

CIND830 - Python Programming for Data Science

Assignment 2 (10% of the final grade)

Due on March 07, 2022 11:59 PM

This is a Jupyter Notebook document that extends a simple formatting syntax for authoring HTML and PDF. Review [this \(https://jupyter-notebook.readthedocs.io/en/stable/notebook.html\)](https://jupyter-notebook.readthedocs.io/en/stable/notebook.html) website for more details on using Jupyter Notebooks.

Use the JupyterHub server on the Google Cloud Platform, provided by your designated instructor, for this assignment. Ensure using **Python 3.7** release or higher then complete the assignment by inserting your Python code wherever seeing the string `#INSERT YOUR ANSWER HERE`.

When you click the `File` button, from the top navigation bar, then select `Export Notebook to HTML`, an HTML document will be generated that includes both the assignment content and the output of any embedded Python code chunks.

Use [these \(https://www.ryerson.ca/courses/students/tutorials/assignments/\)](https://www.ryerson.ca/courses/students/tutorials/assignments/) guidelines to submit **both** the IPYNB and the exported file (HTML). Failing to submit both files will be subject to mark deduction.

Please be advised that you cannot get more than 100% in this assignment, and the **BONUS** question (if there is any) will only be graded if all other questions have been submitted.

Question 1 [25 pts]:

a) [10 pts] Write a Python program that converts a list of email addresses to a dictionary, where the keys are the usernames, and the values are the respective domains.

For example: If the user enters `harry@abc.com,larry@abc.ca,sally@abc.org`, then the output should be `{'harry': 'abc.com', 'larry': 'abc.ca', 'sally': 'abc.org'}`

```
In [1]: email_dict = {}

while True:
    email = str(input("Enter email address or skip to show dictionary: "))
    if '@' in email:
        email_list = email.split('@')
        username = email_list[0]
        domain = email_list[1]
        email_dict[username] = domain
    elif email == "":
        print("Email dictionary:\n",email_dict)
        break
    else:
        print("Error: Invalid email address.")
```

```
Enter email address or skip to show dictionary: ana@hello.ca
Enter email address or skip to show dictionary: banana@hi.ca
Enter email address or skip to show dictionary:
Email dictionary
{'ana': 'hello.ca', 'banana': 'hi.ca'}
```

b) [10 pts] Write a Python program to accept the length of a dictionary, then create key-value pairs where the key is a random integer in the range 1 to 100 and the value is the square of the integer.

For example: If the user enters 5 , then the output should be {68: 4624, 28: 784, 99: 9801, 15: 225, 6: 36}

```
In [2]: import random
dict = {}
length = int(input("Enter desired number of random integers: "))

for i in range(0,length):
    key = random.randint(1,100)
    dict[key] = key ** 2

print(dict)
```

```
Enter desired number of random integers: 5
{98: 9604, 72: 5184, 12: 144, 21: 441}
```

c) [5 pts] List at least three differences between a list and a dictionary. Illustrate your work with simple examples.

```
In [3]: list1 = ['P','Y','T','H','O','N']
dict1 = {}
dict1['zero'] = 'P'
dict1[1] = 'Y'
dict1['two'] = 'T'
dict1[(3,0)] = 'H'
dict1['four'] = 'O'
dict1[5] = 'N'

#1) A list is a data structure wherein each element within it has an index integer. Meanwhile, a dictionary in Python uses 'keys' rather than integers for indexing.
# Keys could be an integer, but it could also be a string or a tuple. Any immutable data type can be a key.

print(list1[3]) #The index must strictly be an integer.
print(dict1[(3,0)]) #The index or key in this case is a tuple.

#2) To add a new element in a List, methods such as .append(), .extend(), and .insert() may be used.
# For dictionaries, adding key-value pairs does not need a method.

list1.append('!')
dict1[(6,0)] = '!'

#3) It is straightforward and easy to see all the elements of a List. Sorting them requires very little effort as well.
# There is no direct way to see all elements of a dictionary. Either a for loop is used to print each key-value pair, or the dictionary must be converted to a List.

print(list1)

for x in dict1:
    print('Key: ', x, '\tValue: ', dict1[x])
# or
list(dict1.items())
```

```
H
H
['P', 'Y', 'T', 'H', 'O', 'N', '!']
Key: zero      Value: P
Key: 1         Value: Y
Key: two       Value: T
Key: (3, 0)    Value: H
Key: four      Value: O
Key: 5         Value: N
Key: (6, 0)    Value: !
```

```
Out[3]: [('zero', 'P'),
(1, 'Y'),
('two', 'T'),
((3, 0), 'H'),
('four', 'O'),
(5, 'N'),
((6, 0), '!')]
```

Question 2 [25 pts]:

The data file used in this question is downloaded from (<https://www.kaggle.com/aungpyaeap/supermarket-sales> (<https://www.kaggle.com/aungpyaeap/supermarket-sales>)) and converted to a CSV file. The `supermarket_sales.csv` (<https://app.box.com/s/f4hcfkferizntbev3ou8hso6nyfccf74>) is a delimited text file containing the historical record of sales data in three supermarkets. The file contains the following columns separated by the comma character ,

- Invoice id: Computer-generated sales slip invoice identification number
- Branch: Branch of supercenter (3 branches are available identified by A, B and C)
- City: Location of supercenters
- Customer type: Type of customers, recorded by Members for customers using member card and Normal for without member card
- Gender: Gender type of customer
- Product line: General item categorization groups - Electronic accessories, Fashion accessories, Food and beverages, Health and beauty, Home and Lifestyle, Sports and travel
- Unit price: The price of each product in \$
- Quantity: Number of products purchased by the customer
- Tax: 5% tax fee for customer buying
- Total: Total price including tax
- Date: Date of purchase (Record available from January 2019 to March 2019)
- Time: Purchase time (10am to 9pm)
- Payment: Payment used by customer for purchase (3 methods are available – Cash, Credit card and Ewallet)
- COGS: Cost of goods sold
- Gross margin percentage: Gross margin percentage
- Gross income: Gross income
- Rating: Customer satisfaction rating on their overall shopping experience (On a scale of 1 to 10)

Note: Only Python [built-in functions](https://docs.python.org/3.7/library/functions.html) (<https://docs.python.org/3.7/library/functions.html>) or [standard modules](https://docs.python.org/3.7/py-modindex.html) (<https://docs.python.org/3.7/py-modindex.html>) are allowed to be used in this question. Do not use a third-party library for any part of the code. Importing any third-party library will result in marks deduction.

a) [10 pts] Write a Python function that reads the Supermarket Sales data into a 2 dimensional structure.

Note: The first line of the CSV contains the column headings, therefore it should not be stored in the 2 dimensional data list. You can skip the first line of the data file

```
In [6]: import csv

def csvreader(x):
    header = next(x)
    saleslist = list(x)
    return saleslist

with open('supermarket_sales.csv', 'r') as csvfile:
    salesreader = csv.reader(csvfile, delimiter=',')
    sales = csvreader(salesreader)
    print("Data:\n", sales)
```

