

Some group meeting records and retrospective

2019/08/28 Retrospective Meeting Sprint 1

What went well?

1. Well communication with the client.
2. Well detailed documentation.
3. Frequent communication among team members; good team cooperation
4. Dedicated prototype and good drawing
5. Detailed analysis by the task divided from user story
6. Well distributed tasks over team members
7. Everyone showed up on every meeting
8. Extendable and potential design of the product (full of possibilities)
9. Clear and formal formatting
10. Reasonably characteristic personas reflecting client identity
11. Decided programming language, clear objective.
12. Have a basic understanding of using front end application
13. Have developed a complete project plan
14. Good time management

What needs improvement?

1. Unclear goals in first 2 weeks.
2. Being late in group meeting
3. Compared to time spent on documentation (though the plan of the first sprint is mainly documentation), the practical exercise touching the language is not enough
4. Little acknowledgement of the database
5. Little acknowledgement of the connection between different applications (front-end and back-end)

How to improve for next step?

1. At the start of sprint 2, has a meeting and plan the blueprint for the whole sprint. -> Clearer goals
2. Set the alarm for half an hour earlier; and late person should buy others drinks.

3. Spend more time on identifying the relationship between database and front design
4. Spend more time on this project!!
5. More practice and practical work
6. Every group member sticks on their own task and complete the missions before gathering or before workshops

What will we do for sprint 2?

1. Animation
2. Clarify the inner logic and relationship between databases and applications working on them
3. program the front-end by xml
4. program the back-end by java
5. security (encryption of the user and admin account)
6. database (create one and put information in)

2019/09/18 Retrospective Meeting Sprint 2

What went well?

1. Architecture diagrams is drawn comprehensively
2. Component diagram is specifically good
3. Productive parts for each group member
4. Connections are figured out clearly between front end and back end (so this could be implemented smoothly after each part is done)
5. Has verified with the client about the layout we have currently produced
6. Connect client to database under the same local network

What needs improvement?

1. Some functions connecting front-end and back-end need to be completed
2. Database structure is not finished overall
3. Some “not-must-have” functions are not implemented to the application, which means that for now the functions are only basic functions the client requires. This could be improved in sprint 3. (adding more functions)
4. Cannot connect client to server under different local network
5. Some functions are not completed, such as timeline, search, setting

How to improve?

1. complete the connection and finish the database structure
2. try to analysis the possibility of completing optional after finishing every necessary functionality
3. Try to connect client to server under different local network
4. complete every functionality, including timeline, search

What will we do for sprint 3?

1. Finish every functionality by the end of sprint 3
2. Finish every non-functional functionality
3. Finish ‘interest’ part of the application
4. Finish the connection through client to server
5. Improve the outlook and adjust the total style for the front end

2019/10/16 Retrospective Meeting Sprint 3

What went well?

1. Main functions finished
2. Have added some ideas of “not-must-have” functions
3. Have updated database to be more fascinating
4. Cloud firebase is completed
5. email is sent for verification (which could be an interesting point)

What needs improvement?

1. Details like colors and textsize
2. Working on setting (change the themes)
3. Presentation preparation

How to improve?

1. Add settings for the user to change the theme (night/day mode)
2. Details of making the colors and text sizes look similar for the front end so that the app seems like a real product
3. Work on the presentation and practice on the eye contact and communication skills

What will we do for final weeks?

1. Add comments on codes
2. For presentation:
 - a. working on the PPT (neat, fancy and bullet points)
 - b. working on the talking (rehearsal for at least twice)
 - c. working on showing the product use case (need to be smooth)
 - d. need to cover everything
 - e. communication with the client for reflect
 - f. highlight on the interesting parts
 - g. question and answer preparation
3. Make sure that everyone understands everything

Records:

1st Team Meeting

IT Project:

client:

required functionality:

multi layouts (Style)

add function : video/ audio/ description/ name/ photos/ modified date/ memory date

search function :

view function :

tags

2018/8/20 Week 4 WS1

Client info: personas

Evidence of elicitation: history of communication

Evidence of interview (project background/project goals)

Documentation

Interview guidelines/interview goals

User stories: shows client requirements/can show within the team and the client/for client to track the process and requirements

V1

Using ins ----- share with friends

Story/Scenario Format: As..., I want to ... (do something) so that ... (goals to achieve)

Version 2.0 Split into different tasks – members to implement different ones

table formatting

Version 3.0 Breakdown

Story points: represent how much effort to spend on the particular task

Tool: Trello recommended

Google drive

Models: no worries

Prototype: a way of communicating with friends

In documentations; share the language

2019/8/20 4th Group Meeting Record

Task Division:

1. Personas (Client info) - Yiyan Wang
2. Evidence of elicitation - Tianyi Zhang
3. Prototype - Jiacheng Ye
4. User stories - Wenrui Zhang
5. Improvements on original scope (Background/scope/project goal)
6. Communicate and verification of prototype with client - Tianyi Zhang

Question:

1. Prototype: paper or electrical both necessary?
- 2.

2019/8/26 Online Group Meeting Tasks

Tasks:

1. Improvement on documentation grammar - Tianyi Zhang
2. Specific contents - Tianyi Zhang
3. Divide use stories into tasks -Wenrui Zhang
4. Emotional Requirement - Tianyi Zhang
5. Quality Requirement (other than functional requirements)
6. Formatting personas - Yiyan Wang
7. Document MVP (minimum viable product) - Jiacheng Ye
8. Scope

2019/08/29 Workshop2

To-Do List:

1. Entity-Relation Diagram (UML)
Fill database up
2. LEARN your parts!

2019/09/03 Workshop1 Meetup

Task division:

Add + Edit (Front end) - Jiacheng Ye (Almost finished)

Search (Thinking and designing) - Jiacheng Ye

Register (should be finished by next week) + Reset password - Tianyi Zhang

Database interface - Yiyan Wang

Decode image + Timeline (Thinking and designing) - Wenrui Zhang

2019/09/05 Workshop2

Architecture Task division:

1. High-level diagram - Yiyan Wang
2. Use case diagram - Tianyi Zhang
3. Class (UML) diagram - Temp (Jiacheng Ye)
4. Activity diagram (flowchart/state machine) - Jiacheng Ye
5. Component diagram - Wenrui Zhang

2019/9/10 Workshop2

Upload pdf file to git at the end of the semester

2019/9/17 Workshop2

Week 12 Presentation:

Main Features

Architecture Overview

Deployment (Optional): heroku / EWS

Demo

[12 mins + 3 examiners]

PPT:

introduction of teammates

backgrounds

features (3-4 mins) - bullin points

high-level architecture - how you develop your sections (3-4 mins)

demo (more mins)

Demo: show each use cases/specific features/specific user stories user could have