```
Skill = Python
Exp = 1
Native = Chennai
Company = TCS
                                                                                                               2
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                                                JupyterLab 🖾 🐞 Python [conda env:base] * 🔘 🗏 🔾 Anaconda Toolbox 📴
     [15]: Skill = "Python"
                                                                                   ☆ ○ ○ ↑ ↓ 삼 ♀
           EXD = 1
           Native = "Chennai"
           if Skill == "Python" and Exp == 1 and Native == "Chennai":
              print("TCS")
            elif Skill == "Python" and Exp == 2 and Native == "Chennai":
              print("Wipro")
            else:
               print("No Match")
           TCS
Condition #2
Skill = Python
Exp = 2
Native = Chennai
Company = Wipro
                                                                                                             ع
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                                                     JupyterLab □ # Python [conda env:base] * □ ■ OAnaconda Toolbox
      [5]: Skill = "Python"
           Exp = 2
           Native = "Chennai"
           if Skill == "Python" and Exp == 1 and Native == "Chennai":
              print("TCS")
           elif Skill == "Python" and Exp == 2 and Native == "Chennai":
              print("Wipro")
           else:
               print("No Match")
           Wipro
Condition #3
Skill = Python
Exp = Apart from 1 & 2
Native = Chennai
Company = No Match
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      [6]: Skill = "Python"
           Exp = 3
           Native = "Chennai"
           if Skill == "Python" and Exp == 1 and Native == "Chennai":
              print("TCS")
           elif Skill == "Python" and Exp == 2 and Native == "Chennai":
              print("Wipro")
           else:
              print("No Match")
```

Condition #1

No Match

Condition #4 Skill = JavaExp = 1Native = CBE Company = Cognizant 2 Jupyter Day_8 Last Checkpoint: 3 hours ago File Edit View Run Kernel Settings Help Trusted B + % □ □ ▶ ■ C → Code JupyterLab [☐ # Python [conda env:base] * ○ ■ OAnaconda Toolbox No Match [8]: Skill = "Java" Exp = 1 Native = "CBE" if Skill == "Java" and Exp == 1 and Native == "CBE": print("Cognizant") elif Skill == "Java" and Exp == 2 and Native == "CBE": print("Accenture") elif Skill == "Java" and Exp == 1 and Native == "Chennai": print("TRIOS") elif Skill == "Java" and Exp == 2 and Native == "Chennai": print("HCL") print("No Match") Cognizant Condition #5 Skill = Java Exp = 2Native = CBECompany = Accenture 💢 Jupyter 🛮 Day_8 Last Checkpoint: 3 hours ago File Edit View Run Kernel Settings Help B + % □ □ > ■ C >> Code No Match [9]: Skill = "Java" EXD = 2Native = "CBE" if Skill == "Java" and Exp == 1 and Native == "CBE": print("Cognizant") elif Skill == "Java" and Exp == 2 and Native == "CBE": print("Accenture") elif Skill == "Java" and Exp == 1 and Native == "Chennai": print("TRIOS") elif Skill == "Java" and Exp == 2 and Native == "Chennai": print("HCL") print("No Match") Accenture Condition #6 Skill = JavaExp = Any apart from 1 & 2Native = CBECompany = No Match Jupyter Day_8 Last Checkpoint: 3 hours ago File Edit View Run Kernel Settings Help B + % □ □ ▶ ■ C → Code JupyterLab [☐ # Python [conda env:base] * () ■ ()Anaconda Toolbox No Match [10]: Skill = "Java" Exp = 3Native = "CBE" if Skill == "Java" and Exp == 1 and Native == "CBE": print("Cognizant") elif Skill == "Java" and Exp == 2 and Native == "CBE": print("Accenture")

elif Skill == "Java" and Exp == 1 and Native == "Chennai":

elif Skill == "Java" and Exp == 2 and Native == "Chennai":

print("TRIOS")

print("HCL")

print("No Match")

else:

No Match

Condition #7

Skill = Java

Exp = 1

Native = Chennai

Company = Trios

```
2
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                                              No Match
   [12]: Skill = "Java"
         EXD = 1
         Native = "Chennai"
         if Skill == "Java" and Exp == 1 and Native == "CBE":
            print("Cognizant")
         elif Skill == "Java" and Exp == 2 and Native == "CBE":
            print("Accenture")
         elif Skill == "Java" and Exp == 1 and Native == "Chennai":
            print("TRIOS")
         elif Skill == "Java" and Exp == 2 and Native == "Chennai":
           print("HCL")
         else:
         print("No Match")
         TRIOS
```

Condition #8

Skill = Java

Exp = 2

Native = Chennai

Company = HCL

```
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Python [conda env:base] * ○ ■ ○Anaconda Toolbox ■
          No Match
   [13]: Skill = "Java"
          Exp = 2
          Native = "Chennai"
          if Skill == "Java" and Exp == 1 and Native == "CBE":
             print("Cognizant")
          elif Skill == "Java" and Exp == 2 and Native == "CBE":
             print("Accenture")
          elif Skill == "Java" and Exp == 1 and Native == "Chennai":
              print("TRIOS")
          elif Skill == "Java" and Exp == 2 and Native == "Chennai":
             print("HCL")
          else:
          print("No Match")
          HCL
```

Condition #9

Skill = Java

Exp = Any apart from 1 & 2

Native = CBE

Company = No Match

```
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          No Match
    [14]: Skill = "Java"
           Exp = 3
          Native = "Chennai"
           if Skill == "Java" and Exp == 1 and Native == "CBE":
           print("Cognizant")
elif Skill == "Java" and Exp == 2 and Native == "CBE":
              print("Accenture")
           elif Skill == "Java" and Exp == 1 and Native == "Chennai":
              print("TRIOS")
           elif Skill == "Java" and Exp == 2 and Native == "Chennai":
              print("HCL")
           else:
             print("No Match")
          No Match
```