

Homework 4 (Regression Testing)

Total points: 100

Follow the instructions in **Chapter 11** of the χ Suds Toolsuite Tutorial.

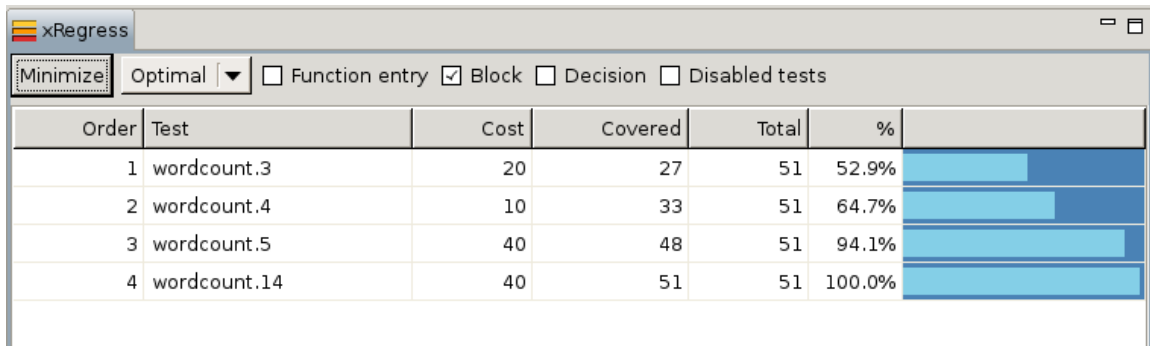
Codes are in **xRegress-Tutorial** folder on project server.

For chapter 11.2 & 11.3, use **xRegress-tutorial-CMD** sub folder.

For chapter 11.4, use **xRegress-tutorial-GUI** sub folder.

In chapter 11.2, we already generated the script *tests_regress* for you, you do not need to create your own.

Go through the tutorial, after you finished chapter 11.4, take a screenshot of the **entire screen (not just Figure 11-3 which attached below)**. Email the screenshot to TA as your Homework 4 submission.



The screenshot shows the xRegress application window. At the top, there is a title bar with the text 'xRegress'. Below the title bar, there is a toolbar with a 'Minimize' button, a dropdown menu set to 'Optimal', and several checkboxes: 'Function entry' (unchecked), 'Block' (checked), 'Decision' (unchecked), and 'Disabled tests' (unchecked). The main area of the window contains a table with the following data:

Order	Test	Cost	Covered	Total	%	
1	wordcount.3	20	27	51	52.9%	<div><div></div></div>
2	wordcount.4	10	33	51	64.7%	<div><div></div></div>
3	wordcount.5	40	48	51	94.1%	<div><div></div></div>
4	wordcount.14	40	51	51	100.0%	<div><div></div></div>