

GROUP 12 PROJECT PLAN

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As a group, we made changes to our page layout and design after making our project mockup. We have decided the best possible way of designing our website to make it both readable and contain necessary information for the user. Additional changes we have made include adding a navbar and deciding what pictures must go on each page to make sure the web page looks nice and not too cluttered. In Trello, we have listed out all the fraternities and sororities we must research and also developed a plan to finish the website in a timely manner. We plan to first research information and gather the facts which we will organize in a google document. We will also make a style sheet and for each separate council we will assign a class and style the page according to the associated colors. After we have all the necessary information and the style pages done, we will make a standard template for the council and individual fraternities/sororities page. After we decide on the template to use, we will use that as our standard to keep our website consistent and then input all the researched information into the template. Afterward, we will work on the aesthetics of the website and will also work on the presentation. So far, most of the work done has been the planned informational architecture and some documentation. However, we are looking forward to completing our other milestones and building our site over the coming weeks.

The information architecture for our application would begin with an application root folder. Inside would be 5 folders for each of the 4 Greek councils, 1 for resources, and a landing page. We may also choose to add a questionnaire file inside of the root folder as well. This file would match users to which organization they should look at based on their chosen preferences. Inside the “Resources” would be a general CSS file and images being used for the landing page. Inside each Greek council folder would be a landing page for said organization, followed by a folder for each Greek organization within that council. Each greek organization folder would in turn hold a page about the organization and any images or CSS files related to it.

Our application is intended to be a website that documents information and locations of all of the greek organizations affiliated with the RPI campus. Some of the information included about each Greek organization would be but are not limited to: member count, tags, interests, international founding date, RPI founding date, local chapter name, house address, nicknames, summary, picture of house, picture of coat of arms, and picture of insignia. Ideally this application would be used by prospective students, parents, and students on the RPI campus who are looking into joining Greek life. Our product would serve as an alternative to the official RPI fraternity and sorority commons website, as it is outdated, difficult to use, and sometimes simply inaccurate. Our goal is to create an application that gives students the opportunity to truly learn about the organizations before they even set foot into a recruitment event so that they can develop an unbiased image in their head of each organization, and hopefully find a new home as they begin their journey into recruitment season.

Trello Link:

<https://trello.com/invite/b/cRiG09ti/ATTIda0fbb246f5832d3a4e22ca959896c052E9DCE85/team-12-itws1100>

Assignments (We cannot add individual assignments to checklist elements on Trello without paying, so we are going to list it here):

- Landing Page - Quinn
- MSFC - Quinn
 - Alpha Phi Alpha - Quinn
 - FIA - Quinn
 - PDPsi - Quinn
 - Omega Phi Beta - Quinn
- Professional - Alex
 - AOE - Alex
 - Order of Omega - Alex
 - RSEi - Alex
 - APO - Alex
- Panhel - Sree Lasya
 - AGD - Sree Lasya
 - Pi Phi - Sree Lasya
 - Alpha Phi - Sree Lasya
- IFC - Quinn
 - Acacia, AXP, AEPi, Asig, Chi Phi, DKE, Delta Phi - Sree Lasya
 - LXA, FIJI, Ski, Pi Kappa Phi, SAE, Sigma Chi - Alex
 - Pi Lam, Pikes, Sig Ep, TEP, TKE, Zoo, Zeta Psi - Quinn
- **INFORMATION ARCHITECTURE**
 - Greek-Orgs Website [Folder]
 - Landing Page [HTML]
 - Interfraternity Council (IFC) [Folder]
 - Interfraternity Council (IFC) Landing Page [HTML]
 - Folder for each org (inside is html file and images)
 - Multicultural Sorority and Fraternity Council (MSFC) [Folder]
 - Multicultural Sorority and Fraternity Council (MSFC) Landing Page [HTML]
 - Folder for each org (inside is html file and images)
 - Rensselaer Panhellenic Council [Folder]
 - Rensselaer Panhellenic Council Landing Page [HTML]
 - Folder for each org (inside is html file and images)
 - Professional Fraternity or Sorority (PFS) [Folder]
 - Professional Fraternity or Sorority (PFS) Landing Page [HTML]
 - Folder for each org (inside is html file and images)
 - Questionnaire for interests & more personalized recommendations [HTML] (This is a potential page)
 - Resources [Folder]
 - Blanket CSS File