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#!/usr/bin/env python
# coding: utf-8

# In[60]:

#### Assignment - working with dictionaries
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# assign string values to variable to make it look cleaner
eliz_stats = ['Wins: 41', 'Losses: 3', 'Ties: 22']

joel_stats = ['Wins: 32', 'Losses: 14', 'Ties: 17']

mike_stats = ['Wins: 8', 'Losses: 19', 'Ties: 11']

# players with stat array assigned
players = { 'Elizabeth' : eliz_stats, 'Joel' : joel_stats , 'Mike' : mike_stats }

#printing keys in players
def display_names(players):
    for keys in players:
        print(keys)
        print('')
    return

#printing stat array for player with error handling
#when i put a variable for the exception (ex::: except playererror: ) python gives
me an error and does not execute the code.

def display_stats(stats):
    try:
        for x in players[stats]:
            print (x)
            print('')
    except:
        print('There is no player named', stats)
        print('')
    return

def main():
    display_names(players)
    while True:
        player_name = input('Enter a player name: ')
        print('')
        display_stats(player_name)

        yes = input('Continue? (y/n):')
        if yes == 'y':
            continue
        else:
            break
    print('Bye!')
    return

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if __name__ == '__main__':  
    main()
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# In[ ]:
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