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:	10/30/2012	
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
	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 User	1	20	20	Development	8	8	
Crawler 2	Record Crawler Results	1	20	20	Design	5	5	
Report 1	Show Scan Results	1	30	30	Design	10	13	
Report 2	Crawler Interaction	1	20	20	Unstarted	0		
Report 3	Print Report	2	10	0	Unstarted	0		
Report 4	Sort Report	2	10	0	Unstarted	0		
Report 5	Report Changes	2	6	0	Unstarted	0		
Report 6	Live Report	2	4	0	Unstarted	0		
UC 9	Runtime Limit	2	12	0	Unstarted	0		
UC 10	Error Check	2	10	0	Unstarted	0		
UC 11	Secure Check	2	8	0	Unstarted	0		
UC 12	Subdomain Sort	2	14	0	Unstarted	0		
13	Login	1	2	2	Completed	1	1	
14	Pause Scan	2	4	0	Unstarted	0		
15	Timer	2	6	0	Unstarted	0		
16	Stopwatch	2	2	0	Unstarted	0		
	Plan	ned Total	178	92	Actual Total	24	27	

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Date	10/30/2012
Members	Robin Mays, Thomas Couture, Matthew Powell, Lee Hall
Project	Forager - Group 4

		HOURS BY DEVELOPMENT ACTIVITY																
Requirements		-	n / Prot	• •	Development /		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	2	5	5	2	2	17	2	2	3	0		4	0	0.5	33	6	9.5
Thomas Couture	4	2	4	5	2	4	17	4	4	3	0		4	1	3	33	9	15
Matthew Powell	4	2	5	4	2	4	13	0		3	0		4	0	0.5	28	4	9.5
Lee Hall	4	2	5	2	0	2	13	8	8	5	2	2	4	1	4	28	13	21
Totals:	16	8	19	16	6	12	60	14	14	14	2	2	16	2	8	122	32	55

							НС	URS	BY L	JSER	STO	RY						
	Craw	/ler 1	Crav	vler 2	Rep	ort 1	Rep	ort 2	Rep	ort 3	Rep	ort 4	Rep	ort 5	Rep	ort 6	UC	C 9
Name	This	This	This	This	This	This	This	This	This	This	This	This	This	This	This	This	This	This
	week	Cycle	vveek	Cycle	Week	Cycle	vveek	Cycle	vveek	Cycle	vveek	Cycle	Week	Cycle	Week	Cycle	vveek	Cycle
Robin Mays					4	4												
Thomas Couture					6	8												
Matthew Powell			2	4														
Lee Hall	8	8		1		1												
Totals:	8	8	2	5	10	13	0	0	0	0	0	0	0	0	0	0	0	0
	UC	10	UC	: 11	UC	12	1	3	1	4	1	5	1	6	()	Tot	als
	This	This	This	This	This	This		TI :		- Ti -	T I :	This	T-:-	— : ·				
		11113	11115	This	inis	This	This	This	This	This	This	This	This	This	This	This	This	This
	Week	_	_	Cycle	_	_	This Week	_	-	Cycle	_	-	Week	_	_	_	_	This Cycle
Robin Mays	Week	_	_	_	_	_	_	_	-	_	_	-	_	_		_	_	_
Robin Mays Thomas Couture	Week	_	_	_	_	_	_	_	-	_	_	-	_	_		_	Week	_
	Week	_	_	_	_	_	_	_	-	_	_	-	_	_		_	Week 8	_
Thomas Couture	Week	_	_	_	_	_	_	_	-	_	_	-	_	_		_	Week 8	_

Accomplishments since last status report:

Completed first draft of Use Cases. Completed web crawler. Major work completed on UI (Enough to integrate working components). Design progress on Crawler 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 both less flexible.

Objectives for the next week:						
•						
Integrate webcrawler with the website. Finish creating the reports. Finish up and test Use Cases 1-4.						
3						

Notes:	

