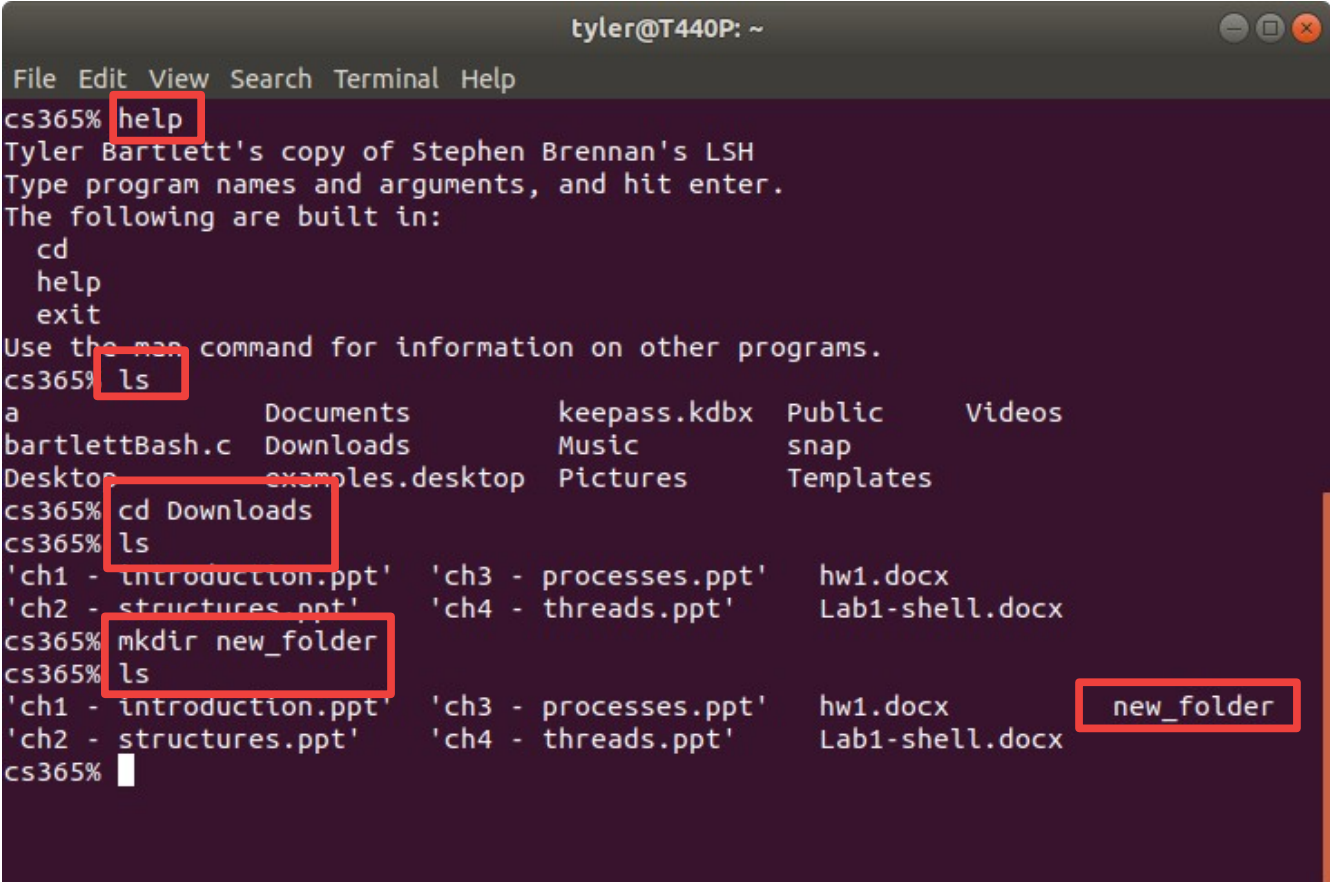


Bartlett, Tyler  
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CS 365

## Lab 1 Screen Dump

In the below screenshot, I use the internal *help* command to display a help message which had also displayed what the built in commands were. I used the external command *ls* command to display contents of my current directory, then used the internal *cd* command to change the current directory to the 'Downloads' folder. I use *ls* command again to confirm I'm in a new directory, then I call the external command *mkdir* to make a new folder called 'new\_folder' which we see was created successfully after calling *ls* command again and seeing it displayed.

In short, I used two internal commands; *help* and *cd*, and I used two external commands; *ls* and *mkdir*.



```
tyler@T440P: ~  
File Edit View Search Terminal Help  
cs365% help  
Tyler Bartlett's copy of Stephen Brennan's LSH  
Type program names and arguments, and hit enter.  
The following are built in:  
  cd  
  help  
  exit  
Use the man command for information on other programs.  
cs365% ls  
a                Documents      keepass.kdbx    Public          Videos  
bartlettBash.c   Downloads        Music           snap              
Desktop          examples.desktop Pictures         Templates        
cs365% cd Downloads  
cs365% ls  
'ch1 - introduction.ppt'  'ch3 - processes.ppt'  hw1.docx  
'ch2 - structures.ppt'   'ch4 - threads.ppt'   Lab1-shell.docx  
cs365% mkdir new_folder  
cs365% ls  
'ch1 - introduction.ppt'  'ch3 - processes.ppt'  hw1.docx      new_folder  
'ch2 - structures.ppt'   'ch4 - threads.ppt'   Lab1-shell.docx  
cs365% 
```