Data:

```
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 47', 'B', 'Mandalay', 'Member', 'Female', 'Food and beverages', '48.52', '3', '7.278', '152.838', '3/
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 e', 'Home and lifestyle', '74.67', '9', '33.6015', '705.6315', '1/22/2019', '10:55', 'Ewallet', '672.
 03', '4.761904762', '33.6015', '9.4'], ['732-94-0499', 'C', 'Naypyitaw', 'Normal', 'Female', 'Electro
 nic accessories', '41.65', '10', '20.825', '437.325', '1/13/2019', '17:04', 'Credit card', '416.5',
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 ries', '49.04', '9', '22.068', '463.428', '1/9/2019', '14:20', 'Credit card', '441.36', '4.76190476
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beverages', '80.36', '4', '16.072', '337.512', '2/23/2019', '18:45', 'Credit card', '321.44', '4.761904762', '16.072', '8.3'], ['360-39-5055', 'C', 'Naypyitaw', 'Member', 'Male', 'Sports and travel', '48.91', '5', '12.2275', '256.7775', '3/9/2019', '10:17', 'Cash', '244.55', '4.761904762', '12.2275', '6.6'], ['730-50-9884', 'C', 'Naypyitaw', 'Normal', 'Female', 'Sports and travel', '83.06', '7', '29.071', '610.491', '3/5/2019', '14:31', 'Ewallet', '581.42', '4.761904762', '29.071', '4'], ['362-58-8315', 'C', 'Naypyitaw', 'Normal', 'Male', 'Fashion accessories', '76.52', '5', '19.13', '401.73', '3/25/2019', '10:23', 'Cash', '382.6', '4.761904762', '19.13', '9.9'], ['633-44-8566', 'A', 'Yangon', 'Member', 'Male', 'Food and beverages', '49.38', '7', '17.283', '362.943', '3/27/2019', '20:35', 'Credit card', '345.66', '4.761904762', '17.283', '7.3'], ['504-35-8843', 'A', 'Yangon', 'Normal', 'Male', 'Sports and travel', '42.47', '1', '2.1235', '44.5935', '1/2/2019', '16:57', 'Cash', '42.47', 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'Health and beauty', '89.75', '1', '4.4875', '94.2375', '2/6/2019', '20:05', 'Credit card', '89.75', '4.761904762', '4.4875', '6.6'], ['594-34-4444', 'A', 'Yangon', 'Normal', 'Male', 'Electronic accessories', '97.16', '1', '4.858', '102.018', '3/8/2019', '20:38', 'Ewallet', '97.16', '4.761904762', '4.858', '7.2'], ['766-85-7061', 'B', 'Mandalay', 'Normal', 'Male', 'Health and beauty', '87.87', '10', '43.935', '922.635', '3/29/2019', '10:25', 'Ewallet', '878.7', '4.761904762', '43.935', '5.1'], ['871-39-9221', 'C', 'Naypyitaw', 'Normal', 'Female', 'Electronic accessories', '12.45', '6', '3.735', '78.435', '2/9/2019', '13:11', 'Cash', '74.7', '4.761904762', '3.735', '4.1'], ['865-92-6136', 'A', 'Yangon', 'Normal', 'Male', 'Food and beverages', '52.75', '3', '7.9125', '166.1625', '3/23/2019', '10:16', 'Ewallet', '158.25', '4.761904762', '7.9125', '9.3'], ['733-01-9107', 'B', 'Mandalay', 'Normal', 'Male', 'Home and lifestyle', '82.7', '6', '24.81', '521.01', '3/5/2019', '18:14', 'Cash', 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'7.1'], ['291-32-1427', 'B', 'Mandalay', 'Member', 'Male', 'Fashion accessories', '21.94', '5', '5.485', '115.185', '3/5/2019', '12:29', 'Ewallet', '109.7', '4.761904762', '5.485', '5.3'], ['659-65-8956', 'B', 'Mandalay', 'Member', 'Male', 'Fashion accessories', '51.36',

'1', '2.568', '53.928', '1/16/2019', '15:26', 'Ewallet', '51.36', '4.761904762', '2.568', '5.2'], ['642-32-2990', 'A', 'Yangon', 'Normal', 'Female', 'Food and beverages', '10.96', '10', '5.48', '115.08', '2/2/2019', '20:48', 'Ewallet', '109.6', '4.761904762', '5.48', '6'], ['378-24-2715', 'B', 'Mandalay', 'Normal', 'Male', 'Home and lifestyle', '53.44', '2', '5.344', '112.224', '1/20/2019', '20:38', 'Ewallet', '106.88', '4.761904762', '5.344', '4.1'], ['638-60-7125', 'A', 'Yangon', 'Normal', 'Female', 'Electronic accessories', '99.56', '8', '39.824', '836.304', '2/14/2019', '17:03', 'Credit card', '796.48', '4.761904762', '39.824', '5.2'], ['659-36-1684', 'C', 'Naypyitaw', 'Member', 'Male', 'Sports and travel', '57.12', '7', '19.992', '419.832', '1/12/2019', '12:02', 'Credit card', '399.84', '4.761904762', '19.992', '6.5'], ['219-22-9386', 'B', 'Mandalay', 'Member', 'Male', 'Sports and travel', '99.96', '9', '44.982', '944.622', '3/9/2019', '17:26', 'Credit card', '899.64', 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'550.935', '2/17/2019', '14:40', 'Credit card', '524.7', '4.761904762', '26.235', '8.8'], ['483-71-1164', 'C', 'Naypyitaw', 'Normal', 'Female', 'Health and beauty', '81.3', '6', '24.39', '512.19', '3/8/2019', '16:43', 'Ewallet', '487.8', '4.761904762', '24.39', '5.3'], ['597-78-7908', 'C', 'Naypyitaw', 'Normal', 'Male', 'Fashion accessories', '90.22', '3', '13.533', '284.193', '2/18/2019', '19:39', 'Cash', '270.66', '4.761904762', '13.533', '6.2'], ['700-81-1757', 'A', 'Yangon', 'Normal', 'Female', 'Electronic accessories', '26.31', '5', '6.5775', '138.1275', '1/18/2019', '20:59', 'Credit card', '131.55', '4.761904762', '6.5775', '8.8'], ['354-39-5160', 'A', 'Yangon', 'Member', 'Female', 'Home and lifestyle', '34.42', '6', '10.326', '216.846', '2/18/2019', '15:39', 'Cash', '206.52', '4.761904762', '10.326', '9.8'], ['241-72-9525', 'B', 'Mandalay', 'Normal', 'Male', 'Sports and travel', '51.91', '10', '25.955', '545.055', '2/16/2019', '12:21', 'Cash', '519.1', '4.761904762', '25.955', '8.2'], ['575-30-8091', 'A', 'Yangon', 'Normal', 'Male', 'Sports and travel', '72.5', '8', '29', '609', '3/16/2019', '19:25', 'Ewallet', '580', '4.761904762', '29', '9.2'], ['731-81-9469', 'C', 'Naypyitaw', 'Member', 'Female', 'Sports and travel', '89.8', '10', '44.9', '942.9', '1/23/2019', '13:00', 'Credit card', '898', '4.761904762', '44.9', '5.4'], ['280-17-4359', 'C', 'Naypyitaw', 'Member', 'Male', 'Health and beauty', '90.5', '10', '45.25', '950.25', '1/25/2019', '13:48', 'Cash', '905', '4.761904762', '45.25', '8.1'], ['338-65-2210', 'C', 'Naypyitaw', 'Member', 'Female', 'Health and beauty', '68.6', '10', '34.3', '720.3', '2/5/2019', '19:57', 'Cash', '686', '4.761904762', '34.3', '9.1'], ['488-25-4221', 'C', 'Naypyitaw', 'Member', 'Female', 'Food and beverages', '30.41', '1', '1.5205', '31.9305', '2/22/2019', '10:36', 'Credit card', '30.41', '4.761904762', '1.5205', '8.4'], ['239-10-7476', 'A', 'Yangon', 'Normal', 'Female', 'Home and lifestyle', '77.95', '6', '23.385', '491.085', '1/21/2019', '16:37', 'Ewallet', '467.7', '4.761904762', '23.385', '8'], ['458-41-1477', 'C', 'Naypyitaw', 'Normal', 'Female', 'Health and beauty', '46.26', '6', '13.878', '291.438', '3/8/2019', '17:11', 'Credit card', '277.56', '4.761904762', '13.878', '9.5'], ['685-64-1609', 'A', 'Yangon', 'Member', 'Female', 'Fashion accessories', '30.14', '10', '15.07', '316.47', '2/10/2019', '12:28', 'Ewallet', '301.4', '4.761904762', '15.07', '9.2'], ['568-90-5112', 'C', 'Naypyitaw', 'Normal', 'Male', 'Health and beauty', '66.14', '4', '13.228', '277.788', '3/19/2019', '12:46', 'Credit card', '264.56', '4.761904762', '13.228', '5.6'], ['262-47-2794', 'B', 'Mandalay', 'Member', 'Male', 'Home and lifestyle', '71.86', '8', '28.744', '603.624', '3/6/2019', '15:07', 'Credit card', '574.88', '4.761904762', '28.744', '6.2'], ['238-49-0436', 'A', 'Yangon', 'Normal', 'Male', 'Health and beauty', '32.46', '8', '12.984', '272.664', '3/27/2019', '13:48', 'Credit card', '259.68', '4.761904762', '12.984', '4.9'], ['608-96-3517', 'B', 'Mandalay', 'Member', 'Female', 'Fashion accessories', '91.54', '4', '18.308', '384.468', '3/23/2019', '19:20', 'Credit card', '366.16', '4.761904762', '18.308', '4.8'], ['584-86-7256', 'C', 'Naypyitaw', 'Member', 'Male', 'Sports and travel', '34.56', '7', '12.096', '254.016', '3/11/2019', '16:07', 'Credit card', '241.92', '4.761904762', '12.096', '7.3'], ['746-94-0204', 'A', 'Yangon', 'Normal', 'Male', 'Fashion accessories', '83.24', '9', '37.458', '786.618', '1/29/2019', '11:56', 'Credit card', '749.16', '4.761904762', '37.458', '7.4'], ['214-17-6927', 'C', 'Naypyitaw', 'Normal', 'Female', 'Food and beverages', '16.48', '6', '4.944', '103.824', '2/7/2019', '18:23', 'Ewallet', '98.88', '4.761904762', '4.944', '9.9'], ['400-89-4171', 'C', 'Naypyitaw', 'Normal', 'Female', 'Sports and travel', '80.97', '8', '32.388', '680.148', '1/28/2019', '13:05', 'Cash', '647.76', '4.761904762', '32.388', '9.3'], ['782-95-9291', 'A', 'Yangon', 'Member', 'Male', 'Food and beverages', '92.29', '5', '23.0725', '484.5225', '2/20/2019', '15:55', 'Credit card', '461.45', '4.761904762', '23.0725', '9'], ['279-74-2924', 'B', 'Mandalay', 'Member', 'Male', 'Electronic accessories', '72.17', '1', '3.6085', '75.7785', '1/4/2019', '19:40', 'Cash', '72.17', '4.7619047

62', '3.6085', '6.1'], ['307-85-2293', 'B', 'Mandalay', 'Normal', 'Male', 'Home and lifestyle', '50.28', '5', '12.57', '263.97', '3/7/2019', '13:58', 'Ewallet', '251.4', '4.761904762', '12.57', '9.7'], ['743-04-1105', 'B', 'Mandalay', 'Member', 'Male', 'Health and beauty', '97.22', '9', '43.749', '918.729', '3/30/2019', '14:43', 'Ewallet', '874.98', '4.761904762', '43.749', '6'], ['423-57-2993', 'B', 'Mandalay', 'Normal', 'Male', 'Sports and travel', '93.39', '6', '28.017', '588.357', '3/27/2019', '19:18', 'Ewallet', '560.34', '4.761904762', '28.017', '10'], ['894-41-5205', 'C', 'Naypyitaw', 'Norma1', 'Female', 'Food and beverages', '43.18', '8', '17.272', '362.712', '1/19/2019', '19:39', 'Credit card', '345.44', '4.761904762', '17.272', '8.3'], ['275-28-0149', 'A', 'Yangon', 'Normal', 'Male', 'Sports and travel', '63.69', '1', '3.1845', '66.8745', '2/25/2019', '16:21', 'Cash', '63.69', '4.761904762', '3.1845', '6'], ['101-17-6199', 'A', 'Yangon', 'Normal', 'Male', 'Food and beverages', '45.79', '7', '16.0265', '336.5565', '3/13/2019', '19:44', 'Credit card', '320.53', '4.761904762', '16.0265', '7'], ['423-80-0988', 'C', 'Naypyitaw', 'Normal', 'Male', 'Sports and travel', '76.4', '2', '7.64', '160.44', '1/30/2019', '19:42', 'Ewallet', '152.8', '4.761904762', '7.64', '6.5'], ['548-46-9322', 'B', 'Mandalay', 'Normal', 'Male', 'Food and beverages', '39.9', '10', '19.95', '418.95', '2/20/2019', '15:24', 'Credit card', '399', '4.761904762', '19.95', '5.9'], ['505-02-0892', 'B', 'Mandalay', 'Member', 'Male', 'Health and beauty', '42.57', '8', '17.028', '357.588', '2/25/2019', '14:12', 'Ewallet', '340.56', '4.761904762', '17.028', '5.6'], ['234-65-2137', 'C', 'Naypyitaw', 'Normal', 'Male', 'Home and lifestyle', '95.58', '10', '47.79', '1003.59', '1/16/2019', '13:32', 'Cash', '955.8', '4.761904762', '47.79', '4.8'], ['687-47-8271', 'A', 'Yangon', 'Normal', 'Male', 'Fashion accessories', '98.98', '10', '49.49', '1039.29', '2/8/2019', '16:20', 'Credit card', '989.8', '4.761904762', '49.49', '8.7'], ['796-32-9050', 'A', 'Yangon', 'Normal', 'Male', 'Food and beverages', '51.28', '6', '15.384', '323.064', '1/19/2019', '16:31', 'Cash', '307.68', '4.761904762', '15.384', '6.5'], ['105-31-1824', 'A', 'Yangon', 'Member', 'Male', 'Sports and travel', '69.52', '7', '24.332', '510.972', '2/1/2019', '15:10', 'Credit card', '486.64', '4.761904762', '24.332', '8.5'], ['249-42-3782', 'A', 'Yangon', 'Normal', 'Male', 'Health and beauty', '70.01', '5', '17.5025', '367.5525', '1/3/2019', '11:36', 'Ewallet', '350.05', '4.761904762', '17.5025', '5.5'], ['316-55-4634', 'B', 'Mandalay', 'Member', 'Male', 'Food and beverages', '80.05', '5', '20.0125', '420.2625', '1/26/2019', '12:45', 'Credit card', '400.25', '4.761904762', '20.0125', '9.4'], ['733-33-4967', 'C', 'Naypyitaw', 'Normal', 'Male', 'Electronic accessories', '20.85', '8', '8.34', '175.14', '3/3/2019', '19:17', 'Cash', '166.8', '4.761904762', '8.34', '6.3'], ['608-27-6295', 'B', 'Mandalay', 'Member', 'Male', 'Electronic accessories', '52.89', '6', '15.867', '333.207', '1/19/2019', '17:34', 'Credit card', '317.34', '4.761904762', '15.867', '9.8'], ['414-12-7047', 'B', 'Mandalay', 'Normal', 'Male', 'Food and beverages', '19.79', '8', '7.916', '166.236', '1/18/2019', '12:04', 'Ewallet', '158.32', '4.761904762', '7.916', '8.7'], ['827-26-2100', 'A', 'Yangon', 'Member', 'Male', 'Home and lifestyle', '33.84', '9', '15.228', '319.788', '3/21/2019', '16:21', 'Ewallet', '304.56', '4.761904762', '15.228', '8.8'], ['175-54-2529', 'A', 'Yangon', 'Member', 'Male', 'Food and beverages', '22.17', '8', '8.868', '186.228', '3/3/2019', '17:01', 'Credit card', '177.36', '4.761904762', '8.868', '9.6'], ['139-52-2867', 'C', 'Naypyitaw', 'Normal', 'Female', 'Fashion accessories', '22.51', '7', '7.8785', '165.4485', '2/13/2019', '10:50', 'Credit card', '157.57', '4.761904762', '7.8785', '4.8'], ['407-63-8975', 'A', 'Yangon', 'Normal', 