

IT452 GradingSheet : Lab 7 (Web Services)

Your Last Name:

Your Alpha:

Instructions: Fill in your name & alpha, then fill in your predicted score for each part in the “Pred.” column, and fill in the predicted total. The instructor will fill in the “Actual” column. If you understand the requirements and your lab, you should be able to predict your score accurately. Thus, the last point is based on your predicted score being close to the actual score.

		Score		
		Max	Pred.	Actual
Coversheet	2 pts – filled in	2		
Validation	2 pts – no errors, printout included 1 pts – few errors, or missing printout	2		
Documentation	2 pts – good comments overall, including summary before each function 1 pts – inadequate #, or missing function summaries 0 pts – inadequate number of comments overall	2		
Hardcopy	Includes all required printouts in this order. Minus 0.5 pts for each missing item. 1. JS to transform 2. Perl/PHP proxy code 3. Sample XML from web service 4. XSL file	1		
Quality	XSLT correctly transforms the XML 1 pt – has okay XSLT but doesn't parse as XML 1.5 pts – XSLT “okay”, parses, but doesn't work	3		
	XSLT reformats XML in some way, results make sense in existing page	2		
	JS correctly invokes Perl/PHP proxy via AJAX	1		
	JS invocation depends on something in your database 1 pt – invocation depends instead on textbox or clicking on different things that aren't related to the DB	2		
	JS invocation also depends in some way on user interaction (user clicks or enters something)	2		
	Proxy invokes a relevant web service and gets results 1 pt – invokes WS but missing a parameter that changes	4		
	Proxy returns XML	1		
	JS transforms XML via XSLT and displays it inside same page (URL up top should not change)	1		
	Default.htm has “invoke link”& links to test1/test2.xml	1		
	Default.htm has <u>link</u> to this lab and <u>good, specific instructions</u> . What exactly to click, enter, etc. to see that you met the requirements?	1		
	TOTAL	25		
	1 pt – predicted score within 3 pts of actual	1	<i>l</i>	
	FINAL TOTAL	26	<i>n.a.</i>	

Note: scores for first 4 sections are dependent upon a reasonable attempt being made at the lab requirements.