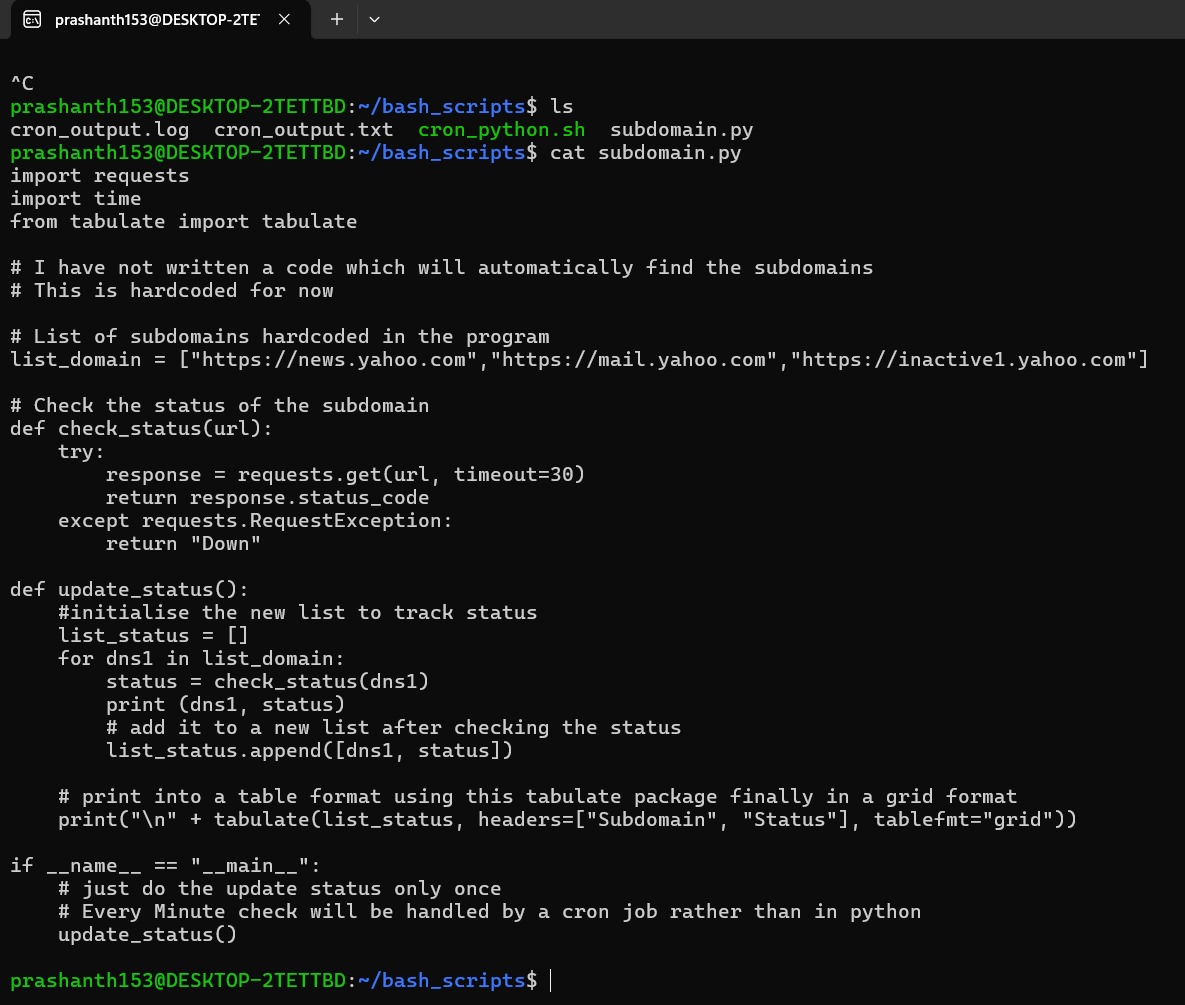
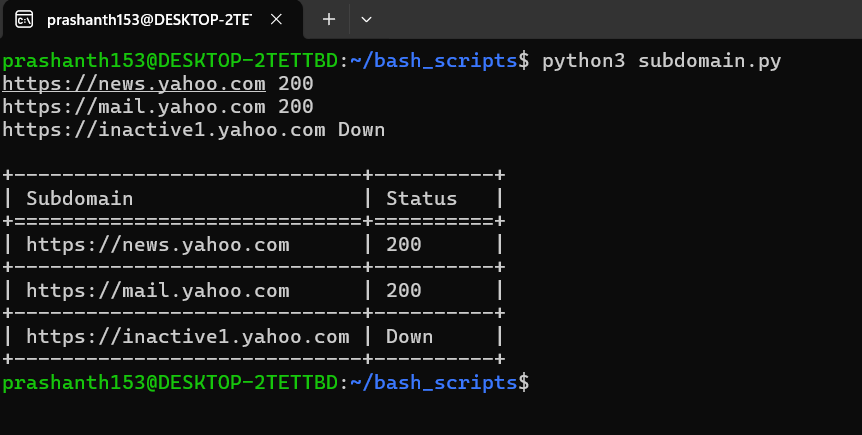
**Question2:**

