## Charitable Status Report

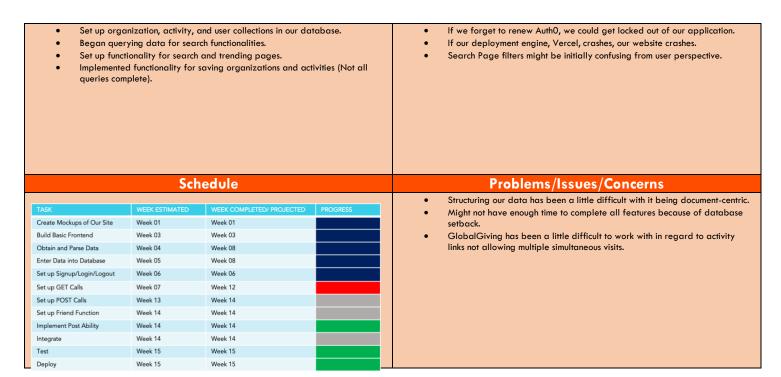
FALL 2020: UPDATED BIWEEKLY

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Accomplishments				Risk		
Completed mockups of web application using AdobeXD Built basic frontend with no functionality Set up and configured Auth0 for registration and login				<ul> <li>If AuthO were to go down, registration and login will not work and ma allow someone to register, but not actually register them in the system.</li> <li>Some parsed data might not have the same attributes as others.</li> <li>Data might take a long time to be entered into database</li> </ul>		
	Sch	edule		Problems/Issues/Concerns		
TASK  Create Mockups of Our Site Build Basic Frontend  Obtain and Parse Data Enter Data into Database Set up Signup/Login/Logout Set up GET Calls Set up POST Calls Set up Friend Function Implement Post Ability Integrate  Completed	WEEK ESTIMATED  Week 01  Week 03  Week 04  Week 05  Week 06  Week 07  Week 13  Week 14  Week 14  Week 14	WEEK COMPLETED/ PROJECTED  Week 01  Week 03  Week 04  Week 11  Week 06  Week 07  Week 14  Week 14  Week 14  Week 14  Week 14  Week 14	PROGRESS  Not Started	<ul> <li>AuthO free trial only lasts 22 days</li> <li>Not sure the best way to structure our user data to hold friends, save organizations, saved activities, and posts.</li> </ul>		

			WEE	K 08	
	Accomp	lishments		Risk	
decided to Reparsed of Set up Mor Began ente	change our databadata for MongoDB.  ngoDB database on ering data into Mongonning post calls and	•	·	<ul> <li>Document-centric database could be an issue later on when handling users connections to friends, organizations, and activities.</li> <li>The change in database format could set us back significantly.</li> </ul>	
	Schedule			Problems/Issues/Concerns	
TASK Create Mockups of Our Site	WEEK ESTIMATED Week 01	WEEK COMPLETED/ PROJECTED Week 01	PROGRESS	<ul> <li>AuthO 22 day trial still an issue for development and testing since it erases all the user data when it resets.</li> </ul>	
Build Basic Frontend	Week 03	Week 03		<ul> <li>Not sure how well MongoDB will work with the social media aspect of the application.</li> </ul>	
Obtain and Parse Data	Week 04	Week 08		аррисанов	
Enter Data into Database	Week 05	Week 08			
Set up Signup/Login/Logout	Week 06	Week 06			
Set up GET Calls	Week 07	Week 07			
Set up POST Calls	Week 13	Week 14			
Set up Friend Function	Week 14	Week 14			
Implement Post Ability	Week 14	Week 14			
Integrate	Week 14	Week 14			
Test	Week 15 Week 15	Week 15 Week 15			

WEEK 10		
Accomplishments	Risk	



WEEK 12						
Accomplishments				Risk		
<ul> <li>Built fully-functioning frontend.</li> <li>Set up our skeleton API using Next.js to hit MongoDB.</li> <li>Wrote all necessary search queries; implemented fully functioning search page.</li> </ul>			tioning search	<ul> <li>If AuthO has trouble, users may be locked out of their accounts.</li> <li>If the GlobalGiving API goes down, our trending page will be empty.</li> <li>If MongoDB API goes down, our app will lose all functionality except for logging in and viewing the Trending Page.</li> <li>If our host, Vercel, goes downwe do not have a website.</li> <li>The profile page may be confusing to navigate.</li> </ul>		
	Sch	edule		Problems/Issues/Concerns		
TASK  Create Mockups of Our Site Build Basic Frontend  Obtain and Parse Data Enter Data into Database Set up Signup/Login/Logout Set up GET Calls Set up POST Calls Set up Friend Function	Week 01 Week 03 Week 04 Week 05 Week 06 Week 07 Week 13 Week 14	WEEK COMPLETED/ PROJECTED  Week 01  Week 03  Week 04  Week 11  Week 06  Week 12  Week 14  Week 14	PROGRESS	Schedule shifted due to changing database The async nature of the API calls/ re-rendering of the pages have been difficult to navigate. There are issues in the data; GlobalGiving prevents users from visiting links more than once (GlobalGiving is not as giving as we thought)  We need to make new AuthO accounts every 22 days – user accounts can only last for 22 days		
Implement Post Ability	Week 14	Week 14				
Technology Completed	Week 15 Wash 15 On Track	Week 15 Week Behind	Not Started			

WEEK 14		
Accomplishments	Risk	

Fully implemented GET calls (Saved organizations and activities, friends that AuthO still poses risk of locking developers out of their accounts. If any API we use (MongoDB, GlobalGiving) does down, our applications functionality will not succeed. a user is following, search engine). Fully implemented POST functionalities. Successfully implemented follow/unfollow functionality. **Schedule Problems/Issues/Concerns** We need to make new AuthO accounts every 22 days — user accounts can only last for 22 days Create Mockups of Our Site Build Basic Frontend Week 03 Week 03 Obtain and Parse Data Week 04 Week 08 Enter Data into Database Week 05 Week 08 Week 06 Set up Signup/Login/Logout Week 06 Set up GET Calls Week 07 Week 12 Set up POST Calls Week 13 Week 14 Set up Friend Function Week 14 Week 14 Week 14 Week 14 Implement Post Ability Week 14 Week 14 Integrate Test Week 15 Week 15

Deploy

Week 15

Week 15