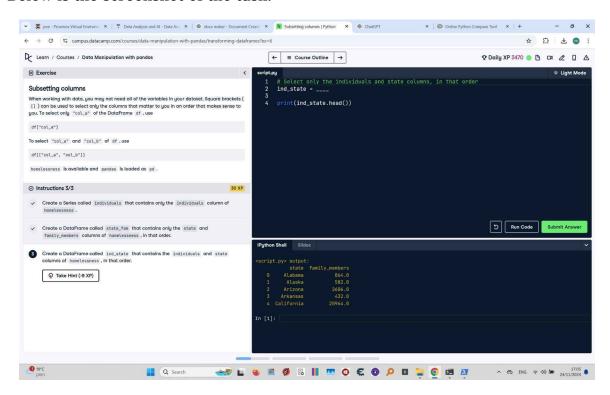
Subsetting Columns - Individuals and State

This document includes the question, the solution, and a breakdown of the code provided in the screenshot.

Uploaded Screenshot

Below is the screenshot of the task:



Question

Create a DataFrame called `ind_state` that contains the `individuals` and `state` columns of homelessness, in that order. Print the first few rows of the DataFrame.

Answer

Select only the individuals and state columns, in that order ind_state = homelessness[["individuals", "state"]]

Print the first few rows
print(ind_state.head())

Code Explanation

Explanation of the code:

- 1. `homelessness[["individuals", "state"]]`: Selects the `individuals` and `state` columns from the `homelessness` DataFrame.
 - The double square brackets `[[]]` are used to select multiple columns.
- 2. `ind_state`: Stores the resulting DataFrame with the selected columns.
- 3. `print(ind_state.head())`: Displays the first five rows of the `ind_state` DataFrame to check its contents.