SWE 3613 Status Report

<u>IMPORTANT</u>: 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:	11/6/2012				
Cycle	Cycle 1				
System Metaphor	The system is designed to check through the entire SPSU domain and return a detailed report. This report should include all errors including lead links, missing images, scripts, and css files. All reports created should be stored and accessable through an easy to use user interface. These reports should also be sortable to make it easier to find certain reports, as well as comparable to each other to check and see the lifterences between them. It was also include features such as pausing, stoping, or restricting a search.				
Cycle Intent	The intent of this cycle is to get the web crawler working. That includes getting the web craw but to also return the errors that it encounters. We also plan on taking those results and put through our user interface. We plan on having the web crawler functional through our user i security purposes.	ting them into a user friendly report to be examined			

		Planned			A	ctual	
		Cycle	Total	Planned		Actual	Total
ın.	Hara Oraca Maria	planned for	planned	hours this	Status	hours	hours
ID	Use Case Name	completion	hours	cycle		this cycle	Hours
Crawler 1	Basic Web Crawler	1	20	20	Completed	0	8
Crawler 2	Record Crawler Results	1	20	20	Completed	10	15
Report 1	Show Scan Results	1	30	30	Completed	16.5	29.5
Report 2	Crawler Interaction	1	20	20	Completed	9	9
Report 3	Sort Report	2	10	0	Unstarted	0	
Report 4	Print Report	2	10	0	Unstarted	0	
Report 5	Multiple Report Changes	2	6	0	Unstarted	0	
Report 6	Live Report	2	4	0	Unstarted	0	
Crawler 3	Runtime Limit	2	12	0	Unstarted	0	
Crawler 4	Error Check	2	10	0	Unstarted	0	
SSL	Secure Check	2	8	0	Unstarted	0	
Report 7	Subdomain Sort	2	14	0	Unstarted	0	
Login	User Login	1	2	2	Development	0	1
Crawler 5	Pause Scan	2	4	0	Unstarted	0	
Crawler 6	Timer	2	6	0	Unstarted	0	
Crawler 7	Stopwatch	2	2	0	Unstarted	0	
	Plan	ned Total	178	92	Actual Total	35.5	62.5

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Date	11/6/2012
Members	Robin Mays, Thomas Couture, Matthew Powell, Lee Hall
Project	Forager - Group 4

		HOURS BY DEVELOPMENT ACTIVITY																
	Requirements		Desig	Design / Prototype		Dev	Development / Code		Integrate / Test		Documentation		Totals					
	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	4	0	5	5	0	2	17	7	9	3	1	1	4	4	4.5	33	12	21.5
Thomas Couture	4	0	4	5	0	4	17	9.5	12.5	3	1	1	4	2	5	33	12.5	26.5
Matthew Powell	4	0	5	4	0	4	13	5	5	3	2	2	4	6	6.5	28	13	22.5
Lee Hall	4	0	5	2	0	2	13	8	16	5	2	4	4	0	4	28	10	31
Totals:	16	0	19	16	0	12	60	29.5	42.5	14	6	8	16	12	20	122	47.5	101.5

		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	/ler 3
No	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					7	11	1	1										
Thomas Couture					8.5	16.5	2	2										
Matthew Powell			5	9	1	1	1	1										
Lee Hall		8	5	6		1	5	5										
Totals:	0	8	10	15	16.5	29.5	9	9	0	0	0	0	0	0	0	0	0	0
	Craw	vler 4	S	SL	Rep	ort 7	Lo	gin	Crav	vler 5	Crav	/ler 6	Crav	ler 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																	8	12
Thomas Couture																	10.5	18.5
Matthew Powell																	7	11
Lee Hall								1									10	21
Totals:	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	35.5	62.5

Accomplishments since last status report:

Updates to the UI. Robin and Thomas completed Use Case Report 1. Matthew and Lee completed Use Case Crawler 2. Lee finished up Use Case Report 2

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 hoth less flexible.

Objectives for the next week:		
Spring Planning meeting and starting to make progress on Sprint 2.		

