CSCI 3308 - Project Proposaal, Repository, Tracker, and Requirements

for: Group 8 09/23/2015

\rightarrow Who (people on the team) \leftarrow

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\rightarrow Title (of the project) \leftarrow

Hobby Hub

ightarrow Description (short description of the project) \leftarrow

A networking website for crafts, hobbies and similar interests.

ightarrow Vision Statement (what you would tell potential customers) \leftarrow

Connect with people with similar interests, hobbies, and crafts.

\rightarrow Motivation (why would you develop this?) \leftarrow

So far, a popular website like this does not exist. People frequently like to exchange ideas or form interest groups based off their hobbies and crafts.

→ Risks (to project completion) ←

- Trying to incorporate too many topics.
- Scalability
- Drawing people to use the website (advertisement)
- Whether or not to leave it strictly social or add a wiki section

\rightarrow VCS \leftarrow

Name of version control software you will use:

GitHub

Link to repository:

https://github.com/Rikka12580/group8

→ User Requirements ←

ID	Description	Agile Sizing	Priority	
	User will need an account			
	Be able to create a group			

Be able to join a group		
Be able to find a group		
Be able to communicate (posts, etc)		

\rightarrow Functional Requirements \leftarrow

ID	Description	Agile Sizing	Priority	
	Databases: -to keep old groups and information -to store user information/preferences -various search tools: existing groups, similar groups, location, age groups, etc.			
	Interface to navigate around website			
	Ability to manage groups (store info, create, delete)			
	Ability to administrate (database and people who use the website)			
	Queries to store and access information			
	Memory usage (storage of database)			

\rightarrow Non-Functional Requirements \leftarrow

ID	Description	Agile Sizing	Priority	
	Advertisement (how to get people interested in using the website			
	Interface			
	How to fund			
	Do we need user agreements/Legal			

→ Method	dology ←		
Agile			
→ Project	tracking software ←		
Name:			
Trello			
Link to pr	oject tracking website:		
https://trell	lo.com/hobbyhub		
→ Project	t plan ←		