'Male', 'Food and beverages', '73.88', '6', '22.164', '465.444', '3/23/2019', '19:16', 'Ewallet', '443.28', '4.761904762', '22.164', '4.4'], ['342-65-4817', 'C', 'Naypyitaw', 'Member', 'Male', 'Health and beauty', '86.8', '3', '13.02', '273.42', '1/28/2019', '16:47', 'Ewallet', '260.4', '4.761904762', '13.02', '9.9'], ['130-98-8941', 'C', 'Naypyitaw', 'Normal', 'Male', 'Fashion accessories', '64.26', '7', '22.491', '472.311', '2/9/2019', '10:00', 'Cash', '449.82', '4.761904762', '22.491', '5.7'], ['434-83-9547', 'C', 'Naypyitaw', 'Member', 'Male', 'Food and beverages', '38.47', '8', '15.388', '323.148', '1/23/2019', '11:51', 'Cash', '307.76', '4.761904762', '15.388', '7.7'], ['851-28-6367', 'A', 'Yangon', 'Member', 'Male', 'Sports and travel', '15.5', '10', '7.75', '162.75', '3/23/2019', '10:55', 'Ewallet', '155', '4.761904762', '7.75', '8'], ['824-88-3614', 'C', 'Naypyitaw', 'Normal', 'Male', 'Health and beauty', '34.31', '8', '13.724', '288.204', '1/25/2019', '15:00', 'Ewallet', '274.48', '4.761904762', '13.724', '5.7'], ['586-25-0848', 'A', 'Yangon', 'Normal', 'Female', 'Sports and travel', '12.34', '7', '4.319', '90.699', '3/4/2019', '11:19', 'Credit card', '86.38', '4.761904762', '4.319', '6.7'], ['895-66-0685', 'B', 'Mandalay', 'Member', 'Male', 'Food and beverages', '18.08', '3', '2.712', '56.952', '3/5/2019', '19:46', 'Ewallet', '54.24', '4.761904762', '2.712', '8'], ['305-14-0245', 'B', 'Mandalay', 'Member', 'Female', 'Home and lifestyle', '94.49', '8', '37.796', '793.716', '3/3/2019', '19:00', 'Ewallet', '755.92', '4.761904762', '37.796', '7.5'], ['732-04-5373', 'B', 'Mandalay', 'Member', 'Male', 'Home and lifestyle', '46.47', '4', '9.294', '195.174', '2/8/2019', '10:53', 'Cash', '185.88', '4.761904762', '9.294', '7'], ['400-60-7251', 'A', 'Yangon', 'Normal', 'Male', 'Home and lifestyle', '74.07', '1', '3.7035', '77.7735', '2/10/2019', '12:50', 'Ewallet', '74.07', '4.761904762', '3.7035', '9.9'], ['593-65-1552', 'C', 'Naypyitaw', 'Normal', 'Female', 'Home and lifestyle', '69.81', '4', '13.962', '293.202', '1/28/2019', '20:50', 'Credit card', '279.24', '4.761904762', '13.962', '5.9'], ['284-34-9626', 'B', 'Mandalay', 'Normal', 'Female', 'Home and lifestyle', '77.04', '3', '11.556', '242.676', '2/11/2019', '10:39', 'Credit card', '231.12', '4.761904762', '11.556', '7.2'], ['437-58-8131', 'B', 'Mandalay', 'Normal', 'Female', 'Fashion accessories', '73.52', '2', '7.352', '154.392', '1/15/2019', '13:41', 'Ewallet', '147.04', '4.761904762', '7.352', '4.6'], ['286-43-6208', 'C', 'Naypyitaw', 'Normal', 'Female', 'Food and beverages', '87.8', '9', '39.51', '829.71', '3/16/2019', '19:08', 'Cash', '790.2', '4.761904762', '39.51', '9.2'], ['641-43-2399', 'B', 'Mandalay', 'Normal', 'Male', 'Home and lifestyle', '25.55', '4', '5.11', '107.31', '1/26/2019', '20:23', 'Ewallet', '102.2', '4.761904762', '5.11', '5.7'], ['831-07-6050', 'A', 'Yangon', 'Normal', 'Male', 'Electronic accessories', '32.71', '5', '8.1775', '171.7275', '3/19/2019', '11:30', 'Credit card', '163.55', '4.761904762', '8.1775', '9.9'], ['556-86-3144', 'C', 'Naypyitaw', 'Member', 'Female', 'Fashion accessories', '74.29', '1', '3.7145', '78.0045', '1/13/2019', '19:30', 'Cash', '74.29', '4.761904762', '3.7145', '5'], ['848-24-9445', 'C', 'Naypyitaw', 'Member', 'Male', 'Health and beauty', '43.7', '2', '4.37', '91.77', '3/

26/2019', '18:03', 'Cash', '87.4', '4.761904762', '4.37', '4.9'], ['856-22-8149', 'A', 'Yangon', 'Normal', 'Female', 'Home and lifestyle', '25.29', '1', '1.2645', '26.5545', '3/23/2019', '10:13', 'Ewallet', '25.29', '4.761904762', '1.2645', '6.1'], ['699-01-4164', 'C', 'Naypyitaw', 'Normal', 'Male', 'Health and beauty', '41.5', '4', '8.3', '174.3', '3/12/2019', '19:58', 'Credit card', '166', '4.761904762', '8.3', '8.2'], ['420-11-4919', 'C', 'Naypyitaw', 'Member', 'Female', 'Food and beverages', '71.39', '5', '17.8475', '374.7975', '2/17/2019', '19:57', 'Credit card', '356.95', '4.761904762', '17.8475', '5.5'], ['606-80-4905', 'C', 'Naypyitaw', 'Member', 'Female', 'Sports and travel', '19.15', '6', '5.745', '120.645', '1/29/2019', '10:01', 'Credit card', '114.9', '4.761904762', '5.745', '6.8'], ['542-41-0513', 'B', 'Mandalay', 'Member', 'Female', 'Electronic accessories', '57.49', '4', '11.498', '241.458', '3/15/2019', '11:57', 'Cash', '229.96', '4.761904762', '11.498', '6.6'], ['426-39-2418', 'C', 'Naypyitaw', 'Normal', 'Male', 'Electronic accessories', '61.41', '7', '21.4935', '451.3635', '1/14/2019', '10:02', 'Cash', '429.87', '4.761904762', '21.4935', '9.8'], ['875-46-5808', 'B', 'Mandalay', 'Member', 'Male', 'Health and beauty', '25.9', '10', '12.95', '271.95', '2/6/2019', '14:51', 'Ewallet', '259', '4.761904762', '12.95', '8.7'], ['394-43-4238', 'B', 'Mandalay', 'Member', 'Male', 'Home and lifestyle', '17.77', '5', '4.4425', '93.2925', '2/15/2019', '12:42', 'Credit card', '88.85', '4.761904762', '4.4425', '5.4'], ['749-24-1565', 'A', 'Yangon', 'Normal', 'Female', 'Health and beauty', '23.03', '9', '10.3635', '217.6335', '1/3/2019', '12:02', 'Ewallet', '207.27', '4.761904762', '10.3635', '7.9'], ['672-51-8681', 'C', 'Naypyitaw', 'Member', 'Female', 'Electronic accessories', '66.65', '9', '29.9925', '629.8425', '1/4/2019', '18:19', 'Credit card', '599.85', '4.761904762', '29.9925', '9.7'], ['263-87-5680', 'C', 'Naypyitaw', 'Member', 'Female', 'Home and lifestyle', '28.53', '10', '14.265', '299.565', '3/18/2019', '17:38', 'Ewallet', '285.3', '4.761904762', '14.265', '7.8'], ['573-58-9734', 'B', 'Mandalay', 'Normal', 'Female', 'Fashion accessories', '30.37', '3', '4.5555', '95.6655', '3/28/2019', '13:41', 'Ewallet', '91.11', '4.761904762', '4.5555', '5.1'], ['817-69-8206', 'B', 'Mandalay', 'Normal', 'Female', 'Electronic accessories', '99.73', '9', '44.8785', '942.4485', '3/2/2019', '19:42', 'Credit card', '897.57', '4.761904762', '44.8785', '6.5'], ['888-02-0338', 'A', 'Yangon', 'Normal', 'Male', 'Electronic accessories', '26.23', '9', '11.8035', '247.8735', '1/25/2019', '20:24', 'Ewallet', '236.07', '4.761904762', '11.8035', '5.9'], ['677-11-0152', 'C', 'Naypyitaw', 'Normal', 'Female', 'Food and beverages', '93.26', '9', '41.967', '881.307', '1/16/2019', '18:08', 'Cash', '839.34', '4.761904762', '41.967', '8.8'], ['142-63-6033', 'B', 'Mandalay', 'Normal', 'Male', 'Home and lifestyle', '92.36', '5', '23.09', '484.89', '3/20/2019', '19:17', 'Ewallet', '461.8', '4.761904762', '23.09', '4.9'], ['656-16-1063', 'B', 'Mandalay', 'Normal', 'Male', 'Sports and travel', '46.42', '3', '6.963', '146.223', '1/4/2019', '13:24', 'Credit card', '139.26', '4.761904762', '6.963', '4.4'], ['891-58-8335', 'B', 'Mandalay', 'Member', 'Female', 'Sports and travel', '29.61', '7', '10.3635', '217.6335', '3/11/2019', '15:53', 'Cash', '207.27', '4.761904762', '10.3635', '6.5'], ['802-43-8934', 'A', 'Yangon', 'Normal', 'Male', 'Home and lifestyle', '18.28', '1', '0.914', '19.194', '3/22/2019', '15:05', 'Credit card', '18.28', '4.761904762', '0.914', '8.3'], ['560-30-5617', 'B', 'Mandalay', 'Normal', 'Female', 'Sports and travel', '24.77', '5', '6.1925', '130.0425', '3/24/2019', '18:27', 'Cash', '123.85', '4.761904762', '6.1925', '8.5'], ['319-74-2561', 'A', 'Yangon', 'Member', 'Female', 'Electronic accessories', '94.64', '3', '14.196', '298.116', '2/21/2019', '16:55', 'Cash', '283.92', '4.761904762', '14.196', '5.5'], ['549-03-9315', 'B', 'Mandalay', 'Normal', 'Male', 'Fashion accessories', '94.87', '8', '37.948', '796.908', '2/12/2019', '12:58', 'Ewallet', '758.96', '4.761904762', '37.948', '8.7'], ['790-29-1172', 'B', 'Mandalay', 'Normal', 'Female', 'Food and beverages', '57.34', '3', '8.601', '180.621', '3/10/2019', '18:59', 'Credit card', '172.02', '4.761904762', '8.601', '7.9'], ['239-36-3640', 'B', 'Mandalay', 'Normal', 'Male', 'Electronic accessories', '45.35', '6', '13.605', '285.705', '1/31/2019', '13:44', 'Ewallet', '272.1', '4.761904762', '13.605', '6.1'], ['468-01-2051', 'B', 'Mandalay', 'Normal', 'Male', 'Food and beverages', '62.08', '7', '21.728', '456.288', '3/6/2019', '13:46', 'Ewallet', '434.56', '4.761904762', '21.728', '5.4'], ['389-25-3394', 'C', 'Naypyitaw', 'Normal', 'Male', 'Electronic accessories', '11.81', '5', '2.9525', '62.0025', '2/17/2019', '18:06', 'Cash', '59.05', '4.761904762', '2.9525', '9.4'], ['279-62-1445', 'C', 'Naypyitaw', 'Member', 'Female', 'Fashion accessories', '12.54', '1', '0.627', '13.167', '2/21/2019', '12:38', 'Cash', '12.54', '4.761904762', '0.627', '8.2'], ['213-72-6612', 'A', 'Yangon', 'Normal', 'Male', 'Food and beverages', '43.25', '2', '4.325', '90.825', '3/20/2019', '15:56', 'Cash', '86.5', '4.761904762', '4.325', '6.2'], ['746-68-6593', 'C', 'Naypyitaw', 'Member', 'Female', 'Sports and travel', '87.16', '2', '8.716', '183.036', '1/11/2019', '14:29', 'Credit card', '174.32', '4.761904762', '8.716', '9.7'], ['836-82-5858', 'B', 'Mandalay', 'Member', 'Male', 'Health and beauty', '69.37', '9', '31.2165', '655.5465', '1/26/2019', '19:14', 'Ewallet', '624.33', '4.761904762', '31.2165', '4'], ['583-72-1480', 'C', 'Naypyitaw', 'Member', 'Male', 'Electronic accessories', '37.06', '4', '7.412', '155.652', '1/31/2019', '16:24', 'Ewallet', '148.24', '4.761904762', '7.412', '9.7'], ['466-61-5506', 'B', 'Mandalay', 'Member', 'Female', 'Electronic accessories', '90.7', '6', '27.21', '571.41', '2/26/2019', '10:52', 'Cash', '544.2', '4.761904762', '27.21', '5.3'], ['721-86-6247', 'A', 'Yangon', 'Normal', 'Female', 'Home and lifestyle', '63.42', '8', '25.368', '532.728', '3/11/2019', '12:55', 'Ewallet', '507.36', '4.761904762', '25.368', '7.4'], ['289-65-5721', 'B', 'Mandalay', 'Normal', 'Female', 'Fashion accessories', '81.37', '2', '8.137', '170.877', '1/26/2019', '19:28', 'Cash', '162.74', '4.761904762', '8.137', '6.5'], ['545-46-3100', 'B', 'Mandalay', 'Member', 'Female', 'Electronic accessories', '10.59', '3', '1.5885', '33.3585', '3/12/2019', '13:52', 'Credit card', '31.77', '4.761904762', '1.5885', '8.7'], ['418-02-5978', 'B', 'Mandalay', 'Normal', 'Female', 'Health and beauty', '84.09', '9', '37.8405', '794.6505', '2/11/2019', '10:54', 'Cash', '756.81', '4.761904762', '37.8405', '8'], ['269-04-5750', 'B', 'Mandalay', 'Member', 'Male', 'Fashion accessories', '73.82', '4', '14.764', '310.044', '2/21/2019', '18:31', 'Cash', '295.28', '4.761904762', '14.764', '6.7'], ['157-13-5295', 'A', 'Yangon', 'Member', 'Male', 'Health and beauty', '51.94', '10', '25.97', '545.37', '3/9/2019', '18:24', 'Ewallet', '519.4', '4.761904762', '25.97', '6.5'], ['645-78-8093', 'A', 'Yangon', 'Normal', 'Female', 'Sports and travel', '93.14', '2', '9.314', '195.594', '1/20/2019', '18:09', 'Ewallet', '186.28', '4.76190

