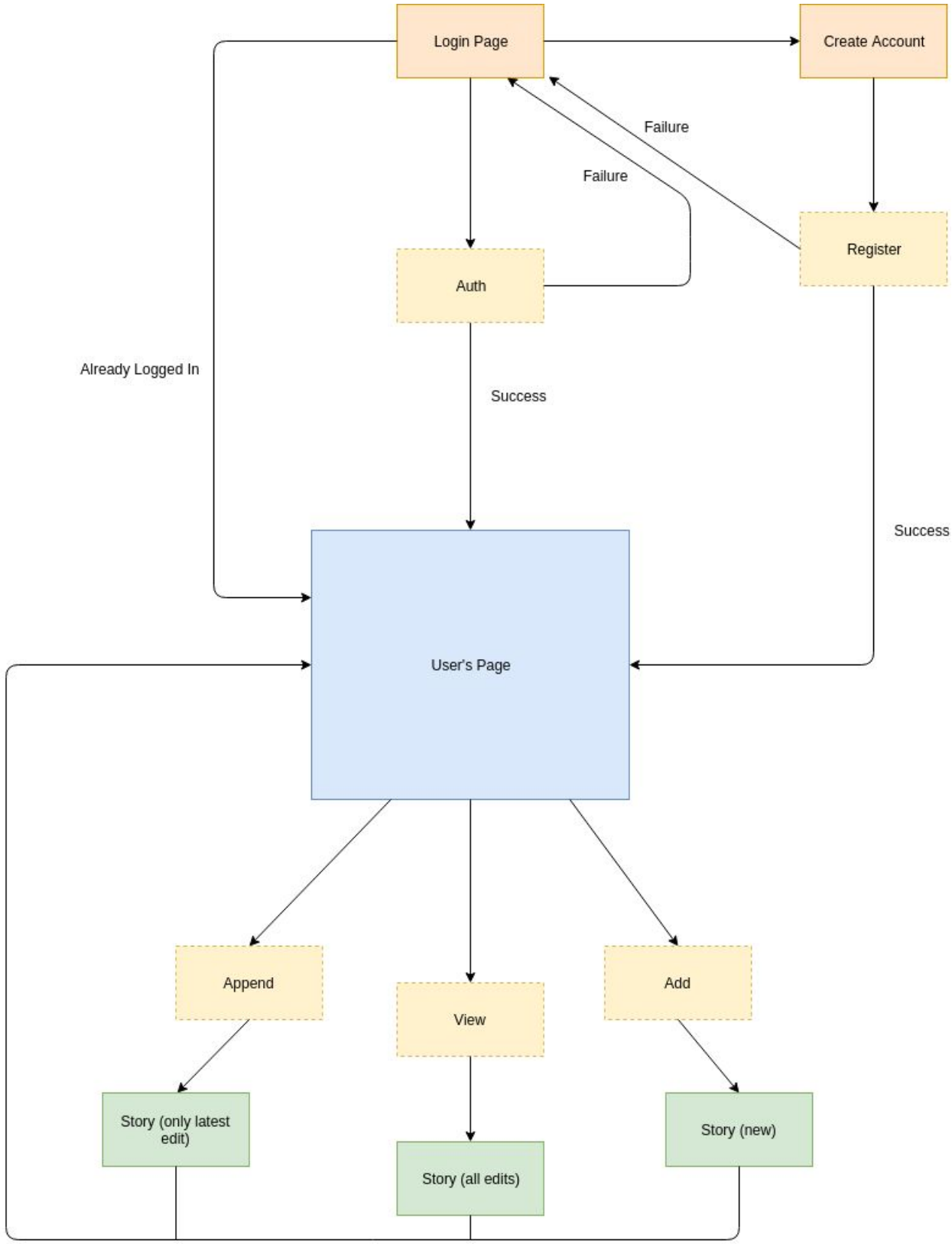
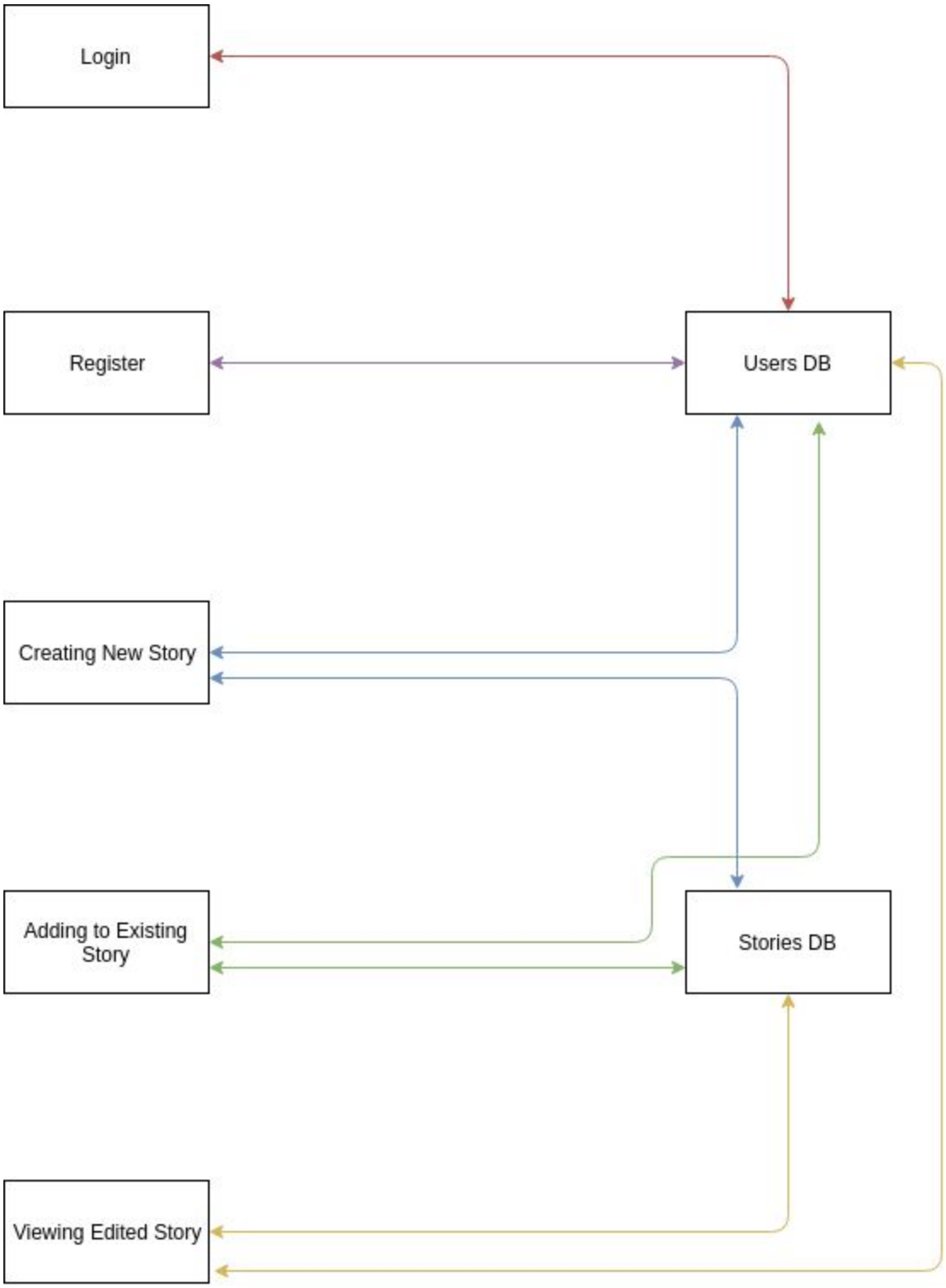

Welcome!
Username
Password:
Email
Create Account


Main page
Form for making a new story (Pagename + Text)
Dropdown for viewing stories you've already contributed to
Dropdown for viewing stories you haven't contributed to yet


Page to view entire text
Shows "entire text" entry of DB


Page to add entry
Shows "most recent entry" of DB

Sitemap:


Login Page
Create Account
Failure
Failure
Register
Auth
Already Logged In
Success
Success
User's Page
Append
View
Add
Story (only latest edit)
Story (all edits)
Story (new)

Component Map: