

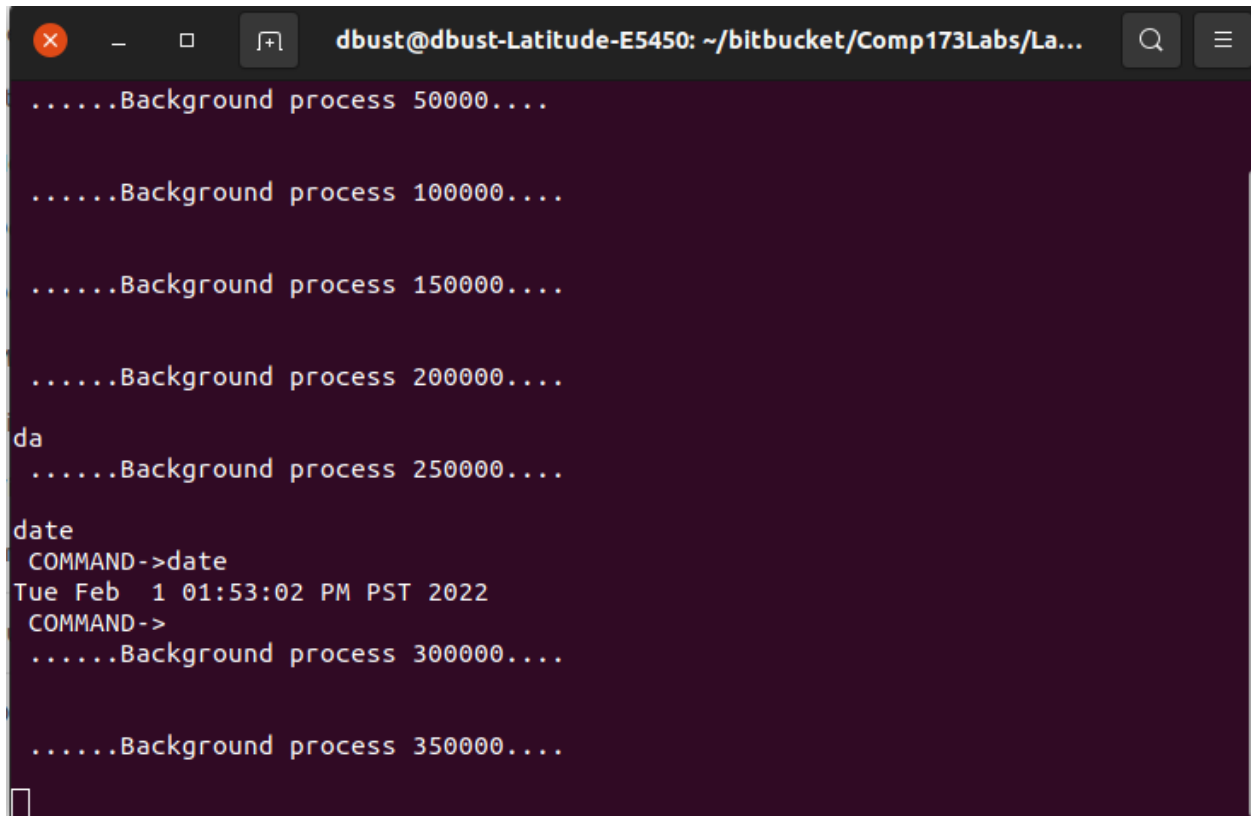
Run Instructions:

Compile the program as:

`gcc simple-shell.c`

Run `a.out`

screenshot:

A terminal window with a dark background and light-colored text. The window title bar shows the user 'dbust' on a machine named 'dbust-Latitude-E5450' in the directory '~/bitbucket/Comp173Labs/La...'. The terminal output consists of several lines of text: five lines of '.....Background process 50000....', '.....Background process 100000....', '.....Background process 150000....', '.....Background process 200000....', and '.....Background process 250000....'. This is followed by the command 'da' and 'date'. The output of 'date' is 'Tue Feb 1 01:53:02 PM PST 2022'. Then, the command 'COMMAND->date' is entered, followed by 'COMMAND->'. This is followed by two more lines of '.....Background process 300000....' and '.....Background process 350000....'. The cursor is visible at the end of the last line.

```
dbust@dbust-Latitude-E5450: ~/bitbucket/Comp173Labs/La...  
.....Background process 50000....  
.....Background process 100000....  
.....Background process 150000....  
.....Background process 200000....  
da  
.....Background process 250000....  
date  
COMMAND->date  
Tue Feb 1 01:53:02 PM PST 2022  
COMMAND->  
.....Background process 300000....  
.....Background process 350000....
```