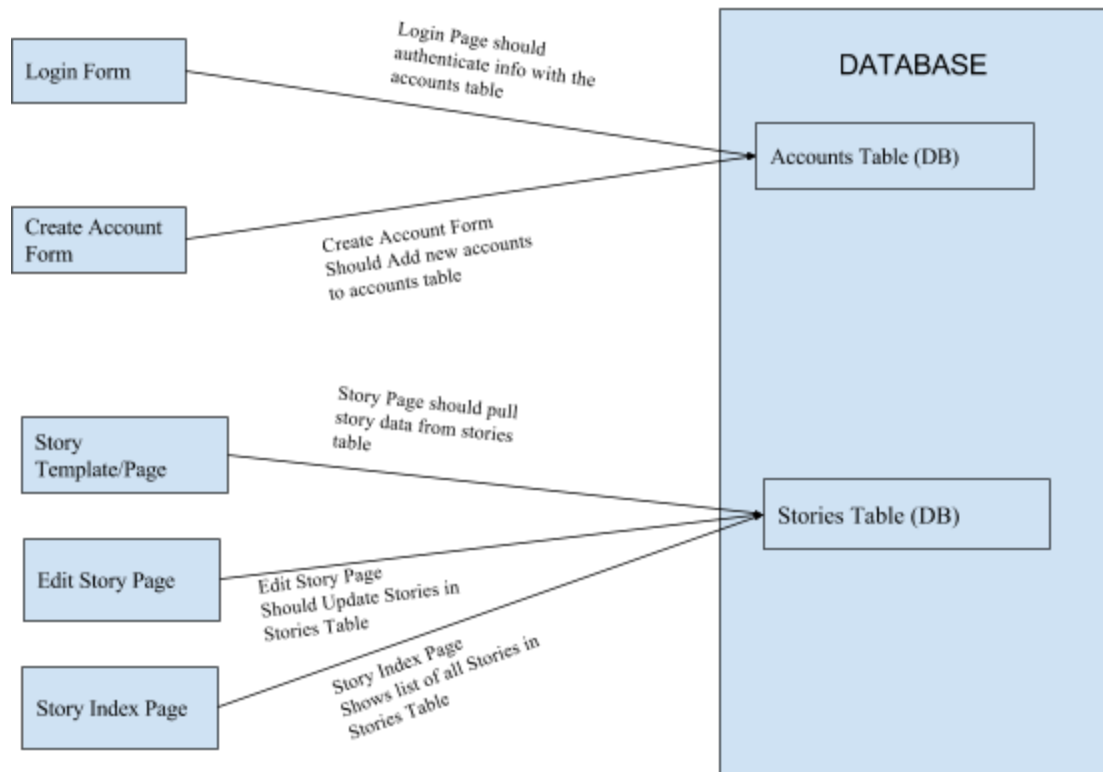J.A.S.P.R.
Alessandro Cartegni, Jasper Cheung, Jawadul Kadir, Naotaka Kinoshita, Anish Shenoy
SoftDev1 Pd 7
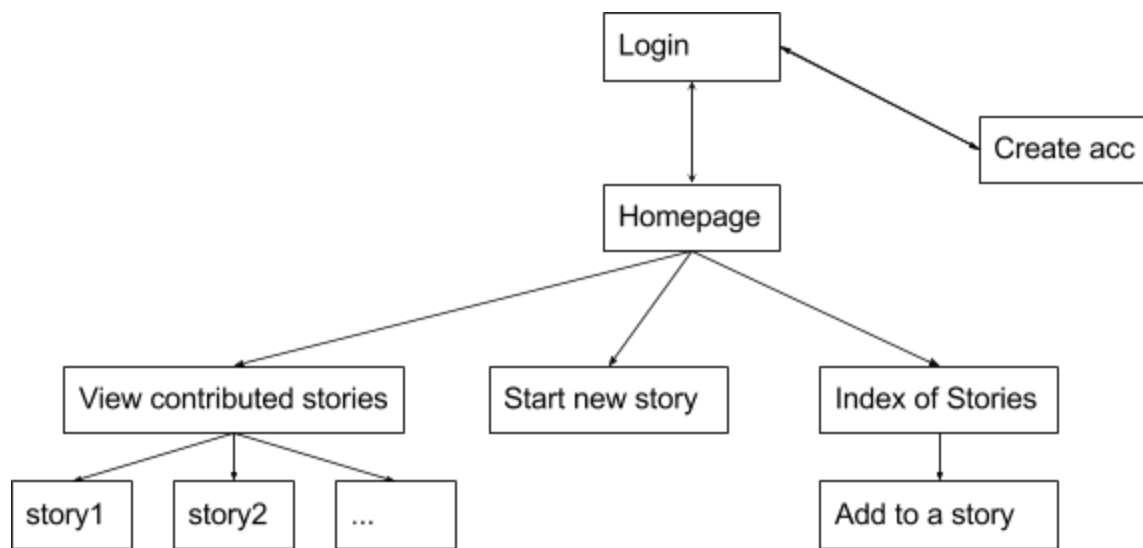P #00 - Da Art of Storytellin'
2017-10-23

Component Map

Site Map

Database Schema

Accounts Table

Stories means stories they have contributed to and can view

Username [TEXT]	Password [TEXT]	STORIES [array-ints?]	ID
jasperuser	jasperpass	1,2,3,4	0
anishuser	anishpass	3,4	1

Jasperuser can view stories 1,2,3,4, but anishuser can only view stories 3 and 4

Stories table

Rest of the text is all of the story except the last entry stored as a single string

Story ID [INT]	TITLE	Rest of the text [TEXT]	Last text [TEXT]
1	Jasper's Life	Jasper is so cool. He is very interesting.	Jasper is so boring.

Roles

- Project Manager - Naotaka
- Jinja - Alessandro
    - Create HTML Templates for:
        - Login
        - Create Account
        - View All/Contributed Stories
        - Start a new story
        - Add to a story
        - Story
- Python - Anish
    - Functions to check if user can view/edit a story
    - Functions to pull text from jinja and add to database
    - Functions to pull text from database and add to jinja
- Accounts database - jasper
    - Functions to add users to User database
    - Functions to authenticate user login info
    - Functions to Log out
    - Functions to get list of stories user can edit and list of stories user can view
    - Hash passwords
- Stories database - Jawad
    - Functions to Add New Stories to Database
    - Functions to Edit existing stories
    - Functions get story data from database

- Functions to get latest edit
- Index of stories