PICS System Improvement - Four-Up Charts

10/30/2017 - 11/5/2017

Progress

- Beginning Sponsor Signoff on Iteration 1 tasks (All + Sponsors)
- Iteration 2 development (All)

Risks

- Leftover Iteration 1 testing delays Iteration 2 development (All)
- Only one large task besides 1.1, split up amongst 3 members? (All)
- External priorities delay development (All)

Plans

- Enable Sponsor Testing (All)
- Clean up Iteration 1 tasks (All)
- Receive Sponsor Signoff on all Iteration 1 tasks (All)
- Begin development on Iteration 2 tasks (All)

Needs

Sponsor Signoff on tasks (Grant + All)

10/23/2017 - 10/29/2017

Progress

- Finishing up Iteration 1 development (All)
- Beginning Sponsor Signoff on Iteration 1 tasks (All + Sponsors)
- Starting Iteration 2 development (All)

Risks

- Leftover Iteration 1 tasks delay Iteration 2 development (All)
- Feedback from Sponsor Review delays Iteration 2 development (All)
- External priorities delay development (All)

Plans

- Clean up Iteration 1 tasks (All)
- Receive Sponsor Signoff on all Iteration 1 tasks (All)
- Begin development on Iteration 2 tasks (All)

Needs

Sponsor Signoff on tasks (Grant + All)

10/16/2017 - 10/22/2017

Progress

- Continuing Iteration 1 Development (All)
- Local Environment Development Has Stalled (Ben + Grant)

Risks

- Local Environment Setup was a massive timesink (~25-30 hours of development time), and hasn't worked so far. (Ben + Grant)
- Iteration 1 development is still well below what's expected entering the last week (All)
- Development is hampered by the lack of local environment (All)
- Difficulties still exist pushing code to the testing server (All)

Plans

• Attempt to Finish Iteration 1 (All)

Needs

- More time logged to tasks (All)
- Finishing touches on ability to move code to staging (Ben)

10/9/2017 - 10/15/2017

Progress

- Continuing Iteration 1 Development (All)
- Progress Made with Getting Local Environment Working (Grant)

Risks

- Local Environment Setup Continues to be a Chore, Hampers Development (Grant)
- Other Class Commitments Limit Development Time (All)

	 Longer Iteration Time Means More Last-Minute Work (All) Not Many Hours have been Logged the First Half of Iteration 1 (All) No Tasks have been Officially Closed as of Week 3 Start (All) 		
Plans	Needs		
 Continue Iteration 1 Development (All) Get Local Environment Fully Functional (Grant) 	 A Better Local Environment Setup (Grant) More Time Logged to Tasks (All) 		

10/2/2017 - 10/8/2017

 Progress Continuing Iteration 1 Development (All) Code Access Granted to All Developers (Ben) Version Control Standards 	 Risks Local Environment Setup Continues to be a Chore, Hampers Development (Grant) Other Class Commitments Limit Development Time (All) 	
Established (Grant)	Longer Iteration Time Means More Last-Minute Work (All)	
Plans	Needs	
 Continue Iteration 1 Development (All) 	A Better Local Environment Setup (Grant)	

 Try to Find Usable Local Environment Setup (Grant)

9/25/2017 - 10/1/2017

Progress

- Domain Model Finished (Austin, Ryan)
- Iteration 1 Started (All)

Risks

- Local-Machine Testing is proving to be incredibly tricky
- Mis-estimation of hours for each task due to lack of code understanding
- Overcommitment for this iteration

Plans

- Establish Development Procedures
 & Practices (All)
- Begin Iteration 1 Development (All)

Needs

- Consensus on what bug-tracking tool to use (All)
- Clarification on tasks as needed from the sponsors (Dr. DeBartolo & Ms. Fisher)

9/18/2017 - 9/24/2017

Progress Process & Project Plan Created (Grant & Ryan) Domain Model (Austin & Ryan) Schedule Created (Team) Plans Begin First Iteration (Team) Project Plan Initial development time estimates for tasks could be off Needs Lost access to shared account on Nitron (Kurt)

9/10/2017 - 9/17/2017

Progress	Risks
 Project Synopsis Written (Ryan) Rough WBS Created (Grant) Blog Site Ported to SE Department Servers (Ben) Unsuccessfully searched for prior teams source code (Austin) 	 Schedule Estimates Incorrect due to lack of experience and knowledge of the current solution Getting access to the prior team's code takes longer than expected
 Plans Cement WBS (Grant) Create Tentative Project Plan (Grant) 	Needs • Access to the Codebase from ITS
Start Domain Model (Austin)	