4762', '9.314', '4.1'], ['211-30-9270', 'C', 'Naypyitaw', 'Normal', 'Male', 'Health and beauty', '17.41', '5', '4.3525', '91.4025', '1/28/2019', '15:16', 'Credit card', '87.05', '4.761904762', '4.3525', '4.9'], ['755-12-3214', 'C', 'Naypyitaw', 'Member', 'Female', 'Fashion accessories', '44.22', '5', '11.055', '232.155', '3/5/2019', '17:07', 'Credit card', '221.1', '4.761904762', '11.055', '8.6'], ['346-84-3103', 'B', 'Mandalay', 'Member', 'Female', 'Electronic accessories', '13.22', '5', '3.305', '69.405', '3/2/2019', '19:26', 'Cash', '66.1', '4.761904762', '3.305', '4.3'], ['478-06-7835', 'A', 'Yangon', 'Normal', 'Male', 'Fashion accessories', '89.69', '1', '4.4845', '94.1745', '1/11/2019', '11:20', 'Ewallet', '89.69', '4.761904762', '4.4845', '4.9'], ['540-11-4336', 'A', 'Yangon', 'Normal', 'Male', 'Food and beverages', '24.94', '9', '11.223', '235.683', '1/11/2019', '16:49', 'Credit card', '224.46', '4.761904762', '11.223', '5.6'], ['448-81-5016', 'A', 'Yangon', 'Normal', 'Male', 'Health and beauty', '59.77', '2', '5.977', '125.517', '3/11/2019', '12:01', 'Credit card', '119.54', '4.761904762', '5.977', '5.8'], ['142-72-4741', 'C', 'Naypyitaw', 'Member', 'Male', 'Fashion accessories', '93.2', '2', '9.32', '195.72', '2/28/2019', '18:37', 'Credit card', '186.4', '4.761904762', '9.32', '6'], ['217-58-1179', 'A', 'Yangon', 'Member', 'Male', 'Home and lifestyle', '62.65', '4', '12.53', '263.13', '1/5/2019', '11:25', 'Cash', '250.6', '4.761904762', '12.53', '4.2'], ['376-02-8238', 'B', 'Mandalay', 'Normal', 'Male', 'Home and lifestyle', '93.87', '8', '37.548', '788.508', '2/2/2019', '18:42', 'Credit card', '750.96', '4.761904762', '37.548', '8.3'], ['530-90-9855', 'A', 'Yangon', 'Member', 'Male', 'Home and lifestyle', '47.59', '8', '19.036', '399.756', '1/1/2019', '14:47', 'Cash', '380.72', '4.761904762', '19.036', '5.7'], ['866-05-7563', 'B', 'Mandalay', 'Member', 'Female', 'Electronic accessories', '81.4', '3', '12.21', '256.41', '2/9/2019', '19:43', 'Cash', '244.2', '4.761904762', '12.21', '4.8'], ['604-70-6476', 'A', 'Yangon', 'Member', 'Male', 'Fashion accessories', '17.94', '5', '4.485', '94.185', '1/23/2019', '14:04', 'Ewallet', '89.7', '4.761904762', '4.485', '6.8'], ['799-71-1548', 'A', 'Yangon', 'Member', 'Male', 'Electronic accessories', '77.72', '4', '15.544', '326.424', '1/7/2019', '16:11', 'Credit card', '310.88', '4.761904762', '15.544', '8.8'], ['785-13-7708', 'B', 'Mandalay', 'Normal', 'Male', 'Food and beverages', '73.06', '7', '25.571', '536.991', '1/14/2019', '19:06', 'Credit card', '511.42', '4.761904762', '25.571', '4.2'], ['845-51-0542', 'B', 'Mandalay', 'Member', 'Male', 'Food and beverages', '46.55', '9', '20.9475', '439.8975', '2/2/2019', '15:34', 'Ewallet', '418.95', '4.761904762', '20.9475', '6.4'], ['662-47-5456', 'C', 'Naypyitaw', 'Member', 'Male', 'Fashion accessories', '35.19', '10', '17.595', '369.495', '3/17/2019', '19:06', 'Credit card', '351.9', '4.761904762', '17.595', '8.4'], ['883-17-4236', 'C', 'Naypyitaw', 'Normal', 'Female', 'Sports and travel', '14.39', '2', '1.439', '30.219', '3/2/2019', '19:44', 'Credit card', '28.78', '4.761904762', '1.439', '7.2'], ['290-68-2984', 'A', 'Yangon', 'Normal', 'Male', 'Home and lifestyle', '23.75', '4', '4.75', '99.75', '3/16/2019', '11:22', 'Cash', '95', '4.761904762', '4.75', '5.2'], ['704-11-6354', 'A', 'Yangon', 'Member', 'Male', 'Home and lifestyle', '58.9', '8', '23.56', '494.76', '1/6/2019', '11:23', 'Cash', '471.2', '4.761904762', '23.56', '8.9'], ['110-48-7033', 'B', 'Mandalay', 'Member', 'Male', 'Fashion accessories', '32.62', '4', '6.524', '137.004', '1/29/2019', '14:12', 'Cash', '130.48', '4.761904762', '6.524', '9'], ['366-93-0948', 'A', 'Yangon', 'Member', 'Male', 'Electronic accessories', '66.35', '1', '3.3175', '69.6675', '1/31/2019', '10:46', 'Credit card', '66.35', '4.761904762', '3.3175', '9.7'], ['729-09-9681', 'A', 'Yangon', 'Member', 'Male', 'Home and lifestyle', '25.91', '6', '7.773', '163.233', '2/5/2019', '10:16', 'Ewallet', '155.46', '4.761904762', '7.773', '8'], ['151-16-1484', 'A', 'Yangon', 'Member', 'Male', 'Electronic accessories', '32.25', '4', '6.45', '135.45', '2/13/2019', '12:38', 'Ewallet', '129', '4.761904762', '6.45', '6.5'], ['380-94-4661', 'C', 'Naypyitaw', 'Member', 'Male', 'Electronic accessories', '65.94', '4', '13.188', '276.948', '2/7/2019', '13:05', 'Credit card', '263.76', '4.761904762', '13.188', '6.9'], ['850-41-9669', 'A', 'Yangon', 'Normal', 'Female', 'Electronic accessories', '75.06', '9', '33.777', '709.317', '3/19/2019', '13:25', 'Ewallet', '675.54', '4.761904762', '33.777', '6.2'], ['821-07-3596', 'C', 'Naypyitaw', 'Normal', 'Female', 'Fashion accessories', '16.45', '4', '3.29', '69.09', '3/7/2019', '14:53', 'Ewallet', '65.8', '4.761904762', '3.29', '5.6'], ['655-85-5130', 'B', 'Mandalay', 'Member', 'Female', 'Fashion accessories', '38.3', '4', '7.66', '160.86', '3/13/2019', '19:22', 'Cash', '153.2', '4.761904762', '7.66', '5.7'], ['447-15-7839', 'A', 'Yangon', 'Member', 'Female', 'Sports and travel', '22.24', '10', '11.12', '233.52', '2/9/2019', '11:00', 'Cash', '222.4', '4.761904762', '11.12', '4.2'], ['154-74-7179', 'B', 'Mandalay', 'Normal', 'Male', 'Sports and travel', '54.45', '1', '2.7225', '57.1725', '2/26/2019', '19:24', 'Ewallet', '54.45', '4.761904762', '2.7225', '7.9'], ['253-12-6086', 'A', 'Yangon', 'Member', 'Female', 'Sports and travel', '98.4', '7', '34.44', '723.24', '3/12/2019', '12:43', 'Credit card', '688.8', '4.761904762', '34.44', '8.7'], ['808-65-0703', 'C', 'Naypyitaw', 'Normal', 'Male', 'Home and lifestyle', '35.47', '4', '7.094', '148.974', '3/14/2019', '17:22', 'Credit card', '141.88', '4.761904762', '7.094', '6.9'], ['571-94-0759', 'B', 'Mandalay', 'Member', 'Female', 'Food and beverages', '74.6', '10', '37.3', '783.3', '1/8/2019', '20:55', 'Cash', '746', '4.761904762', '37.3', '9.5'], ['144-51-6085', 'A', 'Yangon', 'Member', 'Male', 'Home and lifestyle', '70.74', '4', '14.148', '297.108', '1/5/2019', '16:05', 'Credit card', '282.96', '4.761904762', '14.148', '4.4'], ['731-14-2199', 'A', 'Yangon', 'Member', 'Female', 'Home and lifestyle', '35.54', '10', '17.77', '373.17', '1/4/2019', '13:34', 'Ewallet', '355.4', '4.761904762', '17.77', '7'], ['783-09-1637', 'B', 'Mandalay', 'Normal', 'Female', 'Sports and travel', '67.43', '5', '16.8575', '354.0075', '3/6/2019', '18:13', 'Ewallet', '337.15', '4.761904762', '16.8575', '6.3'], ['687-15-1097', 'C', 'Naypyitaw', 'Member', 'Female', 'Health and beauty', '21.12', '2', '2.112', '44.352', '1/3/2019', '19:17', 'Cash', '42.24', '4.761904762', '2.112', '9.7'], ['126-54-1082', 'A', 'Yangon', 'Member', 'Female', 'Home and lifestyle', '21.54', '9', '9.693', '203.553', '1/7/2019', '11:44', 'Credit card', '193.86', '4.761904762', '9.693', '8.8'], ['633-91-1052', 'A', 'Yangon', 'Normal', 'Female', 'Home and lifestyle', '12.03', '2', '1.203', '25.263', '1/27/2019', '15:51', 'Cash', '24.06', '4.761904762', '1.203', '5.1'], ['477-24-6490', 'B', 'Mandalay', 'Normal', 'Female', 'Health and beauty', '99.71', '6', '29.913', '628.173', '2/26/2019', '16:52', 'Ewallet', '598.26', '4.761904762', '29.913', '7.9'], ['566-19-5475', 'B', 'Mandalay', 'Normal', 'Male', 'Fashion accessories', '47.97', '7', '16.7895', '352.5795', '1/7/2

019', '20:52', 'Cash', '335.79', '4.761904762', '16.7895', '6.2'], ['526-86-8552', 'C', 'Naypyitaw', 'Member', 'Female', 'Home and lifestyle', '21.82', '10', '10.91', '229.11', '1/7/2019', '17:36', 'Cash', '218.2', '4.761904762', '10.91', '7.1'], ['376-56-3573', 'C', 'Naypyitaw', 'Normal', 'Female', 'Fashion accessories', '95.42', '4', '19.084', '400.764', '2/2/2019', '13:23', 'Ewallet', '381.68', '4.761904762', '19.084', '6.4'], ['537-72-0426', 'C', 'Naypyitaw', 'Member', 'Male', 'Fashion accessories', '70.99', '10', '35.495', '745.395', '3/20/2019', '16:28', 'Cash', '709.9', '4.761904762', '35.495', '5.7'], ['828-61-5674', 'A', 'Yangon', 'Member', 'Male', 'Sports and travel', '44.02', '10', '22.01', '462.21', '3/20/2019', '19:57', 'Credit card', '440.2', '4.761904762', '22.01', '9.6'], ['136-08-6195', 'A', 'Yangon', 'Normal', 'Female', 'Home and lifestyle', '69.96', '8', '27.984', '587.664', '2/15/2019', '17:01', 'Credit card', '559.68', '4.761904762', '27.984', '6.4'], ['523-38-0215', 'C', 'Naypyitaw', 'Normal', 'Male', 'Home and lifestyle', '37', '1', '1.85', '38.85', '3/6/2019', '13:29', 'Credit card', '37', '4.761904762', '1.85', '7.9'], ['490-29-1201', 'A', 'Yangon', 'Normal', 'Female', 'Sports and travel', '15.34', '1', '0.767', '16.107', '1/6/2019', '11:09', 'Cash', '15.34', '4.761904762', '0.767', '6.5'], ['667-92-0055', 'A', 'Yangon', 'Member', 'Male', 'Health and beauty', '99.83', '6', '29.949', '628.929', '3/4/2019', '15:02', 'Ewallet', '598.98', '4.761904762', '29.949', '8.5'], ['565-17-3836', 'A', 'Yangon', 'Member', 'Female', 'Health and beauty', '47.67', '4', '9.534', '200.214', '3/12/2019', '14:21', 'Cash', '190.68', '4.761904762', '9.534', '9.1'], ['498-41-1961', 'B', 'Mandalay', 'Normal', 'Male', 'Health and beauty', '66.68', '5', '16.67', '350.07', '2/20/2019', '18:01', 'Cash', '333.4', '4.761904762', '16.67', '7.6'], ['593-95-4461', 'C', 'Naypyitaw', 'Member', 'Male', 'Home and lifestyle', '74.86', '1', '3.743', '78.603', '3/24/2019', '14:49', 'Cash', '74.86', '4.761904762', '3.743', '6.9'], ['226-71-3580', 'C', 'Naypyitaw', 'Normal', 'Female', 'Sports and travel', '23.75', '9', '10.6875', '224.4375', '1/31/2019', '12:02', 'Cash', '213.75', '4.761904762', '10.6875', '9.5'], ['283-79-9594', 'B', 'Mandalay', 'Normal', 'Female', 'Food and beverages', '48.51', '7', '16.9785', '356.5485', '1/25/2019', '13:30', 'Credit card', '339.57', '4.761904762', '16.9785', '5.2'], ['430-60-3493', 'A', 'Yangon', 'Member', 'Female', 'Home and lifestyle', '94.88', '7', '33.208', '697.368', '2/3/2019', '14:38', 'Cash', '664.16', '4.761904762', '33.208', '4.2'], ['139-20-0155', 'B', 'Mandalay', 'Member', 'Male', 'Electronic accessories', '40.3', '10', '20.15', '423.15', '1/24/2019', '17:37', 'Credit card', '403', '4.761904762', '20.15', '7'], ['558-80-4082', 'C', 'Naypyitaw', 'Normal', 'Male', 'Electronic accessories', '27.85', '7', '9.7475', '204.6975', '3/14/2019', '17:20', 'Ewallet', '194.95', '4.761904762', '9.7475', '6'], ['278-97-7759', 'A', 'Yangon', 'Member', 'Female', 'Electronic accessories', '62.48', '1', '3.124', '65.604', '2/18/2019', '20:29', 'Cash', '62.48', '4.761904762', '3.124', '4.7'], ['316-68-6352', 'A', 'Yangon', 'Member', 'Female', 'Food and beverages', '36.36', '2', '3.636', '76.356', '1/21/2019', '10:00', 'Cash', '72.72', '4.761904762', '3.636', '7.1'], ['585-03-5943', 'B', 'Mandalay', 'Normal', 'Male', 'Health and beauty', '18.11', '10', '9.055', '190.155', '3/13/2019', '11:46', 'Ewallet', '181.1', '4.761904762', '9.055', '5.9'], ['211-05-0490', 'C', 'Naypyitaw', 'Member', 'Female', 'Electronic accessories', '51.92', '5', '12.98', '272.58', '3/3/2019', '13:42', 'Cash', '259.6', '4.761904762', '12.98', '7.5'], ['727-75-6477', 'C', 'Naypyitaw', 'Normal', 'Male', 'Electronic accessories', '28.84', '4', '5.768', '121.128', '3/29/2019', '14:44', 'Cash', '115.36', '4.761904762', '5.768', '6.4'], ['744-02-5987', 'A', 'Yangon', 'Member', 'Male', 'Home and lifestyle', '78.38', '6', '23.514', '493.794', '1/10/2019', '14:16', 'Ewallet', '470.28', '4.761904762', '23.514', '5.8'], ['307-83-9164', 'A', 'Yangon', 'Member', 'Male', 'Home and lifestyle', '60.01', '4', '12.002', '252.042', '1/25/2019', '15:54', 'Cash', '240.04', '4.761904762', '12.002', '4.5'], ['779-06-0012', 'C', 'Naypyitaw', 'Member', 'Female', 'Home and lifestyle', '88.61', '1', '4.4305', '93.0405', '1/19/2019', '10:21', 'Cash', '88.61', '4.761904762', '4.4305', '7.7'], ['446-47-6729', 'C', 'Naypyitaw', 'Normal', 'Male', 'Fashion accessories', '99.82', '2', '9.982', '209.622', '1/2/2019', '18:09', 'Credit card', '199.64', '4.761904762', '9.982', '6.7'], ['573-10-3877', 'B', 'Mandalay', 'Member', 'Male', 'Health and beauty', '39.01', '1', '1.9505', '40.9605', '3/12/2019', '16:46', 'Credit card', '39.01', '4.761904762', '1.9505', '4.7'], ['735-06-4124', 'C', 'Naypyitaw', 'Normal', 'Male', 'Food and beverages', '48.61', '1', '2.4305', '51.0405', '2/25/2019', '15:31', 'Cash', '48.61', '4.761904762', '2.4305', '4.4'], ['439-54-7422', 'A', 'Yangon', 'Normal', 'Female', 'Electronic accessories', '51.19', '4', '10.238', '214.998', '3/18/2019', '17:15', 'Credit card', '204.76', '4.761904762', '10.238', '4.7'], ['396-90-2219', 'B', 'Mandalay', 'Normal', 'Female', 'Electronic accessories', '14.96', '8', '5.984', '125.664', '2/23/2019', '12:29', 'Cash', '119.68', '4.761904762', '5.984', '8.6'], ['411-77-0180', 'A', 'Yangon', 'Member', 'Male', 'Electronic accessories', '72.2', '7', '25.27', '530.67', '3/26/2019', '20:14', 'Ewallet', '505.4', '4.761904762', '25.27', '4.3'], ['286-01-5402', 'A', 'Yangon', 'Normal', 'Female', 'Sports and travel', '40.23', '7', '14.0805', '295.6905', '3/30/2019', '13:22', 'Cash', '281.61', '4.761904762', '14.0805', '9.6'], ['803-17-8013', 'A', 'Yangon', 'Member', 'Female', 'Home and lifestyle', '88.79', '8', '35.516', '745.836', '2/17/2019', '17:09', 'Cash', '710.32', '4.761904762', '35.516', '4.1'], ['512-98-1403', 'A', 'Yangon', 'Member', 'Female', 'Electronic accessories', '26.48', '3', '3.972', '83.412', '3/21/2019', '10:40', 'Ewallet', '79.44', '4.761904762', '3.972', '4.7'], ['848-42-2560', 'A', 'Yangon', 'Normal', 'Female', 'Fashion accessories', '81.91', '2', '8.191', '172.011', '3/5/2019', '17:43', 'Cash', '163.82', '4.761904762', '8.191', '7.8'], ['532-59-7201', 'B', 'Mandalay', 'Member', 'Male', 'Sports and travel', '79.93', '6', '23.979', '503.559', '1/31/2019', '14:04', 'Cash', '479.58', '4.761904762', '23.979', '5.5'], ['181-94-6432', 'C', 'Naypyitaw', 'Member', 'Male', 'Fashion accessories', '69.33', '2', '6.933', '145.593', '2/5/2019', '19:05', 'Ewallet', '138.66', '4.761904762', '6.933', '9.7'], ['870-76-1733', 'A', 'Yangon', 'Member', 'Female', 'Food and beverages', '14.23', '5', '3.5575', '74.7075', '2/1/2019', '10:08', 'Credit card', '71.15', '4.761904762', '3.5575', '4.4'], ['423-64-4619', 'A', 'Yangon', 'Member', 'Female', 'Health and beauty', '15.55', '9', '6.9975', '146.9475', '3/7/2019', '13:12', 'Cash', '139.95', '4.761904762', '6.9975', '5'], ['227-07-4446', 'C', 'Naypyitaw', 'Member', 'Female', 'Electronic accessories', '78.13', '10', '39.065', '820.365', '2/10/2019', '20:51', 'Cash', '781.3', '4.761904762', '39.065', '4.4'], ['174-36-3675', 'C', 'Naypyitaw', 'Member', 'Male', 'Food and be

