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:	11/13/2012	
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 a 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 restricti	accessable through an easy to use user interface. mparable 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 that and stop the scan.	

			Planned		Actual			
		Cycle	Total	Planned	Ctatus	Actual	Total	
ID	Use Case Name	planned for completion	planned hours	hours this cycle	Status	hours this cycle	hours	
Crawler 1	Basic Web Crawler	2	20		Development	7	7	
Crawler 2	Record Crawler Results	1	20	0	Completed	0	0	
Report 1	Show Scan Results	2	30	4	Development	3	3	
Report 2	Crawler Interaction	1	20		Completed	0		
Report 3	Sort Report	2	10	10	Unstarted	8	8	
Report 4	Print Report	2	10	10	Unstarted	0		
Report 5	Multiple Report Changes	2	6	6	Unstarted	1	1	
Report 6	Live Report	2	4	4	Unstarted	0		
Crawler 3	Runtime Limit	2	12	12	Unstarted	0		
Crawler 4	Error Check	2	10	10	Unstarted	5	5	
SSL	Secure Check	2	8	8	Unstarted	0		
Report 7	Subdomain Sort	2	14	14	Unstarted	0		
Login	User Login	2	2	1	Completed	1	1	
Crawler 5	Pause Scan	2	4	4	Unstarted	0		
Crawler 6	Timer	2	6	2	Unstarted	0		
Crawler 7	Stopwatch	2	2	2	Unstarted	0		
	Plan	ned Total	178	92	Actual Total	25	25	

SWE 3613 Status Report

Date	11/13/2012
Members	Robin Mays, Thomas Couture, Matthew Powell, Lee Hall
Project	Forager - Group 4

		HOURS BY DEVELOPMENT ACTIVITY																
	Requirements		Design / Prototype		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	1	0		4	1	1	14	4	4	5	0		4	0.5	0.5	28	5.5	5.5
Thomas Couture	1	0		4	2	2	14	5	5	5	0		4	1	1	28	8	8
Matthew Powell	1	0		4	3	3	14	2	2	5	0		4	0		28	5	5
Lee Hall	1	0		4	1	1	14	5	5	5	2	2	4	0		28	8	8
Totals:	4	0	0	16	7	7	56	16	16	20	2	2	16	1.5	1.5	112		26.5

-																		
		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	vler 3
N 1	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					1	1			4	4								
Thomas Couture					2	2			4	4								
Matthew Powell																		
Lee Hall	7	7											1	1				
Totals:	7	7	0	0	3	3	0	0	8	8	0	0	1	1	0	0	0	0
	Craw	vler 4	S	SL	Rep	ort 7	Lo	gin	Crav	vler 5	Crav	vler 6	Crav	vler 7	()	Tot	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																	5	5
Thomas Couture							1	1									7	7
Matthew Powell	5	5															5	5
Lee Hall																	8	8
Totals:	5	5	0	0	0				_		0			_		_	25	25

Accomplishments since last status report:

Login UI has been completed. Starting a scan UI has made progress. Web Crawler was reworked to pick up extra links that were missing. Table was updated to include a next page feature and to not include the 200 responses.

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:

Continue work on the UC's. Finish up all work on the webcrawler and get the table styled and completed. Make sure all sorting features are working. Start making progress on live reports and multiple report veiwing.

Notes

Still waiting on the Scrum Master/Product Owner/Professor to look at the sprint backlog and give us feedback from cycle 1.

Project Name: Forager - Group 4								
Member:	Robin Mays							
Week Ending:	13-Nov-2012							

		Team	Member Work Summary
Day:	Monday	Task(s) performed:	UI Banner Update
Date:	11/12/2012	Result:	Completed jpeg for websie update
Hours Worked:	1	Problems encountered:	
Day:	Tuesday	Task(s) performed:	UI Updates/Login UI
Date:	11/13/2012	Result:	Completed Login UI and minor updates to UI
Hours Worked:	3	Problems encountered:	
Day:	Wednesday	Task(s) performed:	Meeting Minutes for Sprint Planning
Date:	11/7/2012	Result:	Took notes and wrote up Meeting minutes
Hours Worked:	1	Problems encountered:	
Day:	Thursday	Task(s) performed:	Design/Documentation
Date:	11/8/2012	Result:	Met and discussed further project goals
Hours Worked:	0.5	Problems encountered:	
Day:	Friday	Task(s) performed:	
Date:	11/9/2012	Result:	
Hours Worked:	0	Problems encountered:	
Day:	Saturday	Task(s) performed:	
Date:	11/10/2012	Result:	
Hours Worked:	0	Problems encountered:	
Day:	Sunday	Task(s) performed:	
Date:	11/11/2012	Result:	
Hours Worked:		Problems encountered:	

