Activity 2.05
Practice Quiz • 10 min • 2 total points

1. If necessary, start SAS Studio ↗.

    1/1 point

    1. In a new program window, write a LIBNAME statement to create a library named **NP** that reads **np_info.xlsx** in the **data** folder. Be sure to specify the full path to your **EPG1V2/data** folder and the complete file name.
    2. Run the code.
    3. Navigate to the **Libraries** panel and open the **NP** library.

    How many tables are there in the **NP** library?

    ◉ 3

    ○ The library does not exist.

    > ✓ **Correct**
    > Yes, the tables are **Parks**, **Species**, and **Visits**.
    >
    > ```
    > libname np xlsx "FILEPATH/np_info.xlsx";
    > ```

2.

    1/1 point

    1. Write an OPTIONS statement to ensure that column names follow SAS naming conventions.
    2. Write a PROC CONTENTS step to read the **Parks** table in the **NP** library.
    3. Add a LIBNAME statement after PROC CONTENTS to clear the **NP** library.
    4. Run the program and examine the log. What changes to column names are noted in the log?

    ◉ Spaces in the original column names were replaced by underscores.

    ○ Spaces in the original column names were replaced by %20.

    > ✓ **Correct**
    > **Park Code** changed to **Park_Code** and **Park Name** changed to **Park_Name**.
    >
    > ```
    > options validvarname=v7;
    > proc contents data=np.parks;
    > run;
    > libname np clear;
    > ```