**CIS-21A-45405 Linux Operating System Administration**

**Project: VIM / Nano Report**

Here are the instructions for this project.

Please read these instruction completely and fully comprehend them before you plow forward.

1. You will use the Internet and a search engine, Google, Duckduckgo.com, etc., to research the many ways that Linux is being used today. You can choose one or more examples to write about. This is the research portion of this project and it is up to you to choose the topic you will write on.   
IMPORTANT: You need to provide the source of your article/research for me to review.

2. On your **local machine** (not in your Linux VM) you will create a Word document to save the required screenshots of the next steps of the project. You will upload this Word document along with your finished report that you will write using Text Editors on your Linux VM.   
**Note - the Word document is only for screenshots! It is not the report.   
Tip -** you can use the **snipping tool** on Windows to do screenshots of your active VM window. Mac also has the ability to do screenshots.You are not taking screenshots from within your VM but of your VM with VIM/Nano open to show your work.

3. Using your Linux installation from your previous project, write text document of a minimum of  300 words reporting on your research findings. You will first **write 150 words using the VIM (vi) editor** and save the file on your VM (reportname.txt). This is only the first 1/2 of your report.  
This is a report so pay attention to format (it is a text file so I don't mean fonts), I do mean structure and punctuation.

4. Next, you will use the Nano text editor to open the file you just created in VI and saved on your VM.  Using Nano you will  complete the document **writing the second half of the 150 word document** to complete the  report. and save the final file with a .txt extension.

5. After you have saved your work, you can copy your file to your OneDrive by opening a browser on your VM and connecting to your student email/OneDrive or another cloud storage (Dropbox, box etc.) or you can connect directly to NetAcad from within your VM using a browser and upload your file to the assignment there.

6. Upload your **VI/Nano .txt file along with the Word document including screenshots** to this assignment for grading.  
You should be uploading 2 files together to the assignment.

**Submission status**

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| **Attempt number** | This is attempt 1 ( 3 attempts allowed ). |
| **Submission status** | No attempt |
| **Grading status** | Not graded |
| **Due date** | Monday, 12 July 2021, 11:59 PM |
| **Time remaining** | 3 hours 45 mins |
| **Last modified** | - |
| **Submission comments** | [Show comments](https://lms.netacad.com/mod/assign/view.php?id=23161544&rownum=0&useridlistid=60ed04da5b512948003508&action&nonjscomment=1&comment_itemid=2907011&comment_context=45837788&comment_component=assignsubmission_comments&comment_area=submission_comments)[Comments (0)](https://lms.netacad.com/mod/assign/view.php?id=23161544) |

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