Project Name:	Forager - Group 4
Member:	Thomas Couture
Week Ending:	13-Nov-2012

		Team	Member Work Summary
Day:	Monday	Task(s) performed:	
Date:	11/12/2012	Result:	Basic UI for Start
Hours Worked:	1	Problems encountered:	
Day:	Tuesday	Task(s) performed:	Login UI, Banner Update, Weekly Status Report
Date:	11/13/2012	Result:	Login UI Complete, Banner updates, Table Updates
Hours Worked:	6.5	Problems encountered:	
Day:	Wednesday	Task(s) performed:	
Date:	11/7/2012	Result:	
Hours Worked:	0	Problems encountered:	
Day:	Thursday	Task(s) performed:	Design/Documentation
Date:	11/8/2012	Result:	Met and discussed further project goals
Hours Worked:	0.5	Problems encountered:	
Day:	Friday	Task(s) performed:	
Date:	11/9/2012	Result:	
Hours Worked:	0	Problems encountered:	
Day:	Saturday	Task(s) performed:	
Date:	11/10/2012	Result:	
Hours Worked:	0	Problems encountered:	
Day:	Sunday	Task(s) performed:	
Date:	11/11/2012	Result:	
Hours Worked:	0	Problems encountered:	

Project Name:	Forager - Group 4
Member:	Matthew Powell
Week Ending:	13-Nov-2012

		Team	Member Work Summary
Day:	Monday	Task(s) performed:	UC Crawler 4 Design and Code
Date:	11/12/2012	Result:	Designed and code in process
Hours Worked:	4	Problems encountered:	
Day:	Tuesday	Task(s) performed:	Design/Documentation
Date:	11/13/2012	Result:	Met and discussed further project goals
Hours Worked:	0.5	Problems encountered:	
Day:	Wednesday	Task(s) performed:	
Date:	11/7/2012	Result:	
Hours Worked:	0	Problems encountered:	
Day:	Thursday	Task(s) performed:	Design/Documentation
Date:	11/8/2012	Result:	Met and discussed further project goals
Hours Worked:	0.5	Problems encountered:	
Day:	Friday	Task(s) performed:	
Date:	11/9/2012	Result:	
Hours Worked:	0	Problems encountered:	
Day:	Saturday	Task(s) performed:	
Date:	11/10/2012	Result:	
Hours Worked:	0	Problems encountered:	
Day:	Sunday	Task(s) performed:	
Date:	11/11/2012	Result:	
Hours Worked:	0	Problems encountered:	

Project Name:	Forager - Group 4		
Member:	Lee Hall		
Week Ending: 13-Nov-2012			

Team Member Work Summary				
Day:	Monday	Task(s) performed:	Testing, Coding	
Date:	11/12/2012	Result:	Debugged crawler-1 to retrive more results	
Hours Worked:	5	Problems encountered:	Inlined images on pages and invalid html	
Day:	Tuesday	Task(s) performed:	Design/Documentation	
Date:	11/13/2012	Result:	Met and discussed further project goals	
Hours Worked:	0.5	Problems encountered:		
Day:	Wednesday	Task(s) performed:		
Date:	11/7/2012	Result:		
Hours Worked:	0	Problems encountered:		
Day:	Thursday	Task(s) performed:	Design/Documentation	
Date:	11/8/2012	Result:	Met and discussed further project goals	
Hours Worked:	0.5	Problems encountered:		
Day:	Friday	Task(s) performed:		
Date:	11/9/2012	Result:		
Hours Worked:	0	Problems encountered:		
Day:	Saturday	Task(s) performed:	Testing, Coding	
Date:	11/10/2012	Result:	Debugged crawler-1 to retrive more results	
Hours Worked:	2	Problems encountered:	There are URI schemes that we cannot check (mms://)	
Day:	Sunday	Task(s) performed:		
Date:	11/11/2012	Result:		
Hours Worked:	0	Problems encountered:		



