

CSCI 3308 – Project Proposal, Repository, Tracker, and Requirements  
for: Group 8  
09/23/2015

→ Who (people on the team) ←

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→ Title (of the project) ←

Hobby Hub

→ Description (short description of the project) ←

A networking website for crafts, hobbies and similar interests.

→ Vision Statement (what you would tell potential customers) ←

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

→ Motivation (why would you develop this?) ←

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

→ VCS ←

Name of version control software you will use:

GitHub

Link to repository:

<https://github.com/Rikka12580/group8>

→ User Requirements ←

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)

→ Functional Requirements ←

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)

→ Non-Functional Requirements ←

Advertisement (how to get people interested in using the website)

Interface

How to fund

Do we need user agreements/Legal

→ Methodology ←

Agile

→ Project tracking software ←

Name:

Trello

Link to project tracking website:

<https://trello.com/hobbyhub>

→ Project plan ←