Requirements (Phase 1b)

Deliverable:

10/18/2013

Due:

Clearly describes why this particular division of labor was chosen and makes sense as a team strategy
Clearly identifies the status of features (not started, in progress, complete) during each implementation phase (alpha, beta, V1)
Clearly describes any dependencies among features that have an impact on scheduling the work Clearly identifies 2+ minor features that will be part of the implementation attempt but won't impact core if left out Clearly identifies plausible software tools/libraries/languages planned to be used Clearly describes the team's level of expertise in these tools/libraries/languages, and what still needs to be learned Clearly explains why these tools/libraries/languages were chosen, and why they are suitable for this project Clearly shows extensions and reasonable failure handling remedies (or discusses how remedies will be researched) Your schedule/workload section should document how you are distributing work among team members. Your use cases don't cover the "main" interaction (actually participating in an interview) but they are very clear nonetheless. Clearly describes at least one plausible risk mitigation strategy that does not involve cutting features Clearly shows reasonable and sufficient steps for important core functionality ("success" scenario) Clearly identifies 3-4+ major features that are part of core functionality to be implemented Clearly delineates role of the user/actor from that of the system Includes significant detail to show role(s) of users and their interaction(s) with the product Clearly identifies existing alternatives and their pros/cons Clearly explains why this product is different and/or better than alternatives Clearly delineates how the work will be divided amongst team members Clearly identifies risks or worries Clearly identifies which features (at most 2 minor) that can be cut Professionally written (clear, excellent spelling, grammar, etc.)
Thoughtfulness, effort evident from level of detail and plausibility At least 3 relevant use cases shown (2 formal, 1 casual) Formatting and structure clear, aids the reader Bing, Roi; Christanto, Danny; Moore, Clara; Namara, Yosan; Tjong, Christopher; Vo, Tuan Clearly identifies purpose of the product Clearly identfies target audience You did a good job describing the product. Item Score Item Description 6 9 0 0 Excellent Needs Work Unacceptable Unacceptable Excellent Needs Work Needs Work Needs Work Satisfactory Satisfactory Satisfactory Satisfactory WhiteboardInterviewer Excellent Level Weight 39 Schedule/Workload Document Section Description Risks/Adjustments Final Score [0, 3] Comments Members: Use Cases Features General Totals Tools

84

Notes Did you answer the questions, did you turn it in on time. 100, 90, or 0. Drop the lowest score. Did you answer the questions, did you turn it in on time. 100, 90, or 0. Drop the lowest score. Did you have a phase meeting. 100 or 0. Drop the lowest score.	100				
Notes Did you answer the Did you answer the Did you have a phas	, and ation				
Item Team Status Reports Peer Evaluations Phase Meetings	Proposal, Icebreakers, and Team Organization Requirements User Interface	ZFR Design Alpha Release & Documentation	Beta Release & Documentation Beta Demonstration Test #1	Version #1 Release & Documentation Test #2 Final Presentation	75 12.5 Take-Home Questions 12.5 Reflection Paper
Weight 5	4 5 4	0 0 3	3 3	, w m w	12 12
Project Areas Status Communications	Planning	Design & Logistics	Development	Polishing	Project Total MidTerm1 MidTerm2

0	0	Unacceptable	No
0.05	60	Offacceptable	NO
0.03	61		
0.15	61.5		
0.2	62		
0.25	62.5		
0.3	63		
0.35	63.5		
0.4	64		
0.45	64.5		
0.5	65		
0.55	65.5		
0.6	66		
0.65	66.5		
0.7	67		
0.75	67.5		
0.8	68		
0.85	68.5		
0.9	69		
0.95	69.5		
1	70	Needs Work	
1.05	70.5		
1.1	71		
1.15	71.5		
1.2	72		
1.25	72.5		
1.3	73		
1.35	73.5		
1.4	74		
1.45	74.5		
1.5	75		
1.55	75.5		
1.6	76		
1.65	76.5		
1.7	77		
1.75	77.5		
1.8	78		
1.85	78.5		
1.9	79		
1.95	79.5		
2	80	Satisfactory	
2.05	81		
2.1	82		
2.15	83		
2.2	84		
2.25	85		
2.3	86		
2.35	87		
2.4	88		
2.45	89		
2.5	90		
2.55	91		
2.6	92		
2.65	93		
2.7	94		
2.75	95		
2.8	96		
2.85	97		
2.9	98		
2.95	99		
3	100	Excellent	Yes

Alpha (Phase 3a) Deliverable:

11/13/2013 11/13/2013 Turned In: Due:

Bing, Roi; Christanto, Danny; Moore, Clara; Namara, Yosan; Tjong, Christopher; Vo, Tuan WhiteboardInterviewer Members: Team:

