Client Interaction Report

Cash Doctor 3.0 Mobile APP

Team 12

Primary Role	Name
Project Manager	Steven Helferich
Life Cycle Planner	Alisha Parvez
Requirements Engineer	Ekasit Jarussinvichai
Requirements Engineer	Kenneth Anguka
Prototyper	Kshama Krishnan
Feasibility Analyst	Le Zhuang
System/Software Architect	Shreya Sharma
Operational Concept Engineer	Xichao Wang

September 19, 2014

List the questions that you asked and were asked by the clients.

What we ask:

1. Can you provide us more information on the Ke web engine to be used for web services?
2. What is target group of users? Could you provide information about them?
3. Why do you want OCR technology to be implemented in the new system?
4. What are the high priority requirements that you would want us to implement in the prototype?
5. Can you describe your understanding of the user-created "networks"?
6. How are the customers and providers authenticated? Will there be an administrator to maintain the database after it goes live? How exactly are you going to maintain the project?
7. With whom should we consult if we are stuck on a technical issue or doubt?
8. According to current website, there are 2 types of registration, consumers and providers, what is the difference between these two?
9. Should we consult you if an open source component needs to be integrated?
10. What exact roles are customer and provider expected to perform?
11. Will you provide all the specific software that you have mentioned?
12. Which time slots are best for you for the WinWin negotiation session next week?
13. How often is he okay meeting with us in person to discuss project details?
14. How will users be "motivated" to volunteer data to build the initial provider-price mapping?

What client ask:

1. Why are you taking CS 577a?
2. What's your opinion about Cash Doctor from your cultural perspective?
3. What ideas do you have for motivating consumers to volunteer data?

1.1   Current Infrastructure

Detailed Infrastructure details to be given at further client interaction. For now, we have a proposed generic architecture for the mobile application.

Software:
Web Engine: Ke
Proprietary CMS
Technologies: HTML5, CSS3, Backbone.js, Require.js, jQuery, jQuery Mobile, Bootstrap
Integration Architecture: Apache Cordova
Database: SQL Server

Hardware:

Component	Minimum	Recommended
Processor	2.9 gigahertz (GHz) or faster x86- or x64-bit dual core processor with SSE2 instruction set	3.3 gigahertz (GHz) or faster 64-bit dual core processor with SSE2 instruction set and 3 MB or more L3 cache
Memory	2-GB RAM	4-GB RAM or more
Display	Super VGA with a resolution of 1024 x 768	Super VGA with a resolution of 1024 x 768

Network:

- Bandwidth greater than 50 KBps
- Latency under 150 ms

1.2 Current Artifacts

Artifact	Description	Status	Planned delivery date
Overall Project Description	Brief analysis about the healthcare industry and the opportunity and challenge about CashDoctor.	Received from client	N/A
Overall Requirement Description	Brief Description about target functions about this app.	Received from client	N/A
Technique Description	Description about database structure, development environment, etc.	Requesting at second client meeting	TBD

1.3 Current Business Workflow