verages', '99.37', '2', '9.937', '208.677', '2/14/2019', '17:29', 'Cash', '198.74', '4.761904762', '9.937', '5.2'], ['428-83-5800', 'C', 'Naypyitaw', 'Member', 'Female', 'Food and beverages', '21.08', '3', '3.162', '66.402', '2/9/2019', '10:25', 'Cash', '63.24', '4.761904762', '3.162', '7.3'], ['603-07-0961', 'C', 'Naypyitaw', 'Member', 'Male', 'Electronic accessories', '74.79', '5', '18.6975', '392.6475', '1/10/2019', '11:34', 'Cash', '373.95', '4.761904762', '18.6975', '4.9'], ['704-20-4138', 'C', 'Naypyitaw', 'Member', 'Female', 'Health and beauty', '29.67', '7', '10.3845', '218.0745', '3/11/2019', '18:58', 'Credit card', '207.69', '4.761904762', '10.3845', '8.1'], ['787-15-1757', 'C', 'Naypyitaw', 'Member', 'Male', 'Health and beauty', '44.07', '4', '8.814', '185.094', '2/18/2019', '16:28', 'Ewallet', '176.28', '4.761904762', '8.814', '8.4'], ['649-11-3678', 'C', 'Naypyitaw', 'Normal', 'Female', 'Food and beverages', '22.93', '9', '10.3185', '216.6885', '2/26/2019', '20:26', 'Cash', '206.37', '4.761904762', '10.3185', '5.5'], ['622-20-1945', 'C', 'Naypyitaw', 'Normal', 'Female', 'Health and beauty', '39.42', '1', '1.971', '41.391', '1/18/2019', '15:08', 'Cash', '39.42', '4.761904762', '1.971', '8.4'], ['372-94-8041', 'A', 'Yangon', 'Normal', 'Male', 'Health and beauty', '15.26', '6', '4.578', '96.138', '2/15/2019', '18:03', 'Ewallet', '91.56', '4.761904762', '4.578', '9.8'], ['563-91-7120', 'A', 'Yangon', 'Normal', 'Female', 'Fashion accessories', '61.77', '5', '15.4425', '324.2925', '3/8/2019', '13:21', 'Cash', '308.85', '4.761904762', '15.4425', '6.7'], ['746-54-5508', 'A', 'Yangon', 'Normal', 'Male', 'Home and lifestyle', '21.52', '6', '6.456', '135.576', '1/17/2019', '12:48', 'Credit card', '129.12', '4.761904762', '6.456', '9.4'], ['276-54-0879', 'B', 'Mandalay', 'Normal', 'Male', 'Sports and travel', '97.74', '4', '19.548', '410.508', '3/12/2019', '19:53', 'Ewallet', '390.96', '4.761904762', '19.548', '6.4'], ['815-11-1168', 'A', 'Yangon', 'Member', 'Male', 'Food and beverages', '99.78', '5', '24.945', '523.845', '3/9/2019', '19:09', 'Cash', '498.9', '4.761904762', '24.945', '5.4'], ['719-76-3868', 'C', 'Naypyitaw', 'Member', 'Male', 'Food and beverages', '94.26', '4', '18.852', '395.892', '3/12/2019', '16:30', 'Cash', '377.04', '4.761904762', '18.852', '8.6'], ['730-61-8757', 'B', 'Mandalay', 'Member', 'Male', 'Health and beauty', '51.13', '4', '10.226', '214.746', '1/25/2019', '10:11', 'Credit card', '204.52', '4.761904762', '10.226', '4'], ['340-66-0321', 'A', 'Yangon', 'Member', 'Male', 'Electronic accessories', '36.36', '4', '7.272', '152.712', '3/25/2019', '13:07', 'Cash', '145.44', '4.761904762', '7.272', '7.6'], ['868-81-1752', 'B', 'Mandalay', 'Normal', 'Male', 'Home and lifestyle', '22.02', '9', '9.909', '208.089', '2/7/2019', '18:48', 'Cash', '198.18', '4.761904762', '9.909', '6.8'], ['634-97-8956', 'A', 'Yangon', 'Normal', 'Male', 'Food and beverages', '32.9', '3', '4.935', '103.635', '2/17/2019', '17:27', 'Credit card', '98.7', '4.761904762', '4.935', '9.1'], ['566-71-1091', 'A', 'Yangon', 'Normal', 'Male', 'Fashion accessories', '77.02', '5', '19.255', '404.355', '2/3/2019', '15:59', 'Cash', '385.1', '4.761904762', '19.255', '5.5'], ['442-48-3607', 'A', 'Yangon', 'Member', 'Male', 'Food and beverages', '23.48', '2', '2.348', '49.308', '3/14/2019', '11:21', 'Credit card', '46.96', '4.761904762', '2.348', '7.9'], ['835-16-0096', 'C', 'Naypyitaw', 'Member', 'Male', 'Sports and travel', '14.7', '5', '3.675', '77.175', '3/24/2019', '13:48', 'Ewallet', '73.5', '4.761904762', '3.675', '8.5'], ['527-09-6272', 'A', 'Yangon', 'Member', 'Female', 'Electronic accessories', '28.45', '5', '7.1125', '149.3625', '3/21/2019', '10:17', 'Credit card', '142.25', '4.761904762', '7.1125', '9.1'], ['898-04-2717', 'A', 'Yangon', 'Normal', 'Male', 'Fashion accessories', '76.4', '9', '34.38', '721.98', '3/19/2019', '15:49', 'Ewallet', '687.6', '4.761904762', '34.38', '7.5'], ['692-27-8933', 'B', 'Mandalay', 'Normal', 'Female', 'Sports and travel', '57.95', '6', '17.385', '365.085', '2/24/2019', '13:02', 'Cash', '347.7', '4.761904762', '17.385', '5.2'], ['633-09-3463', 'C', 'Naypyitaw', 'Normal', 'Female', 'Electronic accessories', '47.65', '3', '7.1475', '150.0975', '3/28/2019', '12:58', 'Credit card', '142.95', '4.761904762', '7.1475', '9.5'], ['374-17-3652', 'B', 'Mandalay', 'Member', 'Female', 'Food and beverages', '42.82', '9', '19.269', '404.649', '2/5/2019', '15:26', 'Credit card', '385.38', '4.761904762', '19.269', '8.9'], ['378-07-7001', 'B', 'Mandalay', 'Member', 'Male', 'Electronic accessories', '48.09', '3', '7.2135', '151.4835', '2/10/2019', '18:23', 'Credit card', '144.27', '4.761904762', '7.2135', '7.8'], ['433-75-6987', 'B', 'Mandalay', 'Member', 'Female', 'Health and beauty', '55.97', '7', '19.5895', '411.3795', '3/5/2019', '19:06', 'Ewallet', '391.79', '4.761904762', '19.5895', '8.9'], ['873-95-4984', 'B', 'Mandalay', 'Member', 'Female', 'Health and beauty', '76.9', '7', '26.915', '565.215', '2/15/2019', '20:21', 'Cash', '538.3', '4.761904762', '26.915', '7.7'], ['416-13-5917', 'C', 'Naypyitaw', 'Normal', 'Female', 'Food and beverages', '97.03', '5', '24.2575', '509.4075', '1/30/2019', '16:24', 'Ewallet', '485.15', '4.761904762', '24.2575', '9.3'], ['150-89-8043', 'A', 'Yangon', 'Normal', 'Male', 'Sports and travel', '44.65', '3', '6.6975', '140.6475', '2/14/2019', '15:04', 'Cash', '133.95', '4.761904762', '6.6975', '6.2'], ['135-84-8019', 'A', 'Yangon', 'Normal', 'Female', 'Fashion accessories', '77.93', '9', '35.0685', '736.4385', '2/27/2019', '16:10', 'Ewallet', '701.37', '4.761904762', '35.0685', '7.6'], ['441-94-7118', 'A', 'Yangon', 'Member', 'Male', 'Electronic accessories', '71.95', '1', '3.5975', '75.5475', '2/4/2019', '12:14', 'Cash', '71.95', '4.761904762', '3.5975', '7.3'], ['725-96-3778', 'C', 'Naypyitaw', 'Member', 'Female', 'Home and lifestyle', '89.25', '8', '35.7', '749.7', '1/20/2019', '10:13', 'Cash', '714', '4.761904762', '35.7', '4.7'], ['531-80-1784', 'A', 'Yangon', 'Normal', 'Male', 'Electronic accessories', '26.02', '7', '9.107', '191.247', '3/28/2019', '17:38', 'Cash', '182.14', '4.761904762', '9.107', '5.1'], ['400-45-1220', 'B', 'Mandalay', 'Normal', 'Female', 'Health and beauty', '13.5', '10', '6.75', '141.75', '2/27/2019', '11:06', 'Credit card', '135', '4.761904762', '6.75', '4.8'], ['860-79-0874', 'C', 'Naypyitaw', 'Member', 'Female', 'Fashion accessories', '99.3', '10', '49.65', '1042.65', '2/15/2019', '14:53', 'Credit card', '993', '4.761904762', '49.65', '6.6'], ['834-61-8124', 'A', 'Yangon', 'Normal', 'Male', 'Electronic accessories', '51.69', '7', '18.0915', '379.9215', '1/26/2019', '18:22', 'Cash', '361.83', '4.761904762', '18.0915', '5.5'], ['115-99-4379', 'B', 'Mandalay', 'Member', 'Female', 'Fashion accessories', '54.73', '7', '19.1555', '402.2655', '3/14/2019', '19:02', 'Credit card', '383.11', '4.761904762', '19.1555', '8.5'], ['565-67-6697', 'B', 'Mandalay', 'Member', 'Male', 'Home and lifestyle', '27', '9', '12.15', '255.15', '3/2/2019', '14:16', 'Cash', '243', '4.761904762', '12.15', '4.8'], ['320-49-6392', 'C', 'Naypyitaw', 'Normal', 'Female', 'Electronic accessories', '30.24', '1', '1.512', '31.752', '3/4/2019', '15:44', 'Cash', '30.24', '4.7

61904762', '1.512', '8.4'], ['889-04-9723', 'B', 'Mandalay', 'Member', 'Female', 'Food and beverage s', '89.14', '4', '17.828', '374.388', '1/7/2019', '12:20', 'Credit card', '356.56', '4.761904762', '17.828', '7.8'], ['632-90-0281', 'C', 'Naypyitaw', 'Normal', 'Female', 'Fashion accessories', '37.55', '10', '18.775', '394.275', '3/8/2019', '20:01', 'Credit card', '375.5', '4.761904762', '18.775', '9.3'], ['554-42-2417', 'C', 'Naypyitaw', 'Normal', 'Female', 'Sports and travel', '95.44', '10', '47.72', '1002.12', '1/9/2019', '13:45', 'Cash', '954.4', '4.761904762', '47.72', '5.2'], ['453-63-6187', 'B', 'Mandalay', 'Normal', 'Male', 'Electronic accessories', '27.5', '3', '4.125', '86.625', '3/1/2019', '15:40', 'Ewallet', '82.5', '4.761904762', '4.125', '6.5'], ['578-80-7669', 'B', 'Mandalay', 'Normal', 'Male', 'Sports and travel', '74.97', '1', '3.7485', '78.7185', '3/16/2019', '16:58', 'Cash', '74.97', '4.761904762', '3.7485', '5.6'], ['612-36-5536', 'A', 'Yangon', 'Member', 'Male', 'Food and beverages', '80.96', '8', '32.384', '680.064', '2/17/2019', '11:12', 'Credit card', '647.68', '4.761904762', '32.384', '7.4'], ['605-72-4132', 'C', 'Naypyitaw', 'Normal', 'Female', 'Food and beverages', '94.47', '8', '37.788', '793.548', '2/27/2019', '15:12', 'Cash', '755.76', '4.761904762', '37.788', '9.1'], ['471-41-2823', 'C', 'Naypyitaw', 'Normal', 'Male', 'Food and beverages', '99.79', '2', '9.979', '209.559', '3/7/2019', '20:37', 'Ewallet', '199.58', '4.761904762', '9.979', '8'], ['462-67-9126', 'A', 'Yangon', 'Normal', 'Male', 'Home and lifestyle', '73.22', '6', '21.966', '461.286', '1/21/2019', '17:44', 'Cash', '439.32', '4.761904762', '21.966', '7.2'], ['272-27-9238', 'C', 'Naypyitaw', 'Normal', 'Female', 'Food and beverages', '41.24', '4', '8.248', '173.208', '2/19/2019', '16:23', 'Cash', '164.96', '4.761904762', '8.248', '7.1'], ['834-25-9262', 'C', 'Naypyitaw', 'Normal', 'Female', 'Fashion accessories', '81.68', '4', '16.336', '343.056', '1/6/2019', '12:12', 'Cash', '326.72', '4.761904762', '16.336', '9.1'], ['122-61-9553', 'C', 'Naypyitaw', 'Normal', 'Female', 'Electronic accessories', '51.32', '9', '23.094', '484.974', '3/14/2019', '19:33', 'Cash', '461.88', '4.761904762', '23.094', '5.6'], ['468-88-0009', 'A', 'Yangon', 'Member', 'Male', 'Home and lifestyle', '65.94', '4', '13.188', '276.948', '3/24/2019', '10:29', 'Cash', '263.76', '4.761904762', '13.188', '6'], ['613-59-9758', 'C', 'Naypyitaw', 'Normal', 'Female', 'Sports and travel', '14.36', '10', '7.18', '150.78', '1/27/2019', '14:28', 'Cash', '143.6', '4.761904762', '7.18', '5.4'], ['254-31-0042', 'A', 'Yangon', 'Member', 'Male', 'Electronic accessories', '21.5', '9', '9.675', '203.175', '3/6/2019', '12:46', 'Credit card', '193.5', '4.761904762', '9.675', '7.8'], ['201-86-2184', 'B', 'Mandalay', 'Member', 'Female', 'Electronic accessories', '26.26', '7', '9.191', '193.011', '2/2/2019', '19:40', 'Cash', '183.82', '4.761904762', '9.191', '9.9'], ['261-12-8671', 'B', 'Mandalay', 'Normal', 'Female', 'Fashion accessories', '60.96', '2', '6.096', '128.016', '1/25/2019', '19:39', 'Credit card', '121.92', '4.761904762', '6.096', '4.9'], ['730-70-9830', 'C', 'Naypyitaw', 'Normal', 'Female', 'Home and lifestyle', '70.11', '6', '21.033', '441.693', '3/14/2019', '17:54', 'Ewallet', '420.66', '4.761904762', '21.033', '5.2'], ['382-25-8917', 'C', 'Naypyitaw', 'Normal', 'Male', 'Fashion accessories', '42.08', '6', '12.624', '265.104', '1/29/2019', '12:25', 'Cash', '252.48', '4.761904762', '12.624', '8.9'], ['422-29-8786', 'A', 'Yangon', 'Normal', 'Female', 'Home and lifestyle', '67.09', '5', '16.7725', '352.2225', '1/3/2019', '16:47', 'Credit card', '335.45', '4.761904762', '16.7725', '9.1'], ['667-23-5919', 'A', 'Yangon', 'Member', 'Female', 'Fashion accessories', '96.7', '5', '24.175', '507.675', '1/14/2019', '12:52', 'Ewallet', '483.5', '4.761904762', '24.175', '7'], ['843-01-4703', 'B', 'Mandalay', 'Member', 'Female', 'Home and lifestyle', '35.38', '9', '15.921', '334.341', '1/5/2019', '19:50', 'Credit card', '318.42', '4.761904762', '15.921', '9.6'], ['743-88-1662', 'C', 'Naypyitaw', 'Normal', 'Male', 'Sports and travel', '95.49', '7', '33.4215', '701.8515', '2/22/2019', '18:17', 'Ewallet', '668.43', '4.761904762', '33.4215', '8.7'], ['595-86-2894', 'C', 'Naypyitaw', 'Member', 'Male', 'Fashion accessories', '96.98', '4', '19.396', '407.316', '2/6/2019', '17:20', 'Ewallet', '387.92', '4.761904762', '19.396', '9.4'], ['182-69-8360', 'B', 'Mandalay', 'Normal', 'Female', 'Electronic accessories', '23.65', '4', '4.73', '99.33', '1/30/2019', '13:32', 'Credit card', '94.6', '4.761904762', '4.73', '4'], ['289-15-7034', 'A', 'Yangon', 'Member', 'Male', 'Sports and