**Create a Python script: in**

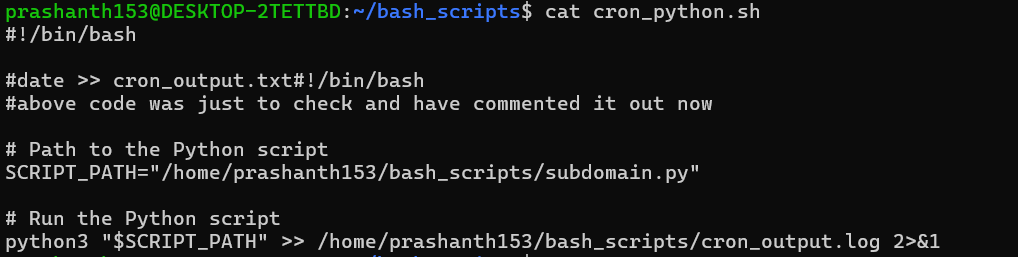
**Tested it in VS code and I got the required output**

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**When I try to run the script stand alone in Ubuntu it works perfectly fine**

****

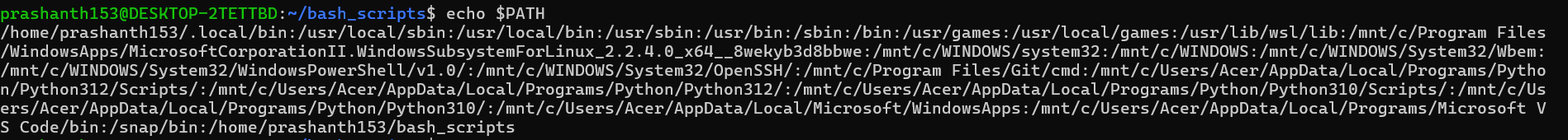
**Created a bash script to execute using a cron job**

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**Please note Iam writing the output to a cron\_output.log file**

