

Total Points: 100

Contributing to an existing Open Source Project

<p>Technical Points (70 points)</p>	
<p>Buildable / Runnable (50 points)</p> <p><provide me a short script I should run through to demo your best/most important features/bug fixes></p> <p>For each individual in your group: Submit to the instructor the patch or diff you created to fix your bug. Submit this even if you did not submit the patch to the project or if your patch did not get accepted by the project.</p> <p>Provide documentation back to the original bug report you found that prompted to you work on this bug.</p> <p>Describe the difficulties you faced in working on this bug. Critique the quality of the bug report, the quality of the code design, and the documentation for your portion of the code. Also describe any interaction you had with developers that work on the Project.</p>	
<p>Design/Architecture/Extendability (10 points)</p> <p>How well designed is your code? Does the design make extending/adding features/understanding the code easier?</p>	
<p>Clean code/style (10 points)</p> <p>Your code is well written in a consistent, good style.</p>	
<p>Process Points (30 points) – Write a group document to answer these questions</p>	
<p>What was the most difficult part of downloading and building/configuring the Project. Write up a short document that will make it easier for a new developer using OpenSUSE to perform this task in the future.</p> <p>Provide links back to the original documentation the the Project project provides that tries to</p>	

answer this question.
(10 points)

How well documented is the **contribution** process for the Project? Write up a short document that will clarify any portions of the contribution process that you found difficult or mysterious.

Provide links back to the original documentation the the Project project provides that tries to answer this question.
(10 points)

How well documented is the **testing** process for the Project? Write up a short document that will clarify any portions of the testing process that you found difficult or mysterious.

Provide links back to the original documentation the the Project project provides that tries to answer this question.
(10 points)