CS150: SOLUTION PERMISSIONS

Before you submit either your <PUNETID>Labs or your <PUNETID>Assignments solutions to the appropriate drop box on Grace, we need to make certain that the solution is in a stable state that will allow others to view and compile the projects that comprise your solution. We have noticed that Visual Studio 2013 is inconsistently releasing permissions on solutions, and this document is intended to help you address this issue.

As you prepare to submit a solution to the drop box, please make sure that you abide by the following steps, all of which will assume that you have completed the first project **01_Fraction** within your **PUNDETIDAssignments** solution:

- 1) Close all Visual Studio 2013 windows.
- Open the folder **PUNDETIDAssignments** on your desktop, and verify that it looks exactly as follows:

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If your folder looks like this, then it is ready to be submitted to the drop box.

3) If your folder contains an additional file entitled **PUNETIDASSIGNMENTS.opensdf** even after closing Visual Studio 2013, this means that Visual Studio 2013 is still running in the background and more importantly still has a lock on your particular solution.

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4) In order to force Visual Studio 2013 to close, we need to open the Task Manager by right-clicking on the taskbar on the bottom of your screen, then selecting Start Task Manager (or, you can press Ctl+Shift+Esc). This should open up a window similar to the following, and within this window select the Processes tab:

pplications Processes Services Perfo	rmance Networ	king	Users		
Image Name	User Name	CPU	Memory (Description	
dwm.exe	csadmin	01	44,968 K	Desktop Window Mar	
Dropbox.exe *32	csadmin	00	169,016 K	Dropbox EPU	
EPU.exe *32	csadmin	00	17,148 K		
chrome.exe *32	csadmin	00	47,340 K	Google Chrome	
chrome.exe *32	csadmin	00	96,948 K	Google Chrome	
chrome.exe *32	csadmin	00	40,984 K	Google Chrome	
chrome.exe *32	csadmin	00	12,456 K	Google Chrome	
chrome.exe *32	csadmin	00	232,584 K	Google Chrome	
chrome.exe *32	csadmin	00	25,516 K	Google Chrome	
chrome.exe *32	csadmin	00	63,832 K	Google Chrome	
chrome.exe *32	csadmin	00	42,204 K	Google Chrome	
chrome.exe *32	csadmin	00	58,892 K	Google Chrome	
HelpLibAgent.exe	csadmin	00	21,296 K	HelpLibAgent.exe	
taskhost.exe	csadmin	00	10,028 K	Host Process for Wine	
iTunesHelper.exe	csadmin	00	6,868 K	iTunesHelper	
Kies.exe *32	csadmin	00	9,708 K	Kies	
KiesTrayAgent.exe *32	csadmin 00 5,112 K		Kies TrayAgent Applic		
*	III			•	
Show processes from all users				End Process	

5) We now need to find the process associated with Visual Studio 2013. The easiest way to do this is to click on the **Image Name** heading to sort this list of processes alphabetically, and look for the **devenv.exe *32** process. Click on it, then click on the **End Process** button.

pplications Processes Services Pe	erformance N	Networking	Users			
Image Name	User	Name CPU	Memory (Description		
cmd.exe *32	csadn	nin 00	1,092 K	Windows Command Processor	r	
conhost.exe	csadn	nin 00	3,840 K	Console Window Host		
conhost.exe		00	1,748 K			
csrss.exe		00	11,844 K			
devenv.exe *32	csadn	nin 00	125,380 K	Microsoft Visual Studio 2013		
Dropbox.exe *32	csadn	nin 00	169,044 K	Dropbox		
dwm.exe	csadn	nin 01	45, 184 K	Desktop Window Manager		
EPU.exe *32	csadn	nin 00	17,152 K	EPU		
explorer.exe	csadn	nin 01	81,784 K	Windows Explorer		
HelpLibAgent.exe	csadn	nin 00	21,572 K	HelpLibAgent.exe		
iTunesHelper.exe	csadn	nin 00	6,868 K	iTunesHelper		
Kies.exe *32	csadn	nin 00	9,708 K	Kies		
KiesPDLR.exe *32	csadn	nin 00	17,720 K	KiesPDLR		
KiesTrayAgent.exe *32	csadn	nin 00	5,112 K	Kies TrayAgent Application		
MotoHelperAgent.exe *32	csadn	nin 00	3,312 K	MotoHelperAgent		
msseces.exe	csadn	nin 00	6,884 K	Microsoft Security Client User In	1	
netsession_win.exe *32	csadn	nin 00	3,940 K	Akamai NetSession Client	-	
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6) Verify that your solution folder no longer contains the **PUNETIDASSIGNMENTS.opensdf** file, so you may now safely submit your solution to the drop box.