

`prepare_iris`

What it does:

the intent of this function is to prepare iris data with some light cleaning. It verifies if the inputted data is a data frame and if the Species column exists, it converts it to a factor. It doesn't clean too much, just prepares to means that it's not in horrible shape and will not break other functions.

Input:

the function takes data but by default, will take the iris data set that's built in so you technically don't have to give it anything.

Output:

the output is a data frame which is essentially the iris data set but with Species as a factor (only if that column exists).

Why I made it:

I figured I would start with something straightforward so that the rest of my code can work with it fairly well and it doesn't break right away with something not a data frame.