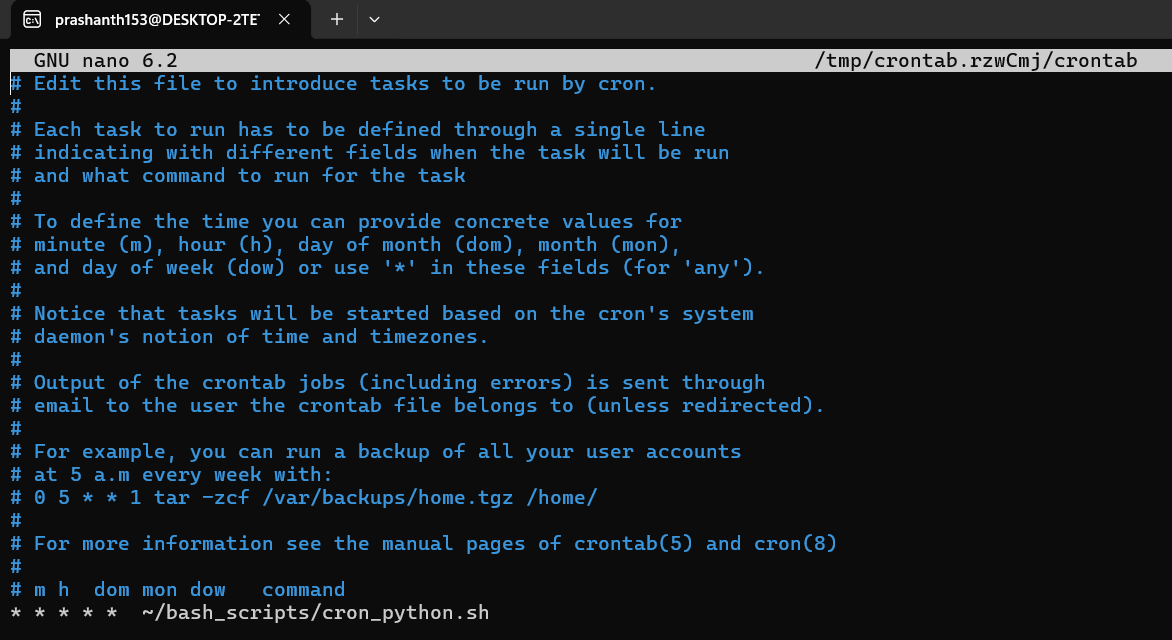
**I had to edit the .profile path to add the required file and change the permission of bash script to 744**

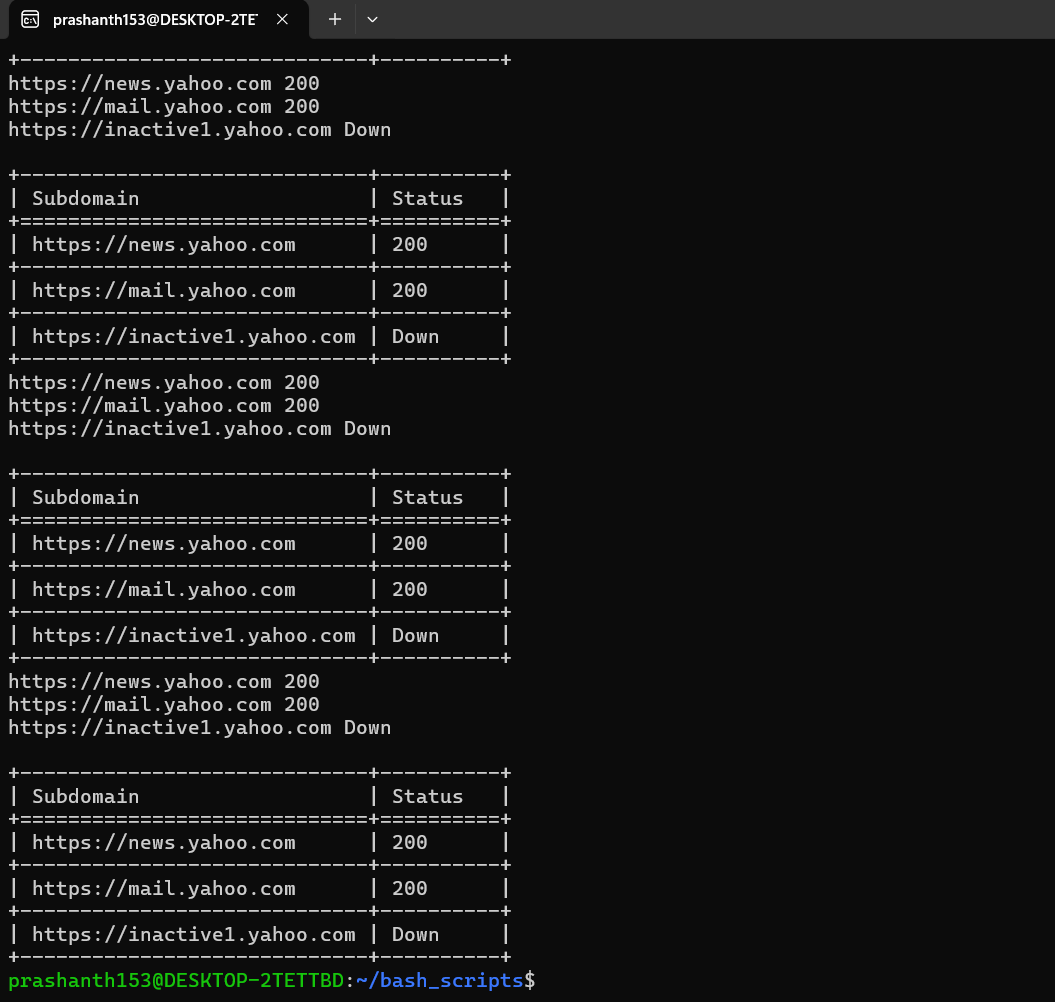
**When I execute echo $PATH, I can see the bash\_scripts folder added in the path**

