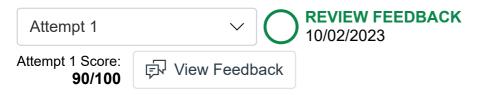
Participation Activity 1

90/100 Points

10/02/2023



Unlimited Attempts Allowed

∨ Details

Participation Activity 1.docx (https://unt.instructure.com/courses/83388/files/20174333?wrap=1) (https://unt.instructure.com/courses/83388/files/20174333/download?download_frd=1)

As some students are unable to logon to the Linux CSE machines and have not received support from CENG SUPPORT, I have created an alternative assignment for such students to complete using a Windows machine and our new CELL machines. Note that this alternative should only be completed by students who do not have access to the Linux CSE machines. Also, note that the Windows results will be different than what was obtained on the Linux CSE machines.

Participation Activity 1 - Alternative.docx

> ses/83388/modules/items/5104438)



Participation 01 Assignment

Validating Data Acquisitions

Student ID: 11647576

799e09d8

- Now, run the crc32 Linux utility on this file (e.g., crc32 textfile1 resulting hash value: 799e09d8
- Copy this file using the cp command as textfile2. Then, change the
 the file using the vim or nano editor and run the crc32 utility agains
 record the resulting hash value:
 fba8632f
- 3. Run the $\ensuremath{\mathtt{crc32}}$ utility on this file and record the resulting hash value:

First, create an MD5 and SHA-1 checksum of your textfile3. To md5sum and shalsum Linux utilities on the file and record your results:

MD5: 688al5e4338affbadeaal00d8cead842

SHA-1: db82d119930e0cdee86e07cbcbee23b7

7. Finally, run the md5sum and sha1sum utilities on this altered image file results:

MD5:a07e2a51c2aab5583b9a089ff4d582bc

SHA-1:9aa5dd5653a80f711c4eee61aefd89b88 _

