**Notes:**

* Logical or is used in if else statements
* Let’s say we have a student and will want to check their age. There are two ways to use logical and. Either use ||:  
  age=25  
  if [ “$age” -gt 18 ] || [ “$age” -lt 30 ]  
  then   
   echo “valid age”  
  else  
   echo “not valid age”  
  fi
* Or you can use a flag:  
  if [ “$age” -gt 18 -o “$age” -lt 30 ]
* Another way would be to put || inside double brackets  
  if [[ “$age” -gt 18 && “$age” -lt 30 ]]