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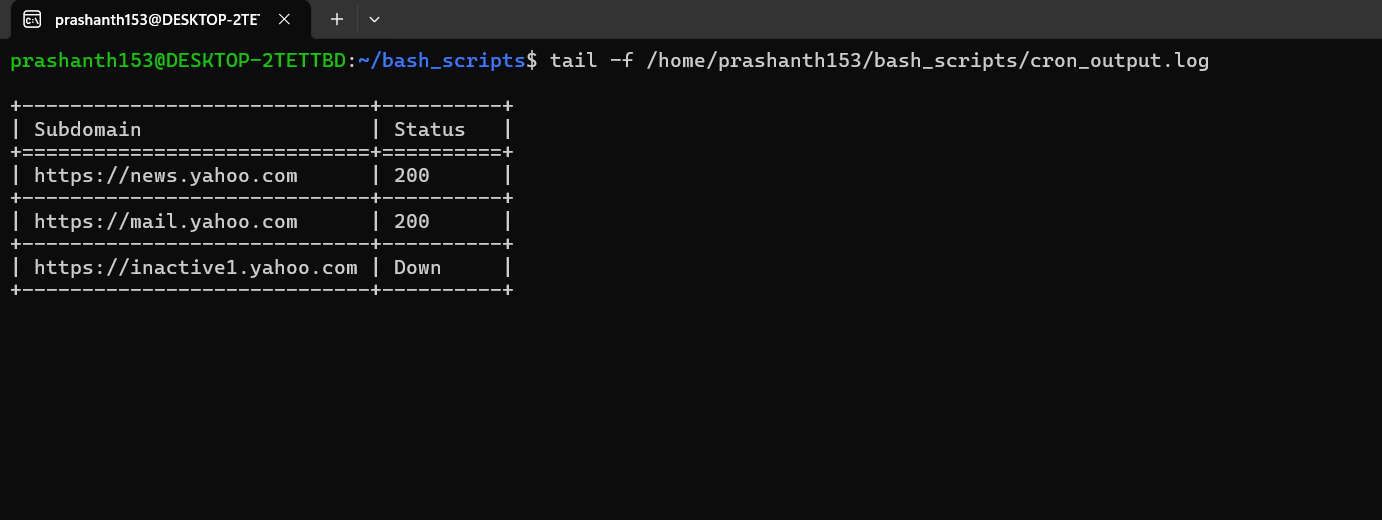
**Cron Job setup**

**This job will run every minute as stated in the problem statement and write into the log file.**

****

**Cron Log Output:**

**Tail -f command will show the required output**

****