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**Roll No:29**

**Batch: RMCA(B)**

**Date:26/03/2021**

**NETWORKING & SYSTEM ADMINISTRATION LAB**

**Experiment No.: 3**

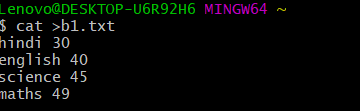
**Aim**

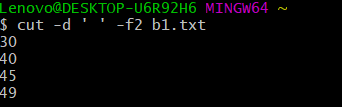
Familiarization of Linux commands.

**Procedure**

1. **$cut -d ‘ ‘ –(f1/f2) filename.txt :** This command is used to display a particular column on behalf of space delimiter.

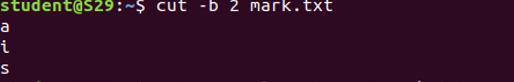
**Output:**

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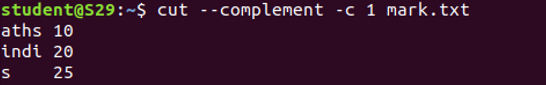
1. **$cut -b (number) filename.txt :** This command is used to display the particular column

**Output:**

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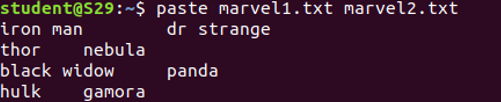
1. **$cut –complement -c (number) filename.txt:** This command is used to display all columns except the column specified in the command.

**Output:**

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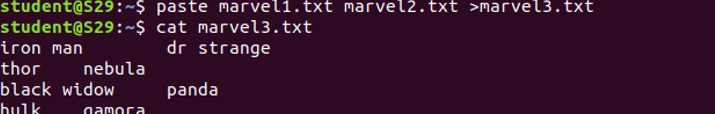
1. **$paste filename1.txt filename2.txt:** it is used to append contents of two files in column order.

**Output:**

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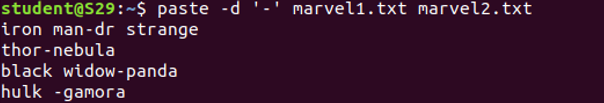
1. **$paste filename1.txt filename2.txt > filename3.txt:** It is used to append content of two files in column order and paste into another file

**Output:**

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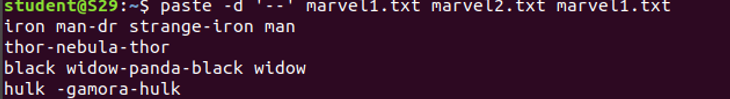
1. **$paste -d ‘-’ filename1.txt filename2.txt:** It is used to append contents of two files in column order seperated by hyphen delimiter

**Output:**

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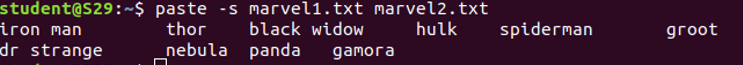
1. **$paste -d ‘--’ filename1.txt filename2.txt fielname3.txt:** This command helps to separate contents of 3 files with hyphen delimiter in column order.

**Output:**

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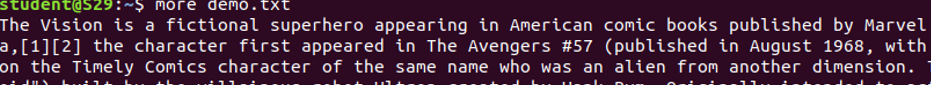
1. **$ paste -s filename1.txt filename2.txt:** This command is used append contents in two files in row order

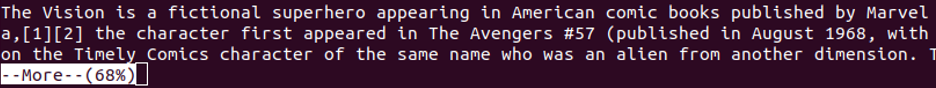
**Output:**

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1. **$more filename1.txt:** This command is used to view the text files in the command prompt, displaying one screen at a time in case the file is large

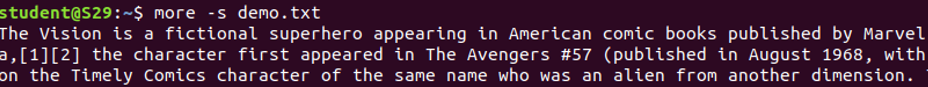
**Output:**

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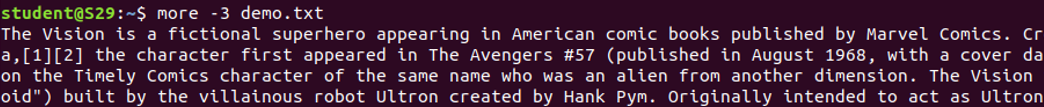
1. **$more -s filename.txt:** This command is used to squeeze multiple blank lines into one single blank line

**Output:**



1. **$more -number filename.txt:**This command helps to specify number of lines to be displayed on screen.

**Output:**

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1. In more command:

<space>-Press space bar to advance to next page.

<enter>-Press Enter to advance to the next line.