

```
1 "D:\OneDrive - RS Software India Limited\Projects\comp_util\venv\Scripts\python.exe" "D:\OneDrive - RS
  Software India Limited\Projects\comp_util\field_level_df_comparision\comapare_df.py"
2 duplicate Roll found in trg df
3 [4]
4 Removing target df repeating Roll
5 Comparing on fields ['Roll', 'Age', 'City', 'Name'] wrt Roll.
6 Total src df count 4, trg df count: 4
7 +---+---+---+---+---+---+---+---+---+---+---+---+
8 |   | Roll | Age_src | City_src | Name_src | Age_trg | City_trg | Name_trg | _merge |
9 +---+---+---+---+---+---+---+---+---+---+---+---+
10 | 0 | 1 | 25.0 | New York | John | 25.0 | New York | John | both |
11 | 1 | 2 | 32.0 | Paris | Anna | 32.0 | Hamburg | Anna | both |
12 | 2 | 3 | 41.0 | London | Peter | nan | nan | nan | left_only |
13 | 3 | 4 | 29.0 | Berlin | Linda | 33.0 | Hongkong | Sam | both |
14 | 4 | 5 | nan | nan | nan | 44.0 | Dublin | Robin | right_only |
15 +---+---+---+---+---+---+---+---+---+---+---+---+
16 left only. Count: 1
17 +---+---+---+---+---+---+---+---+---+---+---+---+
18 |   | Roll | Age | City | Name | _merge |
19 +---+---+---+---+---+---+---+---+---+---+---+---+
20 | 2 | 3 | 41.0 | London | Peter | left_only |
21 +---+---+---+---+---+---+---+---+---+---+---+---+
22 right_only_df. Count: 1
23 +---+---+---+---+---+---+---+---+---+---+---+---+
24 |   | Roll | Age | City | Name | _merge |
25 +---+---+---+---+---+---+---+---+---+---+---+---+
26 | 4 | 5 | 44.0 | Dublin | Robin | right_only |
27 +---+---+---+---+---+---+---+---+---+---+---+---+
28 both_match_df. Count: 1
29 +---+---+---+---+---+---+---+---+---+---+---+---+
30 |   | Roll | Age_src | City_src | Name_src | Age_trg | City_trg | Name_trg | _merge |
31 +---+---+---+---+---+---+---+---+---+---+---+---+
32 | 0 | 1 | 25.0 | New York | John | 25.0 | New York | John | both |
33 +---+---+---+---+---+---+---+---+---+---+---+---+
34 Mismatch df. Count: 2
35 +---+---+---+---+---+---+---+---+---+---+---+---+
36 |   | Roll | fields_mismatched |
37 +---+---+---+---+---+---+---+---+---+---+---+---+
38 | 0 | 2 | ['City'] |
39 | 1 | 4 | ['Age, City, Name'] |
40 +---+---+---+---+---+---+---+---+---+---+---+---+
41 Summary
42 +---+---+---+---+---+---+---+---+---+---+---+---+
43 |   | src_total_count | trg_total_count | both_matched | only_in_src | only_in_trg | mismatched |
44 +---+---+---+---+---+---+---+---+---+---+---+---+
45 | 0 | 4 | 4 | 1 | 1 | 1 | 2 |
46 +---+---+---+---+---+---+---+---+---+---+---+---+
47
48 Process finished with exit code 0
49
```