**Notes:**

* n=1  
  while [ $n -le 10 ]  
  do  
   echo “$n”  
   (( n++ ))  
  done
* What if I wanted to introduce a delay?
* n=1  
  while [ $n -le 10 ]  
  do  
   echo “$n”  
   (( n++ ))  
  sleep 1 #pause of execution for the specified amount of seconds  
  done
* If we take out n++ and create an infinite loop, pause let’s us give the CPU some breathing time before running out of memory and give us time to close the program. If the pause ain’t there, the inf loop might go so fast it will slow down the PC eventually.
* What if I wanted to open multiple terminals at the same time?
* n=1  
  while [ $n -le 3 ]  
  do  
   echo “$n”  
   (( n++ ))  
   gnome-terminal &  
  done