```
study / Lecture3.ipynb 📮
   SUKH2255 Created using Colaboratory
                                                                                                              56d2e01 - now
                                                                                                                           History
                                                                                                                  Raw 🗗 🕹 🕖 🕶
             Code Blame 239 lines (239 loc) - 5.48 KB
                                                           Code 55% faster with GitHub Copilot
   Preview
                   Open in Colab
      In [ ]:
               x = 5
                if x < 10:
                print('Smaller')
                if x > 20:
                print('Bigger')
                print('Finis')
             Smaller
             Finis
      In [ ]: x = 5
               if x == 5 :
               print('Equals 5')
               if x > 4 :
                print('Greater than 4')
               if x >= 5 :
                print('Greater than or Equals 5')
               if x < 6 : print('Less than 6')
               if x <= 5 :
                print('Less than or Equals 5')
               if x != 6 :
```



```
In [ ]: x = 5
         print('Before 5')
         if x == 5 :
          print('Is 5')
         print('Is Still 5')
         print('Third 5')
         print('Afterwards 5')
         print('Before 6')
         if x == 6 :
          print('Is 6')
         print('Is Still 6')
         print('Third 6')
         print('Afterwards 6')
       Before 5
       Is 5
      Is Still 5
       Third 5
       Afterwards 5
       Before 6
       Is Still 6
       Third 6
       Afterwards 6
In [ ]: x = 42
         if x > 1 :
         print('More than one')
         if x < 100 :
          print('Less than 100')
         print('All done')
```



```
** itx < 2 :
         print('small')
         elifx < 10 :
         print('Medium')
         else:
         print('LARGE')
         print('All done')
In [ ]: x = 5
        if x < 2 :
         print('Small')
         elif x < 10 :
         print('Medium')
         print('All done')
      Medium
      All done
In [ ]:
        astr= 'Hello Bob'
         try:
         istr= int(astr)
         except:
         istr= -1
         print('First', istr)
         astr= '123'
         try:
         istr= int(astr)
         except:
         istr= -1
```

