**[Que-50.3] - Difference between loc and iloc.**

### **Difference between loc and iloc**

* **loc**:
  + Accesses a group of rows and columns by labels or a boolean array.
  + Syntax: df.loc[row\_label, column\_label]
  + Example: df.loc[1, 'flight\_id'] (accesses the value in the second row and 'flight\_id' column).
* **iloc**:
  + Accesses a group of rows and columns by integer position (indexes).
  + Syntax: df.iloc[row\_index, column\_index]
  + Example: df.iloc[0, 1] (accesses the value in the first row and second column).