

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

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| → 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** ←

| ID | Description | Agile Sizing | Priority | |
|----|-------------|--------------|----------|--|
|----|-------------|--------------|----------|--|

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|-----|-------------------------------------|---|------|--|
| U_1 | User will need an account | 2 | High | |
| U_2 | Be able to create a group | 7 | High | |
| U_3 | Be able to join a group | 2 | High | |
| U_4 | Be able to find a group | 1 | High | |
| U_5 | Be able to communicate (posts, etc) | 3 | High | |
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→ Functional Requirements ←

| ID | Description | Agile Sizing | Priority | |
|-----|---|--------------|----------|--|
| F_1 | Databases: -to keep old groups and information -to store user information/preferences -various search tools: existing groups, similar groups, location, age groups, etc. | 10 | high | |
| F_2 | Interface to navigate around website | 3 | med | |
| F_3 | Ability to manage groups (store info, create, delete) | 4 | med-high | |
| F_4 | Ability to administrate (database and people who use the website) | 2 | low-med | |
| F_5 | Queries to store and access information | 4 | high | |
| F_6 | Memory usage (storage of database) | 1 | med | |
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→ Non-Functional Requirements ←

| ID | Description | Agile Sizing | Priority | |
|----|-------------|--------------|----------|--|
|----|-------------|--------------|----------|--|

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|------|---|---|---------|--|
| NF_1 | Advertisement (how to get people interested in using the website) | 2 | low-med | |
| NF_2 | Interface | 8 | high | |
| NF_3 | How to fund | 2 | low | |
| NF_4 | Do we need user agreements/Legal | 2 | low | |
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| → Methodology ← |
| Agile |
| → Project tracking software ← |
| Name: |
| Trello |
| Link to project tracking website: |
| https://trello.com/hobbyhub |
| → Project plan ← |
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Part1

Hobby Hub



Public

Part1

Turn in project plan

test

Part2

Stand-up meeting

💬 1 ⌚ Oct 12

Due Oct 12th

Part2

Demo to client

💬 1 ⌚ Oct 12

Part3

Testing

⌚ Nov 9

Due Nov 9th

Part5

Presentation

⌚ Dec 11

Part6

Final Project Submission

⌚ Dec 7

Due Dec 7th

Part7

Team Dynamics Interview