**Code description:**

This code reads in two CSV files containing data on Citibike usage and analyzes the data to determine the percentage of subscribers and customers for each file. The code defines a function, "print\_details", that takes in a file object and processes the data in the file to extract relevant information such as the most popular start and end stations, the number of subscribers and customers, and the duration of trips.  
The function starts by creating a list of lists from the file, where each inner list contains the values for a single row in the CSV file. It then uses a series of conditional statements to determine the column index for each relevant piece of information, such as start time, end time, start station name, and user type. Once the column indices have been determined, the function extracts the necessary data from the list of lists using list comprehension and datetime module to calculate trip durations.  
The function then creates dictionaries to count the number of times each start and end station appears in the dataset and the number of subscribers and customers. If the user type column is not present in the dataset, the function assumes that there are no subscribers or customers. The function also replaces any instances of the string "member" or "casual" with "Subscriber" and "Customer", respectively.  
The function returns a dictionary that contains the number of subscribers and customers. This dictionary is used to calculate the percentage of subscribers and customers in each file, which is printed to the console. Finally, a message indicating the end of processing is printed to the console.

**Code Output:**

The 5 most popular start stations at 2016

Grove St PATH, Exchange Place, Hamilton Park, Sip Ave, Morris Canal,

The 5 most popular end stations at 2016

Grove St PATH, Exchange Place, Hamilton Park, Sip Ave, Newport PATH,

In the year 2016

The percentage of Subscribers were 97.28

The percentage of Customers were 2.71

There were 21192 subscribers and there were 591 customers

The 5 most popular start stations in 2021

Grove St PATH, Hoboken Terminal - River St & Hudson Pl, Hoboken Terminal - Hudson St & Hudson Pl, South Waterfront Walkway - Sinatra Dr & 1 St, Sip Ave,

The 5 most popular end stations in 2021

Grove St PATH, Hoboken Terminal - River St & Hudson Pl, Hoboken Terminal - Hudson St & Hudson Pl, South Waterfront Walkway - Sinatra Dr & 1 St, Sip Ave,

In the year 2021,

The percentage of Members were 66.65

The percentage of Casual users were 33.34

There were 40034 members and there were 20027 casual users.