

Iteration Plan - Construction 1

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1. Key Milestones

Milestone	Date
Iteration start	11/07/2017
Iteration stop	26/07/2017

2. High-level objectives

1. Implement *Change User Settings* use case to support additional information for recommendation engine
2. Design and perform UAT for *Change User Settings*
3. Integrate proof of concept PS4 and Xbox One gatherers into system similarly to *SteamGatherer*
4. Design and integrate WiiU/3DS gatherer into system similarly to objective 3

3. Evaluation criteria

1. The Change User Settings use case has been implemented and is found on the master branch of version control
2. The UAT for *Change User Settings* has been designed and can be found on version control
3. The UAT for *Change User Settings* has been performed at least once and has passed on all accounts
4. The gatherers for PS4 and Xbox are integrated and found in version control and have been tested to check they add games to the database
5. The gatherer for WiiU/3DS is integrated and found in version control and has been tested to check it adds games to the database

4. Work item assignments

Item ID	Name/ Keywords	Outcome	State	Assigned to	Estimated hrs	Hrs worked	Est. hrs remaining
1.1.	Design the <i>Change User Settings</i> supporting user interface	The a well designed and final/near final version of the interface can be found in the master branch of version control	Partial (not in master branch)	Somer	2	2	0
1.2.	The backend to support <i>Change User Settings</i> (Both a bean to set the settings and possible changes to the User class to store the settings)	The supporting changes have been made and can be found in the master branch of version control	Partial (not in master branch)	Somer	4	4	1
2.1.	Design a UAT for <i>Change User Settings</i> (possibly requires completion of 1.1)	A UAT to test all functions and possibilities of the <i>Change User Settings</i> use case is designed and can be found in the master branch of version control	Incomplete		3	0	3
2.2.	Perform the UAT designed in 2.1 (Requires completion of items 1.*)	The UAT designed in 2.1. is performed and documented against the latest version of the application and the documentation is committed to version control. Should the tests fail, Item 1.* is marked incomplete	Incomplete		1	0	1
3.1.	Integrate proof of concept gatherer for PS4 into the current codebase	A new gatherer for PS4 based on Erin's proof of concept gatherers can be found in the master branch of version control	Incomplete	Erin or Somer	4	0	4

3.2.	Integrate proof of concept gatherer for Xbox into the current codebase	A new gatherer for Xbox based on Erin's proof of concept gatherers can be found in the master branch of version control	Incomplete	Erin or Somer	4	0	4
3.3.	Check new gatherers function correctly	The new gatherers have been run and it has been checked that new games have been correctly created in the database	Incomplete	Erin or Somer	<1	0	<1
4.1.	Design and create proof of concept of gatherer for WiiU and 3DS	A proof of concept gatherer for WiiU and 3DS has been made	Complete	Erin	10	10	0
4.2.	Integrate proof of concept gatherer for WiiU/3DS into the current codebase	A new gatherer for WiiU/3DS based on the proof of concept gatherer from 4.1 can be found in the master branch of version control	Incomplete	Erin	4	0	4

5. Issues

Issue	Status	Notes
Somer did not compose the iteration plan until well into the iteration	Issue	The iteration plan was composed most of the way through the iteration and so a ironclad plan was not present for the majority of the iteration
Group communicating poorly after returning from mid-year break and slow to begin work	Resolved	Shailesh engaged the team and organised a meeting after noting that our communication was poor

6. Assessment

Assessment target	<i>Change User Settings</i> use case implementation
Assessment date	27/07/2017
Participants	Somer
Project status	Partial

- **Assessment against objectives**

Some of the work is complete - most notably a use can change their email address and set favoured game genres. I chose to omit setting a gender for the user as it's generally avoided these days due to being a sometimes sensitive topic (an 'other' option could be considered insensitive too).

- **Work Items: Planned compared to actually completed**

1.1 and 1.2 are marked partially complete due to not yet being merged into the master branch - however no conflicts exist and none should come to be during the implementation of the other work items. Due to not being on the public testing environment it's difficult to design and complete the UAT

- **Assessment against Evaluation Criteria Test Results**

Fail due to not being on the master branch

Assessment target	Integration of additional gatherers
Assessment date	27/07/2017
Participants	Somer
Project status	Incomplete/Partial

- **Assessment against objectives**

A new gatherer proof of concept has been designed (Nintendo) however has not yet been implemented nor have the other two (PS4 and Xbox)

- **Work Items: Planned compared to actually completed**

One of four

- **Assessment against Evaluation Criteria Test Results**

Fail due to none of the gatherers being implemented yet