Item Score Item Description

Weight m

Document Section

Functionality

6 9

Excellent Level

Clearly identifies which "normal operation" features have been wholly, partially, or not implemented Clearly identifies which "exceptional operation" features (for example, error handling) have been wholly, partially, or not implemented System shows adequate amount of functionality to get a feel for how the system will work (stubs OK) Excellent Needs Work Excellent Release Notes

System demonstrates a significant effort towards implementing at least some core parts (bugs OK)

Clearly identifies who did what with a high-level summary of persons and contributions Excellent

Uses the issue tracking system, commit messages, and/or alternative method(s) to clearly highlight non-obvious or non-coding contributions നന Excellent

Clearly identifies dependencies and/or priorities among tasks Clearly identifies deadline for each task's completion

Clearly identifies tasks left to be done during the rest of development

Excellent

Schedule/Workload

Contributions

Needs Work Needs Work

Clearly identifies responsibility for each task Needs Work

Bugs or unimplemented features are clearly noted in the bug-tracker and/or release notes 9 6 Excellent Issue-/Bug-Tracking

Team is making a good effort to use the Bug- or Issue-Tracker feature in GitHub (labels, assignments, milestones, closure) Excellent

Clearly indicates where user documentation is found (on wiki, within product, etc.) Clearly explains reasonable and sufficient steps for functionality that has been implemented thus far 0 1 Needs Work Excellent User Instructions

Professionally written (clear, excellent spelling, grammar, etc.)

57 Totals

Satisfactory

Looks very polished! Comments

Final Score [0, 3]

2.48

User instructions were spread out through the alpha release page; one "user docs" section would be better Everything worked great when I tried it; nice to see how well it works! Schedule is not very specific about deps/deadlines/responsibilities

Deliverable: Design (Phase 2b)

Due: 11/1/2013

Turned In: 11/1/2013

Team: WhiteboardInterviewer

Bing, Roi; Christanto, Danny; Moore, Clara; Namara, Yosan; Tjong, Christopher; Vo, Tuan Item Description Item Score Level Weight Document Section Architecture Members:

9

Needs Work

Excellent

Identifies a significant decision that was chosen over alternatives discussed Clearly describes each alternative and explains its pros and cons Unacceptable **Needs Work** Decision Rationale

Includes a picture/diagram that clearly identifies and expresses the chosen architecture and its important parts Clearly explains why this architecture contributes to a good solution to the problem your system is supposed to solve

Clearly explains why the final design was chosen over the alternatives Needs Work Data Organization

Includes a clear high-level picture, diagram, schema, or other depiction of how data is organized Data is either self-evident, or includes a data dictionary or glossary for clarification 9 8 Excellent Excellent

Follows syntax guidelines for relationships (inheritance, other associations) and multiplicity Follows syntax guidelines for names, attributes, operations; consistent Design follows design tips and heuristics from class diagram slides Diagram is reasonably complete 9 7 7 4 Needs Work Satisfactory Satisfactory Excellent UML Class Diagram

Thoughtfulness, effort evident from level of detail and completeness Professionally written (clear, excellent spelling, grammar, etc.) Formatting and structure clear, aids the reader 7 9 7 Needs Work Satisfactory Excellent

General

 Totals
 17
 32

 Final Score [0, 3]
 1.88

Percentage 78.5

Zero-Feature Release (Phase 2a) Deliverable:

10/25/2013 10/25/2013 Due: Turned In: WhiteboardInterviewer Team:

Members:

Bing, Roi; Christanto, Danny; Moore, Clara; Namara, Yosan; Tjong, Christopher; Vo, Tuan

Item Description	URL exists for hosted page or to download app
Item Score	æ
Level	Yes
Weight	Н
ltem Source	

Hosted web page(s) or deployed app establishes a database connection and displays some data GitHub repo location and access provided m m m Yes Yes

Issue tracking has at least one issue assigned to each team member Professionally written (clear, excellent spelling, grammar, etc.) Excellent SysAdmin Instructions Issue Tracking

Complete 8 9 Excellent Excellent

21 Final Score [0, 3]

Totals

100

Deliverable: User Interface Prototype (Phase 1c)

 Due:
 10/18/2013

 Turned In:
 10/18/2013

WhiteboardInterviewer Bing, Roi; Christanto, Danny; Moore, Clara; Namara, Yosan; Tjong, Christopher; Vo, Tuan Team: Members:

Item Score Item Description

Weight Level

**Document Section** 

Use Case Coverage				
	2	Excellent	9	Completely prototypes interaction that accomplishes the main task outlined in the use case
	⊣	Excellent	n	Includes representation of some dynamic content (pop-up lists, dialog boxes, etc.)
	Н	Excellent	3	Includes some coverage of major extensions as appropriate
UI Elements				
	1	Excellent	3	User interface elements chosen are appropriate for the task
General				
	2	Excellent	9	Thoughtfulness, effort evident from level of detail
	Т	Excellent	6	Prototype parts labeled and include written instructions if UI is not obvious
Totals	∞		24	
Final Score [0, 3]			3	
Comments				

100