**Module 2: Process Multithreading Assignment**

Name

Institution

Instructor

Date

**Module 2: Process Multithreading Assignment**

**Overview**

In this assignment, you will use the Linux operating system and use Bash to learn the theory of multithreading.

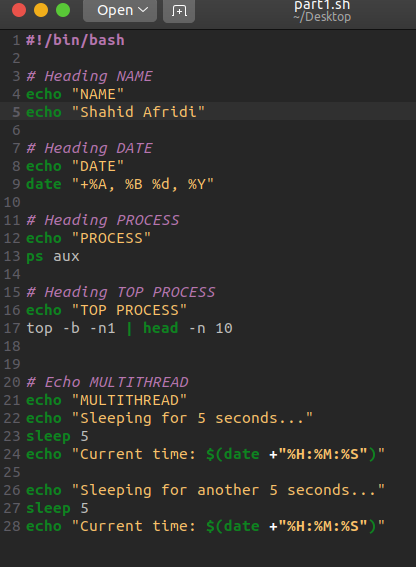
**Instructions**

Research bash programming using this module’s readings and presentation.

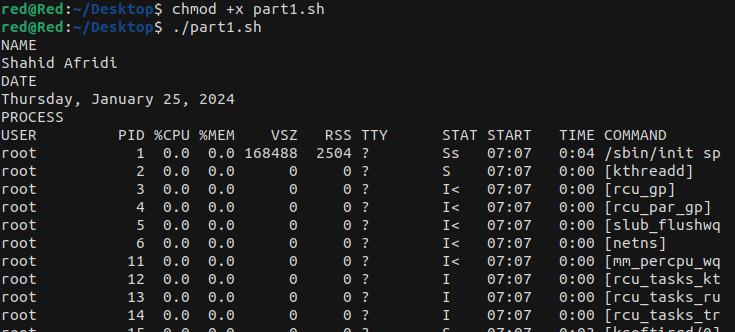
**Part 1**

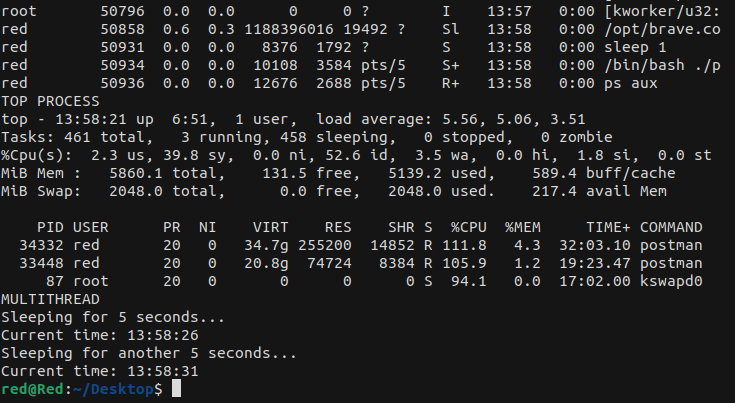
Program a bash script that outputs the following:

**Bash script .sh**

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**Output**

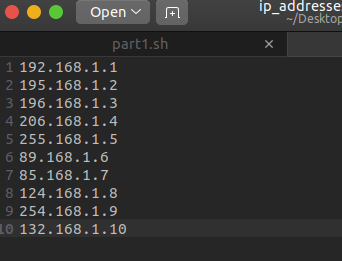




**Part 2**

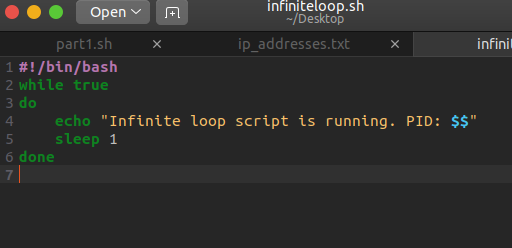
**Program a bash script to demonstrate the theory of multithreading using processes:**

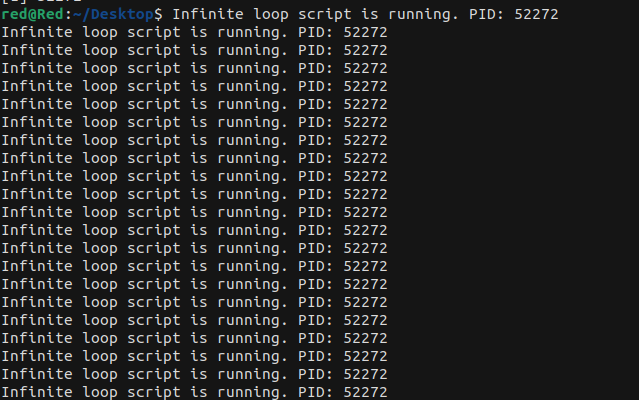
**Ipadresses.txt**

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1. **Infinite loop:**

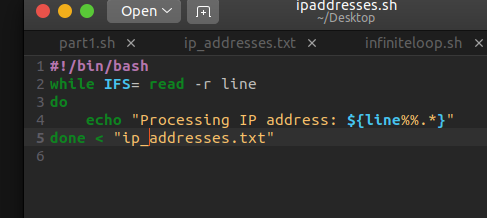
**Bash Script.sh**

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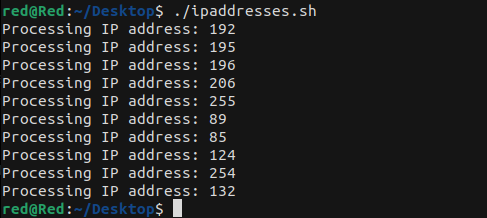
**Output:  
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1. **Ip address**

**BashScript.sh**

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**Output**

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