travel', '82.33', '4', '16.466', '345.786', '1/11/2019', '10:37', 'Credit card', '329.32', '4.761904762', '16.466', '7.5'], ['462-78-5240', 'C', 'Naypyitaw', 'Normal', 'Female', 'Electronic accessories', '26.61', '2', '2.661', '55.881', '3/19/2019', '14:35', 'Cash', '53.22', '4.761904762', '2.661', '4.2'], ['868-52-7573', 'B', 'Mandalay', 'Normal', 'Female', 'Food and beverages', '99.69', '5', '24.9225', '523.3725', '1/14/2019', '12:09', 'Cash', '498.45', '4.761904762', '24.9225', '9.9'], ['153-58-4872', 'C', 'Naypyitaw', 'Member', 'Female', 'Food and beverages', '74.89', '4', '14.978', '314.538', '3/1/2019', '15:32', 'Ewallet', '299.56', '4.761904762', '14.978', '4.2'], ['662-72-2873', 'A', 'Yangon', 'Normal', 'Female', 'Food and beverages', '40.94', '5', '10.235', '214.935', '1/6/2019', '13:58', 'Ewallet', '204.7', '4.761904762', '10.235', '9.9'], ['525-88-7307', 'B', 'Mandalay', 'Member', 'Male', 'Sports and travel', '75.82', '1', '3.791', '79.611', '1/31/2019', '13:19', 'Cash', '75.82', '4.761904762', '3.791', '5.8'], ['689-16-9784', 'C', 'Naypyitaw', 'Normal', 'Male', 'Food and beverages', '46.77', '6', '14.031', '294.651', '3/11/2019', '13:37', 'Cash', '280.62', '4.761904762', '14.031', '6'], ['725-56-0833', 'A', 'Yangon', 'Normal', 'Female', 'Health and beauty', '32.32', '10', '16.16', '339.36', '2/20/2019', '16:49', 'Credit card', '323.2', '4.761904762', '16.16', '10'], ['394-41-0748', 'C', 'Naypyitaw', 'Member', 'Female', 'Fashion accessories', '54.07', '9', '24.3315', '510.9615', '1/27/2019', '14:55', 'Ewallet', '486.63', '4.761904762', '24.3315', '9.5'], ['596-42-3999', 'B', 'Mandalay', 'Normal', 'Male', 'Food and beverages', '18.22', '7', '6.377', '133.917', '3/10/2019', '14:04', 'Credit card', '127.54', '4.761904762', '6.377', '6.6'], ['541-89-9860', 'C', 'Naypyitaw', 'Member', 'Female', 'Fashion accessories', '80.48', '3', '12.072', '253.512', '2/15/2019', '12:31', 'Cash', '241.44', '4.761904762', '12.072', '8.1'], ['173-82-9529', 'B', 'Mandalay', 'Normal', 'Female', 'Fashion accessories', '37.95', '10', '18.975', '398.475', '1/26/2019', '14:51', 'Cash', '379.5', '4.761904762', '18.975', '9.7'], ['563-36-9814', 'A', 'Yangon', 'Member', 'Male', 'Electronic accessories', '76.82', '1', '3.841', '80.661', '2/13/2019', '18:27', 'Ewallet', '76.82', '4.761904762', '3.841', '7.2'], ['308-47-4913', 'A', 'Yangon', 'Member', 'Female', 'Sports and travel', '52.26', '10', '26.13', '548.73', '3/9/2019', '12:45', 'Credit card', '522.6', '4.761904762', '26.13', '6.2'], ['885-17-6250',

'A', 'Yangon', 'Normal', 'Female', 'Health and beauty', '79.74', '1', '3.987', '83.727', '3/6/2019', '10:36', 'Ewallet', '79.74', '4.761904762', '3.987', '7.3'], ['726-27-2396', 'A', 'Yangon', 'Normal', 'Female', 'Health and beauty', '77.5', '5', '19.375', '406.875', '1/24/2019', '20:36', 'Ewallet', '38 7.5', '4.761904762', '19.375', '4.3'], ['316-01-3952', 'A', 'Yangon', 'Normal', 'Female', 'Food and beverages', '54.27', '5', '13.5675', '284.9175', '3/13/2019', '14:16', 'Ewallet', '271.35', '4.7619047 62', '13.5675', '4.6'], ['760-54-1821', 'B', 'Mandalay', 'Normal', 'Male', 'Home and lifestyle', '13. 59', '9', '6.1155', '128.4255', '3/15/2019', '10:26', 'Cash', '122.31', '4.761904762', '6.1155', '5. 8'], ['793-10-3222', 'B', 'Mandalay', 'Member', 'Female', 'Health and beauty', '41.06', '6', '12.31 8', '258.678', '3/5/2019', '13:30', 'Credit card', '246.36', '4.761904762', '12.318', '8.3'], ['346-1 2-3257', 'B', 'Mandalay', 'Member', 'Male', 'Electronic accessories', '19.24', '9', '8.658', '181.81 8', '3/4/2019', '16:28', 'Cash', '173.16', '4.761904762', '8.658', '8'], ['110-05-6330', 'C', 'Naypyi taw', 'Normal', 'Female', 'Food and beverages', '39.43', '6', '11.829', '248.409', '3/25/2019', '20:1 8', 'Credit card', '236.58', '4.761904762', '11.829', '9.4'], ['651-61-0874', 'C', 'Naypyitaw', 'Norm al', 'Male', 'Home and lifestyle', '46.22', '4', '9.244', '194.124', '3/12/2019', '20:04', 'Credit ca rd', '184.88', '4.761904762', '9.244', '6.2'], ['236-86-3015', 'C', 'Naypyitaw', 'Member', 'Male', 'H ome and lifestyle', '13.98', '1', '0.699', '14.679', '2/4/2019', '13:38', 'Ewallet', '13.98', '4.7619 04762', '0.699', '9.8'], ['831-64-0259', 'B', 'Mandalay', 'Normal', 'Female', 'Fashion accessories', '39.75', '5', '9.9375', '208.6875', '2/22/2019', '10:43', 'Ewallet', '198.75', '4.761904762', '9.937 5', '9.6'], ['587-03-7455', 'C', 'Naypyitaw', 'Member', 'Female', 'Fashion accessories', '97.79', '7', '34.2265', '718.7565', '2/16/2019', '17:30', 'Ewallet', '684.53', '4.761904762', '34.2265', '4. 9'], ['882-40-4577', 'A', 'Yangon', 'Member', 'Male', 'Sports and travel', '67.26', '4', '13.452', '2 82.492', '1/19/2019', '15:28', 'Credit card', '269.04', '4.761904762', '13.452', '8'], ['732-67-534 6', 'A', 'Yangon', 'Normal', 'Male', 'Food and beverages', '13.79', '5', '3.4475', '72.3975', '1/11/2 019', '19:07', 'Credit card', '68.95', '4.761904762', '3.4475', '7.8'], ['725-32-9708', 'B', 'Mandala y', 'Member', 'Female', 'Fashion accessories', '68.71', '4', '13.742', '288.582', '1/4/2019', '19:0 1', 'Cash', '274.84', '4.761904762', '13.742', '4.1'], ['256-08-8343', 'A', 'Yangon', 'Normal', 'Fema le', 'Home and lifestyle', '56.53', '4', '11.306', '237.426', '3/4/2019', '19:48', 'Ewallet', '226.1 2', '4.761904762', '11.306', '5.5'], ['372-26-1506', 'C', 'Naypyitaw', 'Normal', 'Female', 'Fashion a ccessories', '23.82', '5', '5.955', '125.055', '1/28/2019', '19:24', 'Ewallet', '119.1', '4.76190476 2', '5.955', '5.4'], ['244-08-0162', 'B', 'Mandalay', 'Normal', 'Female', 'Health and beauty', '34.2 1', '10', '17.105', '359.205', '1/2/2019', '13:00', 'Cash', '342.1', '4.761904762', '17.105', '5.1'], ['569-71-4390', 'B', 'Mandalay', 'Normal', 'Male', 'Sports and travel', '21.87', '2', '2.187', '45.92 7', '1/25/2019', '14:29', 'Ewallet', '43.74', '4.761904762', '2.187', '6.9'], ['132-23-6451', 'A', 'Y angon', 'Member', 'Male', 'Health and beauty', '20.97', '5', '5.2425', '110.0925', '1/4/2019', '13:2 1', 'Cash', '104.85', '4.761904762', '5.2425', '7.8'], ['696-90-2548', 'A', 'Yangon', 'Normal', 'Mal e', 'Sports and travel', '25.84', '3', '3.876', '81.396', '3/10/2019', '18:55', 'Ewallet', '77.52', '4.761904762', '3.876', '6.6'], ['472-15-9636', 'A', 'Yangon', 'Normal', 'Male', 'Home and lifestyl e', '50.93', '8', '20.372', '427.812', '3/22/2019', '19:36', 'Ewallet', '407.44', '4.761904762', '20. 372', '9.2'], ['268-03-6164', 'B', 'Mandalay', 'Normal', 'Male', 'Health and beauty', '96.11', '1', '4.8055', '100.9155', '1/25/2019', '16:28', 'Ewallet', '96.11', '4.761904762', '4.8055', '7.8'], ['7 50-57-9686', 'C', 'Naypyitaw', 'Normal', 'Female', 'Home and lifestyle', '45.38', '4', '9.076', '190. 596', '1/8/2019', '13:48', 'Credit card', '181.52', '4.761904762', '9.076', '8.7'], ['186-09-3669', 'C', 'Naypyitaw', 'Member', 'Female', 'Health and beauty', '81.51', '1', '4.0755', '85.5855', '1/22/ 2019', '10:57', 'Ewallet', '81.51', '4.761904762', '4.0755', '9.2'], ['848-07-1692', 'B', 'Mandalay', 'Normal', 'Female', 'Health and beauty', '57.22', '2', '5.722', '120.162', '1/12/2019', '17:13', 'Ewa llet', '114.44', '4.761904762', '5.722', '8.3'], ['745-71-3520', 'A', 'Yangon', 'Member', 'Female', 'Electronic accessories', '25.22', '7', '8.827', '185.367', '2/4/2019', '10:23', 'Cash', '176.54', '4.761904762', '8.827', '8.2'], ['266-76-6436', 'C', 'Naypyitaw', 'Member', 'Female', 'Food and beve rages', '38.6', '3', '5.79', '121.59', '3/28/2019', '13:57', 'Ewallet', '115.8', '4.761904762', '5.7 9', '7.5'], ['740-22-2500', 'C', 'Naypyitaw', 'Normal', 'Female', 'Electronic accessories', '84.05', '3', '12.6075', '264.7575', '1/23/2019', '13:29', 'Cash', '252.15', '4.761904762', '12.6075', '9. 8'], ['271-88-8734', 'C', 'Naypyitaw', 'Member', 'Female', 'Fashion accessories', '97.21', '10', '48. 605', '1020.705', '2/8/2019', '13:00', 'Credit card', '972.1', '4.761904762', '48.605', '8.7'], ['301 -81-8610', 'B', 'Mandalay', 'Member', 'Male', 'Fashion accessories', '25.42', '8', '10.168', '213.52 8', '3/19/2019', '19:42', 'Credit card', '203.36', '4.761904762', '10.168', '6.7'], ['489-64-4354', 'C', 'Naypyitaw', 'Normal', 'Male', 'Fashion accessories', '16.28', '1', '0.814', '17.094', '3/9/201 9', '15:36', 'Cash', '16.28', '4.761904762', '0.814', '5'], ['198-84-7132', 'B', 'Mandalay', 'Membe r', 'Male', 'Fashion accessories', '40.61', '9', '18.2745', '383.7645', '1/2/2019', '13:40', 'Cash', '365.49', '4.761904762', '18.2745', '7'], ['269-10-8440', 'A', 'Yangon', 'Member', 'Male', 'Health a nd beauty', '53.17', '7', '18.6095', '390.7995', '1/21/2019', '18:01', 'Cash', '372.19', '4.76190476 2', '18.6095', '8.9'], ['650-98-6268', 'B', 'Mandalay', 'Member', 'Female', 'Food and beverages', '2 0.87', '3', '3.1305', '65.7405', '3/20/2019', '13:53', 'Credit card', '62.61', '4.761904762', '3.130 5', '8'], ['741-73-3559', 'B', 'Mandalay', 'Normal', 'Male', 'Sports and travel', '67.27', '5', '16.8 175', '353.1675', '2/27/2019', '17:27', 'Cash', '336.35', '4.761904762', '16.8175', '6.9'], ['325-77- 6186', 'A', 'Yangon', 'Member', 'Female', 'Home and lifestyle', '90.65', '10', '45.325', '951.825', '3/8/2019', '10:53', 'Ewallet', '906.5', '4.761904762', '45.325', '7.3'], ['286-75-7818', 'B', 'Mand alay', 'Normal', 'Male', 'Fashion accessories', '69.08', '2', '6.908', '145.068', '1/31/2019', '19:4 8', 'Credit card', '138.16', '4.761904762', '6.908', '6.9'], ['574-57-9721', 'C', 'Naypyitaw', 'Norma l', 'Male', 'Food and beverages', '43.27', '2', '4.327', '90.867', '3/8/2019', '16:53', 'Ewallet', '8 6.54', '4.761904762', '4.327', '5.7'], ['459-50-7686', 'A', 'Yangon', 'Normal', 'Female', 'Electronic accessories', '23.46', '6', '7.038', '147.798', '1/13/2019', '19:14', 'Ewallet', '140.76', '4.7619047 62', '7.038', '6.4'], ['616-87-0016', 'B', 'Mandalay', 'Normal', 'Male', 'Fashion accessories', '95.5

4', '7', '33.439', '702.219', '3/9/2019', '14:36', 'Credit card', '668.78', '4.761904762', '33.439', '9.6'], ['837-55-7229', 'B', 'Mandalay', 'Normal', 'Female', 'Fashion accessories', '47.44', '1', '2.372', '49.812', '2/22/2019', '18:19', 'Credit card', '47.44', '4.761904762', '2.372', '6.8'], ['751-69-0068', 'C', 'Naypyitaw', 'Normal', 'Male', 'Sports and travel', '99.24', '9', '44.658', '937.818', '3/19/2019', '19:09', 'Ewallet', '893.16', '4.761904762', '44.658', '9'], ['257-73-1380', 'C', 'Naypyitaw', 'Member', 'Male', 'Sports and travel', '82.93', '4', '16.586', '348.306', '1/20/2019', '16:51', 'Ewallet', '331.72', '4.761904762', '16.586', '9.6'], ['345-08-4992', 'A', 'Yangon', 'Normal', 'Male', 'Home and lifestyle', '33.99', '6', '10.197', '214.137', '3/8/2019', '15:37', 'Credit card', '203.94', '4.761904762', '10.197', '7.7'], ['549-96-4200', 'C', 'Naypyitaw', 'Member', 'Male', 'Food and beverages', '17.04', '4', '3.408', '71.568', '3/8/2019', '20:15', 'Ewallet', '68.16', '4.761904762', '3.408', '7'], ['810-60-6344', 'C', 'Naypyitaw', 'Normal', 'Female', 'Electronic accessories', '40.86', '8', '16.344', '343.224', '2/7/2019', '14:38', 'Credit card', '326.88', '4.761904762', '16.344', '6.5'], ['450-28-2866', 'C', 'Naypyitaw', 'Member', 'Male', 'Food and beverages', '17.44', '5', '4.36', '91.56', '1/15/2019', '19:25', 'Cash', '87.2', '4.761904762', '4.36', '8.1'], ['394-30-3170', 'B', 'Mandalay', 'Member', 'Female', 'Sports and travel', '88.43', '8', '35.372', '742.812', '3/22/2019', '19:35', 'Credit card', '707.44', '4.761904762', '35.372', '4.3'], ['138-17-5109', 'A', 'Yangon', 'Member', 'Female', 'Home and lifestyle', '89.21', '9', '40.1445', '843.0345', '1/15/2019', '15:42', 'Credit card', '802.89', '4.761904762', '40.1445', '6.5'], ['192-98-7397', 'C', 'Naypyitaw', 'Normal', 'Male', 'Fashion accessories', '12.78', '1', '0.639', '13.419', '1/8/2019', '14:11', 'Ewallet', '12.78', '4.761904762', '0.639', '9.5'], ['301-11-9629', 'A', 'Yangon', 'Normal', 'Female', 'Sports and travel', '19.1', '7', '6.685', '140.385', '1/15/2019', '10:43', 'Cash', '133.7', '4.761904762', '6.685', '9.7'], ['390-80-5128', 'B', 'Mandalay', 'Member', 'Female', 'Health and beauty', '19.15', '1', '0.9575', '20.1075', '1/28/2019', '17:58', 'Credit card', '19.15', '4.761904762', '0.9575', '9.5'], ['235-46-8343', 'C', 'Naypyitaw', 'Member', 'Male', 'Food and beverages', '27.66', '10', '13.83', '290.43', '2/14/2019', '11:26', 'Credit card', '276.6', '4.761904762', '13.83', '8.9'], ['453-12-7053', 'C', 'Naypyitaw', 'Normal', 