

## **EXERCISE – Removing Columns**

All right! Excellent!

Do you remember what we did with 'Reason for absence' earlier? To remind you, right after we created 4 reason type columns, we filled them with dummy values only.

We dropped the 'Reason for Absence' column as the information it conveyed was contained in the newly created columns as well.

### **Exercise #1:**

**Do the same thing with the 'Date' column – drop it from the `df_reason_mod` DataFrame.**

### **Exercise #2:**

**Re-order the columns in `df_reason_mod` so that "Month Value" and "Day of the Week" appear exactly where "Date" used to be. That is, between "Reason\_4" and "Transportation Expense".**

We are done with working on the 'Date' column. So, it is a clever moment to stop to create a checkpoint.

### **Exercise #3:**

**Create another checkpoint, calling the new variable `df_reason_date_mod`.**

In the next video, we will discuss much of the remaining content in our DataFrame.

See you there!

*Attached: The Solution of this exercise.*