Performing an Anti Join in Pandas - Correct Solution
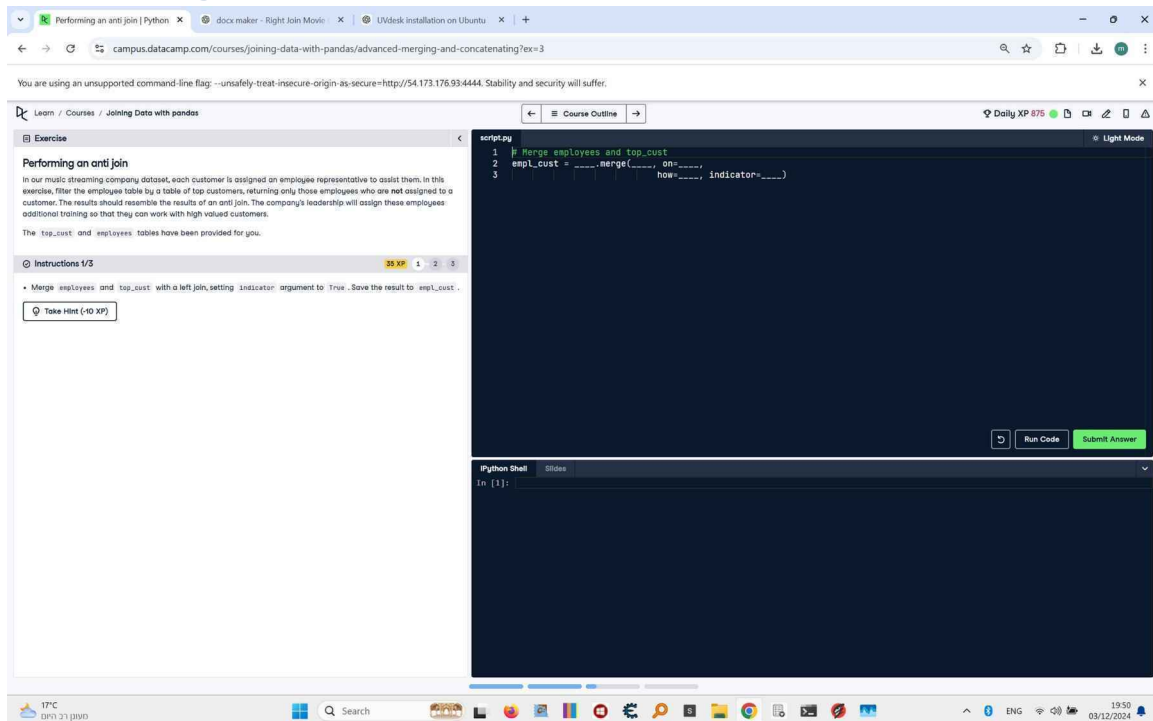

Screenshot showing the exercise context for performing an anti join in pandas.

Code Answer:

# Merge employees and top_cust with a left join, setting indicator to True
empl_cust = employees.merge(top_cust, on='srid', how='left', indicator=True)

Explanation:

1. The `merge` function is used to join the 'employees' table with the 'top_cust' table based on the 'srid' column. This column is used as the common key to perform the join.

2. The `how='left'` parameter ensures that all rows from the 'employees' table are included in the result, even if there are no matching rows in the 'top_cust' table.

3. The `indicator=True` parameter adds a column to the resulting DataFrame, which indicates whether each row came from the 'employees' table, the 'top_cust' table, or both. This information is useful for identifying

rows that are unique to the 'employees' table, which can be used for an anti join.