#### **TEAM MIKE (Max, Ish, Khinshan, Edward)**

**Project: Option 0 -- Storytelling** 

**Project Manager: Max** 

#### **Work Division:**

- Max -- PM as well as html, flexible coder
- Ish -- Flask app and with Jinja work, css
- Khinshan -- Database + the python app to interact with it, flexible coder
- Edward Flask app, html, design doc

### Site Map:

```
<u>home.html</u>. Page to create a new story, view stories, edit stories, or log out
       Welcome { user } (or redirects to login.html if not logged in)
       Story [view.html]
       Click to Make a New Story. [link goes to
       new.html]
       Click to edit. [link goes to edit.html]
       Click to Logout. [link goes to login.html]
```

#### login.html. Page to login

```
Login: (text. username)
Password: (password. Password)
Login. [login button goes to home.html]
Create an Account. [button goes to
create.html]
```

#### <u>create.html.</u> Page to create new account

Login: user (text. username)

Password: pass (password. password)

```
Confirm password: pass (password.
```

password)

Create Account. [button goes to home.html]

# <u>new.html</u>. Page to create a new story. Allows up to 140 character.

Story title. (text. no spaces)

Story beginning. (text. 140 char. Max)

Submit. [button goes to home.html]

Return to homepage. [button returns to home.html]

### edit.html. Allows up to 140 character addition to story

Story Title

(Last Update)

Content. (text. 140 char max)

Submit. [button goes to home.html]

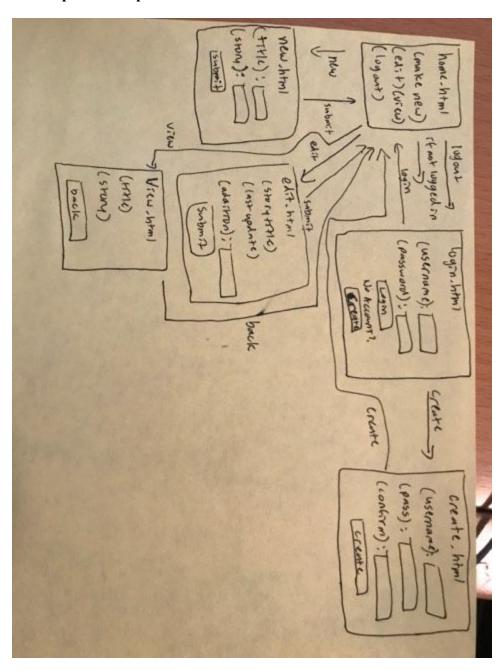
Return to homepage. [button returns to home.html]

## view.html. Shows selected story.

Story Title

Return to homepage. [button returns to home.html]

# **Component Map:**



## **Database Schema:**

<u>Users</u> (PK means primary key)

Field 1: TEXT. Username (PK). Cannot have spaces.

Field 2: TEXT. Password. Cannot have spaces.

Story Name XYZ (auto-generated at story creation, will be per story and just the story's name)

Field 1: TEXT. Edits (literally all edits made to the text).

Field 2: TEXT. Username (PK).