'Male', 'Fashion accessories', '45.74', '3', '6.861', '144.081', '3/10/2019', '17:38', 'Credit card', '137.22', '4.761904762', '6.861', '6.5'], ['296-11-7041', 'B', 'Mandalay', 'Member', 'Female', 'Health and beauty', '27.07', '1', '1.3535', '28.4235', '1/12/2019', '20:07', 'Credit card', '27.07', '4.761904762', '1.3535', '5.3'], ['449-27-2918', 'B', 'Mandalay', 'Member', 'Female', 'Sports and travel', '39.12', '1', '1.956', '41.076', '3/26/2019', '11:02', 'Credit card', '39.12', '4.761904762', '1.956', '9.6'], ['891-01-7034', 'B', 'Mandalay', 'Normal', 'Female', 'Electronic accessories', '74.71', '6', '22.413', '470.673', '1/1/2019', '19:07', 'Cash', '448.26', '4.761904762', '22.413', '6.7'], ['744-09-5786', 'B', 'Mandalay', 'Normal', 'Male', 'Electronic accessories', '22.01', '6', '6.603', '138.663', '1/2/2019', '18:50', 'Cash', '132.06', '4.761904762', '6.603', '7.6'], ['727-17-0390', 'A', 'Yangon', 'Normal', 'Female', 'Food and beverages', '63.61', '5', '15.9025', '333.9525', '3/16/2019', '12:43', 'Ewallet', '318.05', '4.761904762', '15.9025', '4.8'], ['568-88-3448', 'A', 'Yangon', 'Normal', 'Male', 'Health and beauty', '25', '1', '1.25', '26.25', '3/3/2019', '15:09', 'Ewallet', '25', '4.761904762', '1.25', '5.5'], ['187-83-5490', 'A', 'Yangon', 'Member', 'Male', 'Electronic accessories', '20.77', '4', '4.154', '87.234', '1/31/2019', '13:47', 'Cash', '83.08', '4.761904762', '4.154', '4.7'], ['767-54-1907', 'B', 'Mandalay', 'Member', 'Female', 'Fashion accessories', '29.56', '5', '7.39', '155.19', '2/13/2019', '16:59', 'Cash', '147.8', '4.761904762', '7.39', '6.9'], ['710-46-4433', 'B', 'Mandalay', 'Member', 'Female', 'Food and beverages', '77.4', '9', '34.83', '731.43', '2/15/2019', '14:15', 'Credit card', '696.6', '4.761904762', '34.83', '4.5'], ['533-33-5337', 'B', 'Mandalay', 'Normal', 'Male', 'Electronic accessories', '79.39', '10', '39.695', '833.595', '2/7/2019', '20:24', 'Cash', '793.9', '4.761904762', '39.695', '6.2'], ['325-90-8763', 'C', 'Naypyitaw', 'Member', 'Female', 'Electronic accessories', '46.57', '10', '23.285', '488.985', '1/27/2019', '13:58', 'Cash', '465.7', '4.761904762', '23.285', '7.6'], ['729-46-7422', 'C', 'Naypyitaw', 'Normal', 'Male', 'Food and beverages', '35.89', '1', '1.7945', '37.6845', '2/23/2019', '16:52', 'Credit card', '35.89', '4.761904762', '1.7945', '7.9'], ['639-76-1242', 'C', 'Naypyitaw', 'Normal', 'Male', 'Food and beverages', '40.52', '5', '10.13', '212.73', '2/3/2019', '15:19', 'Cash', '202.6', '4.761904762', '10.13', '4.5'], ['234-03-4040', 'B', 'Mandalay', 'Member', 'Female', 'Food and beverages', '73.05', '10', '36.525', '767.025', '3/3/2019', '12:25', 'Credit card', '730.5', '4.761904762', '36.525', '8.7'], ['326-71-2155', 'C', 'Naypyitaw', 'Normal', 'Female', 'Sports and travel', '73.95', '4', '14.79', '310.59', '2/3/2019', '10:02', 'Cash', '295.8', '4.761904762', '14.79', '6.1'], ['320-32-8842', 'C', 'Naypyitaw', 'Member', 'Female', 'Food and beverages', '22.62', '1', '1.131', '23.751', '3/17/2019', '18:58', 'Cash', '22.62', '4.761904762', '1.131', '6.4'], ['470-32-9057', 'A', 'Yangon', 'Member', 'Male', 'Food and beverages', '51.34', '5', '12.835', '269.535', '3/28/2019', '15:31', 'Credit card', '256.7', '4.761904762', '12.835', '9.1'], ['878-30-2331', 'C', 'Naypyitaw', 'Member', 'Female', 'Sports and travel', '54.55', '10', '27.275', '572.775', '3/2/2019', '11:22', 'Credit card', '545.5', '4.761904762', '27.275', '7.1'], ['440-59-5691', 'C', 'Naypyitaw', 'Member', 'Female', 'Health and beauty', '37.15', '7', '13.0025', '273.0525', '2/8/2019', '13:12', 'Credit card', '260.05', '4.761904762', '13.0025', '7.7'], ['554-53-3790', 'B', 'Mandalay', 'Normal', 'Male', 'Sports and travel', '37.02', '6', '11.106', '233.226', '3/22/2019', '18:33', 'Cash', '222.12', '4.761904762', '11.106', '4.5'], ['746-19-0921', 'C', 'Naypyitaw', 'Normal', 'Male', 'Food and beverages', '21.58', '1', '1.079', '22.659', '2/9/2019', '10:02', 'Ewallet', '21.58', '4.761904762', '1.079', '7.2'], ['233-34-0817', 'C', 'Naypyitaw', 'Member', 'Female', 'Electronic accessories', '98.84', '1', '4.942', '103.782', '2/15/2019', '11:21', 'Cash', '98.84', '4.761904762', '4.942', '8.4'], ['767-05-1286', 'C', 'Naypyitaw', 'Member', 'Female', 'Home and lifestyle', '83.77', '6', '25.131', '527.751', '1/23/2019', '12:10', 'Ewallet', '502.62', '4.761904762', '25.131', '5.4'], ['340-21-9136', 'A', 'Yangon', 'Member', 'Female', 'Sports and travel', '40.05', '4', '8.01', '168.21', '1/25/2019', '11:40', 'Cash', '160.2', '4.761904762', '8.01', '9.7'], ['405-31-3305', 'A', 'Yangon', 'Member', 'Male', 'Fashion accessories', '43.13', '10', '21.565', '452.865', '2/2/2019', '18:31', 'Credit c

ard', '431.3', '4.761904762', '21.565', '5.5'], ['731-59-7531', 'B', 'Mandalay', 'Member', 'Male', 'Health and beauty', '72.57', '8', '29.028', '609.588', '3/30/2019', '17:58', 'Cash', '580.56', '4.761904762', '29.028', '4.6'], ['676-39-6028', 'A', 'Yangon', 'Member', 'Female', 'Electronic accessories', '64.44', '5', '16.11', '338.31', '3/30/2019', '17:04', 'Cash', '322.2', '4.761904762', '16.11', '6.6'], ['502-05-1910', 'A', 'Yangon', 'Normal', 'Male', 'Health and beauty', '65.18', '3', '9.777', '205.317', '2/25/2019', '20:35', 'Credit card', '195.54', '4.761904762', '9.777', '6.3'], ['485-30-8700', 'A', 'Yangon', 'Normal', 'Female', 'Sports and travel', '33.26', '5', '8.315', '174.615', '3/18/2019', '16:10', 'Credit card', '166.3', '4.761904762', '8.315', '4.2'], ['598-47-9715', 'C', 'Naypyitaw', 'Normal', 'Male', 'Electronic accessories', '84.07', '4', '16.814', '353.094', '3/7/2019', '16:54', 'Ewallet', '336.28', '4.761904762', '16.814', '4.4'], ['701-69-8742', 'B', 'Mandalay', 'Normal', 'Male', 'Sports and travel', '34.37', '10', '17.185', '360.885', '3/16/2019', '10:11', 'Ewallet', '343.7', '4.761904762', '17.185', '6.7'], ['575-67-1508', 'A', 'Yangon', 'Normal', 'Male', 'Electronic accessories', '38.6', '1', '1.93', '40.53', '1/29/2019', '11:26', 'Ewallet', '38.6', '4.761904762', '1.93', '6.7'], ['541-08-3113', 'C', 'Naypyitaw', 'Normal', 'Male', 'Food and beverages', '65.97', '8', '26.388', '554.148', '2/2/2019', '20:29', 'Cash', '527.76', '4.761904762', '26.388', '8.4'], ['246-11-3901', 'C', 'Naypyitaw', 'Normal', 'Female', 'Electronic accessories', '32.8', '10', '16.4', '344.4', '2/15/2019', '12:12', 'Cash', '328', '4.761904762', '16.4', '6.2'], ['674-15-9296', 'A', 'Yangon', 'Normal', 'Male', 'Sports and travel', '37.14', '5', '9.285', '194.985', '1/8/2019', '13:05', 'Ewallet', '185.7', '4.761904762', '9.285', '5'], ['305-18-3552', 'B', 'Mandalay', 'Member', 'Male', 'Home and lifestyle', '60.38', '10', '30.19', '633.99', '2/12/2019', '16:19', 'Cash', '603.8', '4.761904762', '30.19', '6'], ['493-65-6248', 'C', 'Naypyitaw', 'Member', 'Female', 'Sports and travel', '36.98', '10', '18.49', '388.29', '1/1/2019', '19:48', 'Credit card', '369.8', '4.761904762', '18.49', '7'], ['438-01-4015', 'B', 'Mandalay', 'Member', 'Female', 'Sports and travel', '49.49', '4', '9.898', '207.858', '3/21/2019', '15:25', 'Ewallet', '197.96', '4.761904762', '9.898', '6.6'], ['709-58-4068', 'B', 'Mandalay', 'Normal', 'Female', 'Fashion accessories', '41.09', '10', '20.545', '431.445', '2/28/2019', '14:42', 'Cash', '410.9', '4.761904762', '20.545', '7.3'], ['795-49-7276', 'A', 'Yangon', 'Normal', 'Male', 'Fashion accessories', '37.15', '4', '7.43', '156.03', '3/23/2019', '18:59', 'Ewallet', '148.6', '4.761904762', '7.43', '8.3'], ['556-72-8512', 'C', 'Naypyitaw', 'Normal', 'Male', 'Home and lifestyle', '22.96', '1', '1.148', '24.108', '1/30/2019', '20:47', 'Cash', '22.96', '4.761904762', '1.148', '4.3'], ['627-95-3243', 'B', 'Mandalay', 'Member', 'Female', 'Home and lifestyle', '77.68', '9', '34.956', '734.076', '2/4/2019', '13:21', 'Ewallet', '699.12', '4.761904762', '34.956', '9.8'], ['686-41-0932', 'B', 'Mandalay', 'Normal', 'Female', 'Fashion accessories', '34.7', '2', '3.47', '72.87', '3/13/2019', '19:48', 'Ewallet', '69.4', '4.761904762', '3.47', '8.2'], ['510-09-5628', 'A', 'Yangon', 'Member', 'Female', 'Fashion accessories', '19.66', '10', '9.83', '206.43', '3/15/2019', '18:20', 'Credit card', '196.6', '4.761904762', '9.83', '7.2'], ['608-04-3797', 'B', 'Mandalay', 'Member', 'Female', 'Health and beauty', '25.32', '8', '10.128', '212.688', '3/5/2019', '20:24', 'Ewallet', '202.56', '4.761904762', '10.128', '8.7'], ['148-82-2527', 'C', 'Naypyitaw', 'Member', 'Female', 'Home and lifestyle', '12.12', '10', '6.06', '127.26', '3/5/2019', '13:44', 'Credit card', '121.2', '4.761904762', '6.06', '8.4'], ['437-53-3084', 'B', 'Mandalay', 'Normal', 'Male', 'Fashion accessories', '99.89', '2', '9.989', '209.769', '2/26/2019', '11:48', 'Ewallet', '199.78', '4.761904762', '9.989', '7.1'], ['632-32-4574', 'B', 'Mandalay', 'Normal', 'Male', 'Sports and travel', '75.92', '8', '30.368', '637.728', '3/20/2019', '14:14', 'Cash', '607.36', '4.761904762', '30.368', '5.5'], ['556-97-7101', 'C', 'Naypyitaw', 'Normal', 'Female', 'Electronic accessories', '63.22', '2', '6.322', '132.762', '1/1/2019', '15:51', 'Cash', '126.44', '4.761904762', '6.322', '8.5'], ['862-59-8517', 'C', 'Naypyitaw', 'Normal', 'Female', 'Food and beverages', '90.24', '6', '27.072', '568.512', '1/27/2019', '11:17', 'Cash', '541.44', '4.761904762', '27.072', '6.2'], ['401-18-8016', 'B', 'Mandalay', 'Member', 'Female', 'Sports and travel', '98.13', '1', '4.9065', '103.0365', '1/21/2019', '17:36', 'Cash', '98.13', '4.761904762', '4.9065', '8.9'], ['420-18-8989', 'A', 'Yangon', 'Member', 'Female', 'Sports and travel', '51.52', '8', '20.608', '432.768', '2/2/2019', '15:47', 'Cash', '412.16', '4.761904762', '20.608', '9.6'], ['277-63-2961', 'B', 'Mandalay', 'Member', 'Male', 'Sports and travel', '73.97', '1', '3.6985', '77.6685', '2/3/2019', '15:53', 'Credit card', '73.97', '4.761904762', '3.6985', '5.4'], ['573-98-8548', 'C', 'Naypyitaw', 'Member', 'Female', 'Fashion accessories', '31.9', '1', '1.595', '33.495', '1/5/2019', '12:40', 'Ewallet', '31.9', '4.761904762', '1.595', '9.1'], ['620-02-2046', 'C', 'Naypyitaw', 'Normal', 'Male', 'Home and lifestyle', '69.4', '2', '6.94', '145.74', '1/27/2019', '19:48', 'Ewallet', '138.8', '4.761904762', '6.94', '9'], ['282-35-2475', 'B', 'Mandalay', 'Normal', 'Female', 'Sports and travel', '93.31', '2', '9.331', '195.951', '3/25/2019', '17:53', 'Cash', '186.62', '4.761904762', '9.331', '6.3'], ['511-54-3087', 'B', 'Mandalay', 'Normal', 'Male', 'Sports and travel', '88.45', '1', '4.4225', '92.8725', '2/25/2019', '16:36', 'Credit card', '88.45', '4.761904762', '4.4225', '9.5'], ['726-29-6793', 'A', 'Yangon', 'Member', 'Male', 'Electronic accessories', '24.18', '8', '9.672', '203.112', '1/28/2019', '20:54', 'Ewallet', '193.44', '4.761904762', '9.672', '9.8'], ['387-49-4215', 'B', 'Mandalay', 'Member', 'Female', 'Sports and travel', '48.5', '3', '7.275', '152.775', '1/8/2019', '12:50', 'Cash', '145.5', '4.761904762', '7.275', '6.7'], ['862-17-9201', 'B', 'Mandalay', 'Normal', 'Female', 'Food and beverages', '84.05', '6', '25.215', '529.515', '1/29/2019', '10:48', 'Credit card', '504.3', '4.761904762', '25.215', '7.7'], ['291-21-5991', 'B', 'Mandalay', 'Member', 'Male', 'Health and beauty', '61.29', '5', '15.3225', '321.7725', '3/29/2019', '14:28', 'Cash', '306.45', '4.761904762', '15.3225', '7'], ['602-80-9671', 'C', 'Naypyitaw', 'Member', 'Female', 'Home and lifestyle', '15.95', '6', '4.785', '100.485', '2/9/2019', '17:15', 'Credit card', '95.7', '4.761904762', '4.785', '5.1'], ['347-72-6115', 'B', 'Mandalay', 'Member', 'Female', 'Sports and travel', '90.74', '7', '31.759', '666.939', '1/16/2019', '18:03', 'Credit card', '635.18', '4.761904762', '31.759', '6.2'], ['209-61-0206', 'A', 'Yangon', 'Normal', 'Female', 'Home and lifestyle', '42.91', '5', '10.7275', '225.2775', '1/5/2019', '17:29', 'Ewallet', '214.55', '4.761904762', '10.7275', '6.1'], ['595-27-4851', 'A', 'Yangon', 'Normal', 'Female', 'Fashion accessories

