SWE 3613 Status Report

IMPORTANT: File naming instructions

Name this file in the following manner: YYYYMMDD_TEAM_NAME_HERE.pdf

Example: 20120911_Group1.pdf

Project Name	Forager - Group 4	
Team Members	Robin Mays, Thomas Couture, Matthew Powell, Lee Hall	
Week Ending:	11/20/2012	
Cycle	Cycle 1	
System Metaphor	The system is designed to check through the entire SPSU domain and return a detailed replaced links, missing images, scripts, and css files. All reports created should be stored and These reports should also be sortable to make it easier to find certain reports, as well as condifferences between them. It was also include features such as pausing, stoping, or restrict	accessable through an easy to use user interface. omparable to each other to check and see the
Cycle Intent	The intent of this cycle is to get the added features of the product working. We plan to inclu We plan to be able to start a new scan of something previously scanned. Features to limit t and stop the scan.	ide sorting, printing, and comparing of the reports. the scan based on certain criteria. Ability to pause

			Planned		A	ctual	
ID	Use Case Name	Cycle planned for completion	Total planned hours	Planned hours this cycle	Status	Actual hours this cycle	Total hours
Crawler 1	Basic Web Crawler	2	20	5	Development	7	15
Crawler 2	Record Crawler Results	1	20	0	Completed	0	15
Report 1	Show Scan Results	2	30	4	Development	3	32.5
Report 2	Crawler Interaction	1	20		Completed	0	g
Report 3	Sort Report	2	10	10	Development	9	9
Report 4	Print Report	2	10	10	Unstarted	0	C
Report 5	Multiple Report Changes	2	6	6	Development	2	2
Report 6	Live Report	2	4	4	Unstarted	0	C
Crawler 3	Runtime Limit	2	12	12	Development	0.5	0.5
Crawler 4	Error Check	2	10	10	Development	5.5	5.5
SSL	Secure Check	2	8	8	Development	0.5	0.5
Report 7	Subdomain Sort	2	14	14	Development	0.5	0.5
Login	User Login	2	2	1	Completed	1.5	2.5
Crawler 5	Pause Scan	2	4	4	Development	2.5	2.5
Crawler 6	Timer	2	6	2	Development	0.5	0.5
Crawler 7	Stopwatch	2	2	2	Development	0.5	0.5
	Plan	ned Total	178	92	Actual Total	33	95.5

SWE 3613 Status Report

Date	11/20/2012
Members	Robin Mays, Thomas Couture, Matthew Powell, Lee Hall
Project	Forager - Group 4

		HOURS BY DEVELOPMENT ACTIVITY																
	Red	quireme	ents	Design / Prototype		Development / Code		Integrate / Test			Documentation							
	Cycle	Week	Cycle	Cycle	Week	Cycle	Cycle	Week	Cycle	Cycle	Week	Cycle	Cycle	Week	Cycle	Cycle	Week	Cycle
Name	Plan	Actual	Total	Plan	Actual	Total	Plan	Actual	Total	Plan	Actual	Total	Plan	Actual	Total	Plan	Actual	Total
Robin Mays	1	0		4	0	1	14	1	5	5	0	0	4	1	1.5	28	2	7.5
Thomas Couture	1	0		4	0	2	14	1	6	5	0	0	4	1	2	28	2	10
Matthew Powell	1	0		4	0	3	14	0	2	5	4	4	4	0.5	0.5	28	4.5	9.5
Lee Hall	1	0		4	0	1	14	2	7	5	0	2	4	2.5	2.5	28	4.5	12.5
Totals:	4	0	0	16	0	7	56	4	20	20	4	6	16	5	6.5	112	13	39.5

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	HOURS BY USER STORY																	
	Craw	vler 1	Crav	vler 2	Rep	ort 1	Rep	ort 2	Rep	ort 3	Rep	ort 4	Rep	ort 5	Rep	ort 6	Crav	vler 3
	This	This	This	This	This	This	This	This	This	This	This	This	This	This	This	This	This	This
Name	Week	Cycle	Week	Cycle	Week	Cycle	Week	Cycle	Week	Cycle	Week	Cycle	Week	Cycle	Week	Cycle	Week	Cycle
Robin Mays					0	1			1	5								
Thomas Couture					0	2			0	4			1	1				
Matthew Powell																	0.5	0.5
Lee Hall	0	7											0	1				
Totals:	0	7	0	0	0	3	0	0	1	9	0	0	1	2	0	0	0.5	0.5
	Craw	vler 4	S	SL	Rep	ort 7	Lo	gin	Crav	ler 5	Crav	vler 6	Crav	vler 7	()	Tot	als
	This	This	This	This	This	This	This	This	This	This	This	This	This	This	This	This	This	This
	Week	Cycle	Week	Cycle	Week	Cycle	Week	Cycle	Week	Cycle	Week	Cycle	Week	Cycle	Week	Cycle	Week	Cycle
Robin Mays																	1	6
Thomas Couture							0	1									1	8
Matthew Powell	0.5	5.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5			4	9
Lee Hall									2	2							2	10
Totals:	0.5	5.5	0.5	0.5	0.5	0.5	0.5	1.5	2.5	2.5	0.5	0.5	0.5	0.5	0	0	8	33

Accomplishments since last status report:

There has been progress made on interacting with the running webcrawler, and presenting the data in a visually pleasing way. The test plan is much more robust, and there has been significant copy editing on the final report.

