

Team SKAR

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SoftDev1 pd6

P #00: Da Art of Storytelling

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### **Component List**

Authenticator: Lets users log in/out and allows them to use the site when logged in

Create/Edit Story: Lets users create a new story or add to an existing one they haven't contributed to yet

View Stories: Users can only see the latest update until they contribute to the story, then they can see the entire story

View Profile: Users can view the stories they have created or contributed to

List new stories: Users can find new stories to contribute to

### **Interactions**

The authenticator will allow the user to use the site as long as they are logged in. Once logged in the user can create or contribute to a story. Each new story contribution will be added to the table stories in the database. Users can also view stories which will be done by retrieving data from the table stories.

### **Database Schema**

Users: Stores user login information (id|username|password)

Stories: Stores story submissions with the name of the story and its contributor (storyname|contributor|contribution)

### **SiteMap**

Homepage: Login or create account

Create Account: create a new account

View Profile: shows username and stories the user created or contributed to

View Story: user can view the entire story if they have contributed to it, if they haven't they can only see the latest update

Create Story: user can create a new story

Edit Story: user can contribute to someone else's story if they haven't already

Show new stories: User can discover stories they haven't contributed to yet

### **Tasks**

Project Manager: Sophia

- Way to create new stories >(Kevin)
- Viewing stories >(Kevin)
- User info storage >(Sophia + Kevin)
- Story info storage >(Sophia + Kevin)
- Account creator >(Sophia)
- Story editor >(Ricky)
- Access rights to functions of the site >(Aaron)
- View stories(haven't contributed to) >(Ricky)
- Page layout >(Aaron)

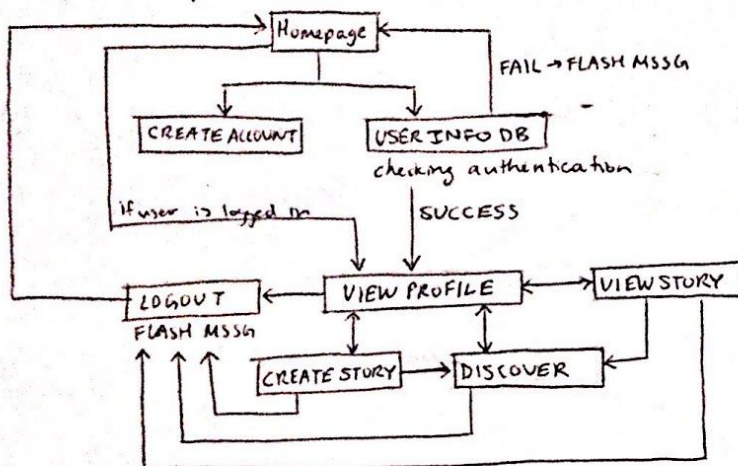
\* We'll help each other out on each task depending on how closely linked our tasks are

### Database Schema

USER INFO		
ID	USERNAME	PSSWD

STORIES		
Storyname	Username	Contribution

### Component Map



### Site Map

#### //home-page

LOGIN

username

password

create account

#### //create-account

CREATE ACCOUNT

username

password

#### //View-profile

USERNAME

Stories I contributed to

- name 1
- name 2
- name 3

#### //view-story

VIEW PROFILE

NAME/TITLE  
 CTEXT  
 -contributor OR  
 ...  
 ADD

#### //create-story (+)

view profile

TITLE   
 TEXT

#### //Edit-story-name (add)

VIEW PROFILE

TITLE  
 (LAST SUBMISSION)  
 -contributor  
 Text

#### //discover

view profile

- Name  
 (last submission)  
 -contributor
- Name  
 (last sub)  
 -contributor
- ...