Notes:			

Project Name:	Forager - Group 4
Member:	Robin Mays
Week Ending:	6-Nov-2012

			Member Work Summary
Day:	Monday	Task(s) performed:	Documentation
Date:	11/5/2012	Result:	Sprint 1 report/Power Point
Hours Worked:	2	Problems encountered:	
Day:	Tuesday	Task(s) performed:	
Date:	11/6/2012	Result:	
Hours Worked:	0	Problems encountered:	
Day:	Wednesday	Task(s) performed:	
Date:	10/31/2012	Result:	
Hours Worked:	0	Problems encountered:	
Day:	Thursday	Task(s) performed:	UI Coding
Date:	11/1/2012	Result:	Work completed on Reports/ Scans
Hours Worked:	3	Problems encountered:	
Day:	Friday	Task(s) performed:	
Date:	11/2/2012	Result:	
Hours Worked:	0	Problems encountered:	
Day:	Saturday	Task(s) performed:	Coding for Report 1
Date:	11/3/2012	Result:	Results are displayed on Website
Hours Worked:	5	Problems encountered:	
Day:	Sunday	Task(s) performed:	Documentation
Date:	11/4/2012	Result:	Sprint 1 report
Hours Worked:	2	Problems encountered:	

Project Name:	Forager - Group 4
Member:	Thomas Couture
Week Ending:	6-Nov-2012

		Team	Member Work Summary
Day:	Monday	Task(s) performed:	UI updates/fixes and Final Doc
Date:	11/5/2012	Result:	UI touchup work
Hours Worked:	3	Problems encountered:	
Day:	Tuesday	Task(s) performed:	Final Report/Power Point
Date:	11/6/2012	Result:	Last touch up work and submission
Hours Worked:	1	Problems encountered:	
Day:	Wednesday	Task(s) performed:	
Date:	10/31/2012	Result:	
Hours Worked:	0	Problems encountered:	
Day:	Thursday	Task(s) performed:	UI Coding
Date:	11/1/2012	Result:	Work completed on Report and Scans page
Hours Worked:	2	Problems encountered:	
Day:	Friday	Task(s) performed:	
Date:	11/2/2012	Result:	
Hours Worked:	0	Problems encountered:	
Day:	Saturday	Task(s) performed:	Coding for Report 1
Date:	11/3/2012	Result:	Results are displayed on Website
Hours Worked:	5	Problems encountered:	
Day:	Sunday	Task(s) performed:	Status Report
Date:	11/4/2012	Result:	Final status report and final changes
Hours Worked:	1.5	Problems encountered:	

Project Name:	Forager - Group 4		
Member:	Matthew Powell		
Week Ending: 6-Nov-2012			

	Team Member Work Summary						
Day:	Monday	Task(s) performed:	Sprint Report				
Date:	11/5/2012	Result:	Post Mortem Analysis				
Hours Worked:	1	Problems encountered:					
Day:	Tuesday	Task(s) performed:	Documentation				
Date:	11/6/2012	Result:	Post Mortem, Test Plan, Screenshots, Power Point				
Hours Worked:	5	Problems encountered:					
Day:	Wednesday	Task(s) performed:					
Date:	10/31/2012	Result:					
Hours Worked:	0	Problems encountered:					
Day:	Thursday	Task(s) performed:					
Date:	11/1/2012	Result:					
Hours Worked:	0	Problems encountered:					
Day:	Friday	Task(s) performed:					
Date:	11/2/2012	Result:					
Hours Worked:	0	Problems encountered:					
Day:	Saturday	Task(s) performed:	Coding on Crawler 2				
Date:	11/3/2012	Result:	Completed Crawler 2 Use Case				
Hours Worked:	5	Problems encountered:					
Day:	Sunday	Task(s) performed:	Test Plan				
Date:	11/4/2012	Result:	Testing Use Case Crawler 2, Report 1, Report 2				
Hours Worked:	2	Problems encountered:					

Project Name:	Forager - Group 4		
Member:	: Lee Hall		
Week Ending: 6-Nov-2012			

Team Member Work Summary						
Day:	Monday	Task(s) performed:				
Date:	11/5/2012	Result:	Worked on Signal Handling between Crawler and Web			
Hours Worked:	2	Problems encountered:				
Day:	Tuesday	Task(s) performed:				
Date:	11/6/2012	Result:				
Hours Worked:	0	Problems encountered:				
Day:	Wednesday	Task(s) performed:				
Date:	10/31/2012	Result:				
Hours Worked:	0	Problems encountered:				
Day:	Thursday	Task(s) performed:				
Date:	11/1/2012	Result:				
Hours Worked:	0	Problems encountered:				
Day:	Friday	Task(s) performed:				
Date:	11/2/2012	Result:				
Hours Worked:	0	Problems encountered:				
Day:	Saturday	Task(s) performed:	Coding Crawler 2			
Date:	11/3/2012	Result:	Completed Crawler 2 use case			
Hours Worked:	5	Problems encountered:				
Day:	Sunday	Task(s) performed:	Worked on Report 2			
Date:	11/4/2012	Result:	Integration of Web Crawler with Web UI			
Hours Worked:	3	Problems encountered:				