Obstacles encountered since last status report:

Risks facing the project:

We could have library problems dealing with SSL pages. This can be mitigated by research, and is not a huge issue as it's a relatively low priority story. We could have communications problems between the report viewer and the web crawler. This would be a huge issue. A backup plan might be to use python to generate JSON directly from pickled object from the webcrawler, or potentially generate oneshot reports directly in the webcrawler, those these options are both less flexible.

Objectives for the next week:

Make up for the missed meeting (that put us behind 20 hours). Finish up all of the Use Cases. Test functionality and prepare for final presentation.

Notes:

Thomas had family commitments which led to him being unavaliable for the weekend. Meeting planned for Friday, but was canceled because of sickness and unforseen conflicts.

Project Name: Forager - Group 4						
Member:	Robin Mays					
Week Ending:	20-Nov-2012					

Team Member Work Summary										
Day:	Monday	Task(s) performed:	UI Touch-up Work for Sorting							
Date:	11/19/2012	Result:								
Hours Worked:	1	Problems encountered:								
Day:	Tuesday	Task(s) performed:								
Date:	11/20/2012	Result:								
Hours Worked:	0	Problems encountered:								
Day:	Wednesday	Task(s) performed:	Documentation							
Date:	11/14/2012	Result:								
Hours Worked:	1	Problems encountered:								
Day:	Thursday	Task(s) performed:								
Date:	11/15/2012	Result:								
Hours Worked:	0	Problems encountered:								
Day:	Friday	Task(s) performed:								
Date:	11/16/2012	Result:								
Hours Worked:	0	Problems encountered:								
Day:	Saturday	Task(s) performed:								
Date:	11/17/2012	Result:								
Hours Worked:	0	Problems encountered:								
Day:	Sunday	Task(s) performed:								
Date:	11/18/2012	Result:								
Hours Worked:	0	Problems encountered:								

Project Name:	Forager - Group 4
Member:	Thomas Couture
Week Ending:	20-Nov-2012

	Team Member Work Summary									
Day:	Monday	Task(s) performed:	CSS Styling for tables/UI							
Date:	11/19/2012	Result:	Progres on Style							
Hours Worked:	1	Problems encountered:								
Day:	Tuesday	Task(s) performed:	Documentation							
Date:	11/20/2012	Result:	Weekly Status Report							
Hours Worked:	1	Problems encountered:								
Day:	Wednesday	Task(s) performed:								
Date:	11/14/2012	Result:								
Hours Worked:	0	Problems encountered:								
Day:	Thursday	Task(s) performed:								
Date:	11/15/2012	Result:								
Hours Worked:	0	Problems encountered:								
Day:	Friday	Task(s) performed:								
Date:	11/16/2012	Result:								
Hours Worked:	0	Problems encountered:								
Day:	Saturday	Task(s) performed:								
Date:	11/17/2012	Result:								
Hours Worked:	0	Problems encountered:								
Day:	Sunday	Task(s) performed:								
Date:	11/18/2012	Result:								
Hours Worked:	0	Problems encountered:								

Project Name:	lame: Forager - Group 4						
Member:	Matthew Powell						
Week Ending:	20-Nov-2012						

	Team Member Work Summary									
Day:	Monday	Task(s) performed:	Test Plan							
Date:	11/19/2012	Result:	List of functionality that can be used to test the product							
Hours Worked:	4	Problems encountered:								
Day:	Tuesday	Task(s) performed:	Status Report							
Date:	11/20/2012	Result:	Status Report/Design Implementation							
Hours Worked:	0.5	Problems encountered:								
Day:	Wednesday	Task(s) performed:								
Date:	11/14/2012	Result:								
Hours Worked:	0	Problems encountered:								
Day:	Thursday	Task(s) performed:								
Date:	11/15/2012	Result:								
Hours Worked:	0	Problems encountered:								
Day:	Friday	Task(s) performed:								
Date:	11/16/2012	Result:								
Hours Worked:	0	Problems encountered:								
Day:	Saturday	Task(s) performed:								
Date:	11/17/2012	Result:								
Hours Worked:	0	Problems encountered:								
Day:	Sunday	Task(s) performed:								
Date:	11/18/2012	Result:								
Hours Worked:	0	Problems encountered:								

Project Name:	Forager - Group 4		
Member:	: Lee Hall		
Week Ending: 20-Nov-2012			

Team Member Work Summary				
Day:	Monday	Task(s) performed:	Worked on signaling for the crawler	
Date:	11/19/2012	Result:	The crawler accepts signals properly	
Hours Worked:	2	Problems encountered:		
Day:	Tuesday	Task(s) performed:	Status Report	
Date:	11/20/2012	Result:	Worked on status report and disccused design	
Hours Worked:	0.5	Problems encountered:		
Day:	Wednesday	Task(s) performed:		
Date:	11/14/2012	Result:		
Hours Worked:	0	Problems encountered:		
Day:	Thursday	Task(s) performed:		
Date:	11/15/2012	Result:		
Hours Worked:	0	Problems encountered:		
Day:	Friday	Task(s) performed:		
Date:	11/16/2012	Result:		
Hours Worked:	0	Problems encountered:		
Day:	Saturday	Task(s) performed:	Documentation	
Date:	11/17/2012	Result:	Current version of the report has been copy edited	
Hours Worked:	2	Problems encountered:		
Day:	Sunday	Task(s) performed:		
Date:	11/18/2012	Result:		
Hours Worked:	0	Problems encountered:		