Project Name:	Forager - Group 4
Member:	Robin Mays
Week Ending:	30-Oct-2012

			Member Work Summary
Day:	Monday	Task(s)	
		performed:	
Date:	10/29/2012	Result:	
Hours	0	Problems	
Worked:		encountered:	
Day:	Tuesday	Task(s) performed:	
Date:	10/30/2012	Result:	
Hours	0	Problems	
Worked:		encountered: Task(s)	
Day:	Wednesday	performed:	
Date:	10/24/2012	Result:	
Hours Worked:	0	Problems encountered:	
Day:	Thursday	Task(s) performed:	Scrum Meeting, Use Cases
Date:	10/25/2012	Result:	Completed first draft of Use Cases
Hours	2	Problems	
Worked:	_	encountered:	
Day:	Friday	Task(s) performed:	
Date:	10/26/2012	Result:	
Hours Worked:	0	Problems encountered:	
Day:	Saturday	Task(s) performed:	Design for UI
Date:	10/27/2012	Result:	Plans for main UI Flow
Hours Worked:	2	Problems encountered:	
		Task(s)	
Day:	Sunday	performed:	UI coding
Date:	10/28/2012	Result:	Progress on Main Page
Hours Worked:	2	Problems encountered:	
worked.		encountered.	

Project Name:	Forager - Group 4
Member:	Thomas Couture
Week Ending:	30-Oct-2012

		Team	Member Work Summary
Day:	Monday	Task(s) performed:	
Date:	10/29/2012	Result:	
Hours Worked:	0	Problems encountered:	
Day:	Tuesday	Task(s) performed:	UI/Coding for Report 1/ Status report
Date:	10/30/2012	Result:	More UI progress, work towards report displaying
Hours Worked:	4	Problems encountered:	
Day:	Wednesday	Task(s) performed:	
Date:	10/24/2012	Result:	
Hours Worked:	0	Problems encountered:	
Day:	Thursday	Task(s) performed:	Scrum Meeting, Use Cases
Date:	10/25/2012	Result:	Completed first draft of Use Cases
Hours Worked:	2	Problems encountered:	
Day:	Friday	Task(s) performed:	
Date:	10/26/2012	Result:	
Hours Worked:	0	Problems encountered:	
Day:	Saturday	Task(s) performed:	
Date:	10/27/2012	Result:	
Hours Worked:		Problems encountered:	
Day:	Sunday	Task(s) performed:	UI Coding
Date:	10/28/2012	Result:	Progress towards main page, Reports page
Hours Worked:	3	Problems encountered:	

Project Name:	Forager - Group 4		
Member:	Matthew Powell		
Week Ending: 30-Oct-2012			

Team Member Work Summary							
Day:	Monday	Task(s) performed:					
Date:	10/29/2012	Result:					
Hours Worked:	0	Problems encountered:					
Day:	Tuesday	Task(s) performed:	Design Crawler 2				
Date:	10/30/2012	Result:					
Hours Worked:	2	Problems encountered:					
Day:	Wednesday	Task(s) performed:					
Date:	10/24/2012	Result:					
Hours Worked:	0	Problems encountered:					
Day:	Thursday	Task(s) performed:	Use Case, Daily Scrum				
Date:	10/25/2012	Result:	Completed first draft				
Hours Worked:	2	Problems encountered:					
Day:	Friday	Task(s) performed:					
Date:	10/26/2012	Result:					
Hours Worked:	0	Problems encountered:					
Day:	Saturday	Task(s) performed:					
Date:	10/27/2012	Result:					
Hours Worked:	0	Problems encountered:					
Day:	Sunday	Task(s) performed:					
Date:	10/28/2012	Result:					
Hours Worked:	0	Problems encountered:					

Project Name:	Forager - Group 4		
Member:	Lee Hall		
Week Ending:	30-Oct-2012		

	Team Member Work Summary						
Day:	Monday	Task(s) performed:					
Date:	10/29/2012	Result:	Removed some bugs in the web crawler				
Hours Worked:	2	Problems encountered:					
Day:	Tuesday	Task(s) performed:	Documentation				
Date:	10/30/2012	Result:	Weekly Status reports and meeting				
Hours Worked:	1	Problems encountered:					
Day:	Wednesday	Task(s) performed:					
Date:	10/24/2012	Result:					
Hours Worked:	0	Problems encountered:					
Day:	Thursday	Task(s) performed:	Documentation				
Date:	10/25/2012	Result:	Daily Scrum, Use cases				
Hours Worked:	2	Problems encountered:					
Day:	Friday	Task(s) performed:					
Date:	10/26/2012	Result:					
Hours Worked:	0	Problems encountered:					
Day:	Saturday	Task(s) performed:	Coding				
Date:	10/27/2012	Result:	Built Web Crawler, Use Case 1				
Hours Worked:	8	Problems encountered:					
Day:	Sunday	Task(s) performed:					
Date:	10/28/2012	Result:					
Hours Worked:	0	Problems encountered:					



