

NFL_Functions

August 9, 2024

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[1]: # Function to convert team names
def convert_team_name(name):
    """
    Function that changes values in the 'Team' column and returns only the
    ↪capitalized team name.

    Parameters:
    name (String): String containing team location and name.

    Returns:
    last (String): String containing capitalized team name.
    """
    # Handle Washington Commanders specifically
    if 'washington' in name.lower() or 'redskins' in name.lower() or 'team' in_
    ↪name.lower():
        return 'Commanders'

    if '-' in name:
        # Split into parts using hyphen as delimiter
        parts = name.split('-')
    else:
        parts = name.split(' ')

    # Capitalize the last part (team name)
    last = parts[-1].title()

    return last
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[2]: %%writefile NFL_Functions.py

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Overwriting NFL_Functions.py