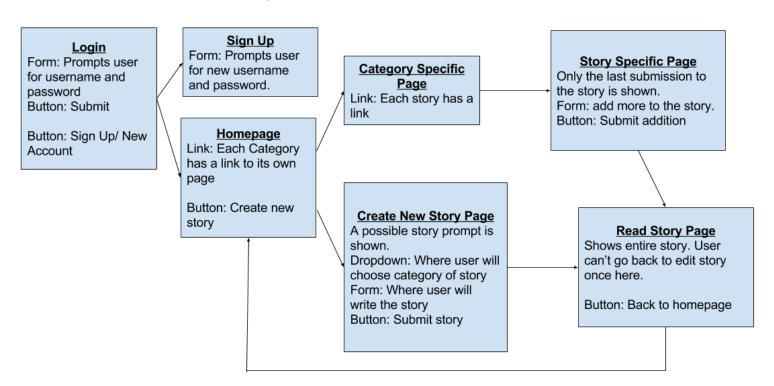
The Walking Ls Adrian Boylan, Daniel Chernovolenko, Dimitriy Leksanov, Jackie Woo Period 8 Soft Dev Project 0

Daniel - PM

Site Map:

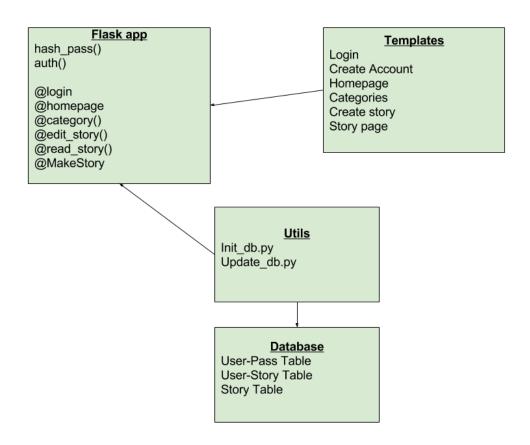
- Login
 - Leads to homepage
- Homepage css(?)
 - List of categories
 - Search bar (optional)
 - Reads out stories they have created or contributed to
- Category
 - Links to stories
 - Display titles
- Stories
 - Adding to story
 - Forms submit, textbox
 - Reading the story
 - Creating a new story
 - Similar to adding to story, but includes title requirement
 - Writing prompt(?)



Components:

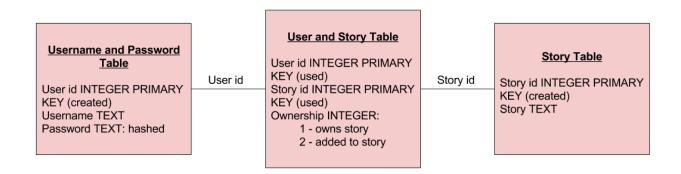
- Flask app
 - Hash passwords
 - Routes
 - Login
 - Logout
 - Homepage
 - Categories
 - Read story
 - Edit story
 - Create new
- Templates
 - Login template
 - Sign Up (led here by login)
 - Homepage
 - Categories
 - Make New Story
 - Story Page
- Database
- Utils
 - Initializing database file
 - Sglite3 function

Relationship Between Components:



Database:

- 1 database of users and passes
 - Username
 - Password (hashed)
 - User id (primary key)
- 1 for stories they created, they added to (column whether they own or not)
 - User id (primary key)
 - Added to or owned
 - Story id
- 1 for all the stories
 - Title
 - Story id
 - Story



Assignments:

- Utils:
 - Database initialization Jackie
 - SQLite3 insertion function Jackie
- Flask App
 - Routes
 - @homepage <u>Group Work</u>
 - @logout <u>Dimitriy</u>
 - @login <u>Dimitriy</u>
 - @categories <u>Adrian</u>
 - @read_story <u>Adrian</u>
 - @edit_story <u>Jackie</u>
 - @create_story <u>Jackie</u>
 - Functions

- hash() Adrian
- auth() **Dimitriy**
- Templates:
 - o Login.html <u>Dimitriy</u>
 - Register.html <u>Dimitriy</u>
 - o Home.html <u>Daniel</u>
 - o Categories.html Adrian
 - o New.html Adrian
 - o Story.html <u>Daniel</u>