### **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:	11/6/2012	
Cycle	Cycle 1	
System Metaphor	The system is designed to check through the entire SPSU domain and return a detailed rep dead 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 co differences 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 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		Actual					
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	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			

### **SWE 3613 Status Report**

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

		HOURS BY DEVELOPMENT ACTIVITY																
	Rec	uireme	ents	Desig	n / Prot	otype	Dev	elopme	ent /	Integrate / Test		Documentation		tion	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

							НС	URS	BY U	JSER	STO	RY						
	Crav	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
Name	This	This	This Week	This	This	This	This	This	This	This	This	This	This	This	This	This	This	This
Robin Mays	week	Cycle	week	Cycle	Week		Week	Cycle	Week	Cycle	Week	Cycle	Week	Cycle	Week	Cycle	week	Cycle
Robin Mays					/	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
	Crav	vler 4	S	SL	Rep	ort 7	Lo	gin	Crav	vler 5	Crav	vler 6	Crav	vler 7	(	)	To	tals
	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

#### 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 statu	is 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:	
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

		Team	Member Work Summary
Day:	Monday	Task(s) performed:	Documentation
Date:	11/5/2012	Result:	
Hours Worked:	2	Problems encountered:	opinit i reporti ower i cint
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:	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:	Testing of Report 2			
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:				



