SY110 :	Homework	Alpha	a:	Name:			Page 1 of 3
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Complete this checklist.

1. Install the Java Runtime Environment

- a. Using Chrome, go to the course website: http://rona.academy.usna.edu/~sy110/index.html
- b. Click on the blue "r" (Resources).
- c. Look for the heading on the right side of the page *Course Software*.
- d. Click on the first link labeled *Java Runtime Environment*, once clicked it will automatically download. You can track the progress on the bottom bar.
- e. Once it has fully downloaded, click the "Show all Downloads" link on the right hand side.
- f. When the Downloads page opens, click the "Show in Folder" link in the window of the file you just downloaded.
- g. That should have opened up your Downloads folder. Going forward we will be saving all the files to this folder and running the installers from there.
- h. Double click the jre-8u111-windows-x64(.exe), file to start the Java installation.
- i. Answer Yes to the User Account Control question box.
- j. When prompted, click the *Install* > button to install Java (do not change the destination folder).
- k. If any out of date versions are detected you can uninstall. Otherwise, you should see a "You have successfully installed Java" message which you can close. If not, then repeat these steps, and seek assistance.
- 1. Leave the Downloads folder open and move to the next installation.

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2. Update Environment Variable

- a. Using Chrome, return to the course *Resources* webpage.
- b. Click the 2nd link labeled SY110 PATH Environment Variable
- c. Go back to your downloads folder (alt + tab is your friend) and you should see a file called SI110-path(.bat), double click the file to run the script.
- d. You should see a warning message "Windows protected your PC". Click the small "more info" link. Then click "Run anyway"
- e. Review the output in the shell window, you should see "Success" messages. If not repeat the above steps.

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3. Install SY110 Miscellaneous

- a. Using Chrome, return the course *Resources* webpage.
- b. Click the link labeled SY110 Miscellaneous
- c. Once it has fully downloaded go back to your Downloads folder (you might be seeing a trend here).
- d. Double-click the file named SY110(.msi) to start the SY110 software installation.
- e. You should see another warning message "Windows protected your PC". Click the small "more info" link. Then click "Run anyway"
- f. Answer *Yes* to the User Account Control question box.
- g. Once the SY110 software installation completes there will be a new *regmods* icon on your desktop (use the windows button + D as a shortcut to get to your desktop).
- h. Right click the *regmods* icon and select *Run as administrator*.
- i. Answer Yes to the User Account Control question box.
- ☐ Check the box to indicate successful installation of SY110 Miscellaneous.
- 4. Install remaining software (Items 4 10) using Chrome
 - a. For each software package complete the steps similar to the previous 3 installations.
 - b. Click each link
 - c. Go to your Downloads folder and run the file.
 - d. Answer Yes to the User Account Control question box.
 - e. Seek assistance if you have issues.
 - f. Firefox
 - i. Do not change any default settings or locations.
 - ☐ Check the box to indicate successful installation of *Firefox*.

g. Frhed

- i. Do not change any default settings of locations.
- ii. On the final setup window (with the *Finish* button) uncheck the two check boxes, and click *Finish*.
 - ☐ Check the box to indicate successful installation of *Frhed*.

h. Notepad++

- i. Do not change any default settings or locations.
- ii. On the final setup window uncheck the check boxes.
 - \Box Check the box to indicate successful installation of *Notepad++*.

i. WinSCP

- i. Do not change any default settings or locations.
- ii. On the final setup window uncheck the check boxes.
 - ☐ Check the box to indicate successful installation of *WinSCP*.

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- j. WiFi Inspector
 - i. Do not change any default settings or locations.
 - ii. On the final setup window uncheck the check boxes.
 - ☐ Check the box to indicate successful installation of *WiFi Inspector*.
- k. SSL1(named vc_redistx64 (.exe))
 - i. Check the box to Agree to the license terms and conditions
 - ii. You should see a "set-up successful" message close that window
 - \Box Check the box to indicate successful installation of *SSL1*.
- 1. SSL2 (After SSL1)
 - i. Do not change any default settings or locations, agree to any terms and conditions.
 - ii. On the final setup window uncheck the check boxes (unless you really want to donate some money).
 - \square Check the box to indicate successful installation of SSL2.
- m. nk.exe
 - i. Right-click this file and choose "save link as". Save it to your newly created C:\SI110Programs folder.
 - \Box Check the box to indicate successful installation of *nk.exe*.
- 6. You may delete any downloaded install files you saved to your Downloads folder. It is recommended that you leave the shortcuts to the programs on your desktop.
- 7. A new directory has been created on your C: drive called SI110Programs. DO NOT move, modify, or delete the SI110Programs directory or its contents.