s', '54.28', '7', '18.998', '398.958', '1/27/2019', '18:05', 'Ewallet', '379.96', '4.761904762', '18.998', '9.3'], ['189-52-0236', 'A', 'Yangon', 'Normal', 'Male', 'Electronic accessories', '99.55', '7', '34.8425', '731.6925', '3/14/2019', '12:07', 'Cash', '696.85', '4.761904762', '34.8425', '7.6'], ['503-07-0930', 'C', 'Naypyitaw', 'Member', 'Male', 'Sports and travel', '58.39', '7', '20.4365', '429.1665', '2/23/2019', '19:49', 'Credit card', '408.73', '4.761904762', '20.4365', '8.2'], ['413-20-6708', 'C', 'Naypyitaw', 'Member', 'Female', 'Fashion accessories', '51.47', '1', '2.5735', '54.0435', '3/18/2019', '15:52', 'Ewallet', '51.47', '4.761904762', '2.5735', '8.5'], ['425-85-2085', 'B', 'Mandalay', 'Member', 'Male', 'Health and beauty', '54.86', '5', '13.715', '288.015', '3/29/2019', '16:48', 'Ewallet', '274.3', '4.761904762', '13.715', '9.8'], ['521-18-7827', 'C', 'Naypyitaw', 'Member', 'Male', 'Home and lifestyle', '39.39', '5', '9.8475', '206.7975', '1/22/2019', '20:46', 'Credit card', '196.95', '4.761904762', '9.8475', '8.7'], ['220-28-1851', 'A', 'Yangon', 'Normal', 'Male', 'Home and lifestyle', '34.73', '2', '3.473', '72.933', '3/1/2019', '18:14', 'Ewallet', '69.46', '4.761904762', '3.473', '9.7'], ['600-38-9738', 'C', 'Naypyitaw', 'Member', 'Male', 'Sports and travel', '71.92', '5', '17.98', '377.58', '1/17/2019', '15:05', 'Credit card', '359.6', '4.761904762', '17.98', '4.3'], ['734-91-1155', 'B', 'Mandalay', 'Normal', 'Female', 'Electronic accessories', '45.71', '3', '6.8565', '143.9865', '3/26/2019', '10:34', 'Credit card', '137.13', '4.761904762', '6.8565', '7.7'], ['451-28-5717', 'C', 'Naypyitaw', 'Member', 'Female', 'Home and lifestyle', '83.17', '6', '24.951', '523.971', '3/20/2019', '11:23', 'Cash', '499.02', '4.761904762', '24.951', '7.3'], ['609-81-8548', 'A', 'Yangon', 'Member', 'Female', 'Home and lifestyle', '37.44', '6', '11.232', '235.872', '2/6/2019', '13:55', 'Credit card', '224.64', '4.761904762', '11.232', '5.9'], ['133-14-7229', 'C', 'Naypyitaw', 'Normal', 'Male', 'Health and beauty', '62.87', '2', '6.287', '132.027', '1/1/2019', '11:43', 'Cash', '125.74', '4.761904762', '6.287', '5'], ['534-01-4457', 'A', 'Yangon', 'Normal', 'Male', 'Food and beverages', '81.71', '6', '24.513', '514.773', '1/27/2019', '14:36', 'Credit card', '490.26', '4.761904762', '24.513', '8'], ['719-89-8991', 'A', 'Yangon', 'Member', 'Female', 'Sports and travel', '91.41', '5', '22.8525', '479.9025', '2/25/2019', '16:03', 'Ewallet', '457.05', '4.761904762', '22.8525', '7.1'], ['286-62-6248', 'B', 'Mandalay', 'Normal', 'Male', 'Fashion accessories', '39.21', '4', '7.842', '164.682', '1/16/2019', '20:03', 'Credit card', '156.84', '4.761904762', '7.842', '9'], ['339-38-9982', 'B', 'Mandalay', 'Member', 'Male', 'Fashion accessories', '59.86', '2', '5.986', '125.706', '1/13/2019', '14:55', 'Ewallet', '119.72', '4.761904762', '5.986', '6.7'], ['827-44-5872', 'B', 'Mandalay', 'Member', 'Female', 'Food and beverages', '54.36', '10', '27.18', '570.78', '2/7/2019', '11:28', 'Credit card', '543.6', '4.761904762', '27.18', '6.1'], ['827-77-7633', 'A', 'Yangon', 'Normal', 'Male', 'Sports and travel', '98.09', '9', '44.1405', '926.9505', '2/17/2019', '19:41', 'Cash', '882.81', '4.761904762', '44.1405', '9.3'], ['287-83-1405', 'A', 'Yangon', 'Normal', 'Male', 'Health and beauty', '25.43', '6', '7.629', '160.209', '2/12/2019', '19:01', 'Ewallet', '152.58', '4.761904762', '7.629', '7'], ['435-13-4908', 'A', 'Yangon', 'Member', 'Male', 'Fashion accessories', '86.68', '8', '34.672', '728.112', '1/24/2019', '18:04', 'Credit card', '693.44', '4.761904762', '34.672', '7.2'], ['857-67-9057', 'B', 'Mandalay', 'Normal', 'Male', 'Electronic accessories', '22.95', '10', '11.475', '240.975', '2/6/2019', '19:20', 'Ewallet', '229.5', '4.761904762', '11.475', '8.2'], ['236-27-1144', 'C', 'Naypyitaw', 'Normal', 'Female', 'Food and beverages', '16.31', '9', '7.3395', '154.1295', '3/26/2019', '10:31', 'Ewallet', '146.79', '4.761904762', '7.3395', '8.4'], ['892-05-6689', 'A', 'Yangon', 'Normal', 'Female', 'Home and lifestyle', '28.32', '5', '7.08', '148.68', '3/1/2019', '13:28', 'Ewallet', '141.6', '4.761904762', '7.08', '6.2'], ['583-41-4548', 'C', 'Naypyitaw', 'Normal', 'Male', 'Home and lifestyle', '16.67', '7', '5.8345', '122.5245', '2/7/2019', '11:36', 'Ewallet', '116.69', '4.761904762', '5.8345', '7.4'], ['339-12-4827', 'B', 'Mandalay', 'Member', 'Female', 'Fashion accessories', '73.96', '1', '3.698', '77.658', '1/5/2019', '11:32', 'Credit card', '73.96', '4.761904762', '3.698', '5'], ['643-38-7867', 'A', 'Yangon', 'Normal', 'Male', 'Home and lifestyle', '97.94', '1', '4.897', '102.837', '3/7/2019', '11:44', 'Ewallet', '97.94', '4.761904762', '4.897', '6.9'], ['308-81-0538', 'A', 'Yangon', 'Normal', 'Female', 'Fashion accessories', '73.05', '4', '14.61', '306.81', '2/25/2019', '17:16', 'Credit card', '292.2', '4.761904762', '14.61', '4.9'], ['358-88-9262', 'C', 'Naypyitaw', 'Member', 'Female', 'Food and beverages', '87.48', '6', '26.244', '551.124', '2/1/2019', '18:43', 'Ewallet', '524.88', '4.761904762', '26.244', '5.1'], ['460-35-4390', 'A', 'Yangon', 'Normal', 'Male', 'Home and lifestyle', '30.68', '3', '4.602', '96.642', '1/22/2019', '11:00', 'Ewallet', '92.04', '4.761904762', '4.602', '9.1'], ['343-87-0864', 'C', 'Naypyitaw', 'Member', 'Male', 'Health and beauty', '75.88', '1', '3.794', '79.674', '1/3/2019', '10:30', 'Credit card', '75.88', '4.761904762', '3.794', '7.1'], ['173-50-1108', 'B', 'Mandalay', 'Member', 'Female', 'Sports and travel', '20.18', '4', '4.036', '84.756', '2/13/2019', '12:14', 'Credit card', '80.72', '4.761904762', '4.036', '5'], ['243-47-2663', 'C', 'Naypyitaw', 'Member', 'Male', 'Electronic accessories', '18.77', '6', '5.631', '118.251', '1/28/2019', '16:43', 'Credit card', '112.62', '4.761904762', '5.631', '5.5'], ['841-18-8232', 'B', 'Mandalay', 'Normal', 'Female', 'Food and beverages', '71.2', '1', '3.56', '74.76', '1/5/2019', '20:40', 'Credit card', '71.2', '4.761904762', '3.56', '9.2'], ['701-23-5550', 'B', 'Mandalay', 'Member', 'Male', 'Home and lifestyle', '38.81', '4', '7.762', '163.002', '3/19/2019', '13:40', 'Ewallet', '155.24', '4.761904762', '7.762', '4.9'], ['647-50-1224', 'A', 'Yangon', 'Normal', 'Female', 'Fashion accessories', '29.42', '10', '14.71', '308.91', '1/12/2019', '16:23', 'Ewallet', '294.2', '4.761904762', '14.71', '8.9'], ['541-48-8554', 'A', 'Yangon', 'Normal', 'Male', 'Sports and travel', '60.95', '9', '27.4275', '575.9775', '1/7/2019', '12:08', 'Credit card', '548.55', '4.761904762', '27.4275', '6'], ['539-21-7227', 'B', 'Mandalay', 'Normal', 'Female', 'Sports and travel', '51.54', '5', '12.885', '270.585', '1/26/2019', '17:45', 'Cash', '257.7', '4.761904762', '12.885', '4.2'], ['213-32-1216', 'A', 'Yangon', 'Normal', 'Female', 'Electronic accessories', '66.06', '6', '19.818', '416.178', '1/23/2019', '10:28', 'Cash', '396.36', '4.761904762', '19.818', '7.3'], ['747-58-7183', 'B', 'Mandalay', 'Normal', 'Male', 'Fashion accessories', '57.27', '3', '8.5905', '180.4005', '2/9/2019', '20:31', 'Ewallet', '171.81', '4.761904762', '8.5905', '6.5'], ['582-52-8065', 'B', 'Mandalay', 'Normal', 'Female', 'Fashion accessories', '54.31', '9', '24.4395', '513.229

5', '2/22/2019', '10:49', 'Cash', '488.79', '4.761904762', '24.4395', '8.9'], ['210-57-1719', 'B', 'Mandalay', 'Normal', 'Female', 'Health and beauty', '58.24', '9', '26.208', '550.368', '2/5/2019', '12:34', 'Cash', '524.16', '4.761904762', '26.208', '9.7'], ['399-69-4630', 'C', 'Naypyitaw', 'Normal', 'Male', 'Electronic accessories', '22.21', '6', '6.663', '139.923', '3/7/2019', '10:23', 'Credit card', '133.26', '4.761904762', '6.663', '8.6'], ['134-75-2619', 'A', 'Yangon', 'Member', 'Male', 'Electronic accessories', '19.32', '7', '6.762', '142.002', '3/25/2019', '18:51', 'Cash', '135.24', '4.761904762', '6.762', '6.9'], ['356-44-8813', 'B', 'Mandalay', 'Normal', 'Male', 'Home and lifestyle', '37.48', '3', '5.622', '118.062', '1/20/2019', '13:45', 'Credit card', '112.44', '4.761904762', '5.622', '7.7'], ['198-66-9832', 'B', 'Mandalay', 'Member', 'Female', 'Fashion accessories', '72.04', '2', '7.204', '151.284', '2/4/2019', '19:38', 'Cash', '144.08', '4.761904762', '7.204', '9.5'], ['283-26-5248', 'C', 'Naypyitaw', 'Member', 'Female', 'Food and beverages', '98.52', '10', '49.26', '1034.46', '1/30/2019', '20:23', 'Ewallet', '985.2', '4.761904762', '49.26', '4.5'], ['712-39-0363', 'A', 'Yangon', 'Member', 'Male', 'Food and beverages', '41.66', '6', '12.498', '262.458', '1/2/2019', '15:24', 'Ewallet', '249.96', '4.761904762', '12.498', '5.6'], ['218-59-9410', 'A', 'Yangon', 'Member', 'Female', 'Home and lifestyle', '72.42', '3', '10.863', '228.123', '3/29/2019', '16:54', 'Ewallet', '217.26', '4.761904762', '10.863', '8.2'], ['174-75-0888', 'B', 'Mandalay', 'Normal', 'Male', 'Electronic accessories', '21.58', '9', '9.711', '203.931', '3/14/2019', '12:32', 'Cash', '194.22', '4.761904762', '9.711', '7.3'], ['866-99-7614', 'C', 'Naypyitaw', 'Normal', 'Male', 'Food and beverages', '89.2', '10', '44.6', '936.6', '2/11/2019', '15:42', 'Credit card', '892', '4.761904762', '44.6', '4.4'], ['134-54-4720', 'B', 'Mandalay', 'Normal', 'Female', 'Electronic accessories', '42.42', '8', '16.968', '356.328', '1/30/2019', '13:58', 'Ewallet', '339.36', '4.761904762', '16.968', '5.7'], ['760-90-2357', 'A', 'Yangon', 'Member', 'Male', 'Electronic accessories', '74.51', '6', '22.353', '469.413', '3/20/2019', '15:08', 'Ewallet', '447.06', '4.761904762', '22.353', '5'], ['514-37-2845', 'B', 'Mandalay', 'Normal', 'Male', 'Fashion accessories', '99.25', '2', '9.925', '208.425', '3/20/2019', '13:02', 'Cash', '198.5', '4.761904762', '9.925', '9'], ['698-98-5964', 'A', 'Yangon', 'Normal', 'Female', 'Food and beverages', '81.21', '10', '40.605', '852.705', '1/17/2019', '13:01', 'Credit card', '812.1', '4.761904762', '40.605', '6.3'], ['718-57-9773', 'C', 'Naypyitaw', 'Normal', 'Female', 'Sports and travel', '49.33', '10', '24.665', '517.965', '2/3/2019', '16:40', 'Credit card', '493.3', '4.761904762', '24.665', '9.4'], ['651-88-7328', 'A', 'Yangon', 'Normal', 'Female', 'Fashion accessories', '65.74', '9', '29.583', '621.243', '1/1/2019', '13:55', 'Cash', '591.66', '4.761904762', '29.583', '7.7'], ['241-11-2261', 'B', 'Mandalay', 'Normal', 'Female', 'Fashion accessories', '79.86', '7', '27.951', '586.971', '1/10/2019', '10:33', 'Credit card', '559.02', '4.761904762', '27.951', '5.5'], ['408-26-9866', 'C', 'Naypyitaw', 'Normal', 'Female', 'Sports and travel', '73.98', '7', '25.893', '543.753', '3/2/2019', '16:42', 'Ewallet', '517.86', '4.761904762', '25.893', '4.1'], ['834-83-1826', 'B', 'Mandalay', 'Member', 'Female', 'Home and lifestyle', '82.04', '5', '20.51', '430.71', '2/25/2019', '17:16', 'Credit card', '410.2', '4.761904762', '20.51', '7.6'], ['343-61-3544', 'B', 'Mandalay', 'Member', 'Male', 'Sports and travel', '26.67', '10', '13.335', '280.035', '1/29/2019', '11:48', 'Cash', '266.7', '4.761904762', '13.335', '8.6'], ['239-48-4278', 'A', 'Yangon', 'Member', 'Male', 'Food and beverages', '10.13', '7', '3.5455', '74.4555', '3/10/2019', '19:35', 'Ewallet', '70.91', '4.761904762', '3.5455', '8.3'], ['355-34-6244', 'B', 'Mandalay', 'Normal', 'Male', 'Food and beverages', '72.39', '2', '7.239', '152.019', '1/13/2019', '19:55', 'Credit card', '144.78', '4.761904762', '7.239', '8.1'], ['550-84-8664', 'A', 'Yangon', 'Normal', 'Male', 'Sports and travel', '85.91', '5', '21.4775', '451.0275', '3/22/2019', '14:33', 'Credit card', '429.55', '4.761904762', '21.4775', '8.6'], ['339-96-8318', 'B', 'Mandalay', 'Member', 'Male', 'Fashion accessories', '81.31', '7', '28.4585', '597.6285', '3/1/2019', '19:49', 'Ewallet', '569.17', '4.761904762', '28.4585', '6.3'], ['458-61-0011', 'B', 'Mandalay', 'Normal', 'Male', 'Food and beverages', '60.3', '4', '12.06', '253.26', '2/20/2019', '18:43', 'Cash', '241.2', '4.761904762', '12.06', '5.8'], ['592-34-6155', 'C', 'Naypyitaw', 'Normal', 'Male', 'Food and beverages', '31.77', '4', '6.354', '133.434', '1/14/2019', '14:43', 'Ewallet', '127.08', '4.761904762', '6.354', '6.2'], ['797-88-0493', 'A', 'Yangon', 'Normal', 'Female', 'Health and beauty', '64.27', '4', '12.854', '269.934', '3/26/2019', '13:54', 'Cash', '257.08', '4.761904762', '12.854', '7.7'], ['207-73-1363', 'B', 'Mandalay', 'Normal', 'Male', 'Health and beauty', '69.51', '2', '6.951', '145.971', '3/1/2019', '12:15', 'Ewallet', '139.02', '4.761904762', '6.951', '8.1'], ['390-31-6381', 'C', 'Naypyitaw', 'Normal', 'Male', 'Food and beverages', '27.22', '3', '4.083', '85.743', '1/7/2019', '12:37', 'Cash', '81.66', '4.761904762', '4.083', '7.3'], ['443-82-0585', 'A', 'Yangon', 'Member', 'Female', 'Health and beauty', '77.68', '4', '15.536', '326.256', '2/1/2019', '19:54', 'Cash', '310.72', '4.761904762', '15.536', '8.4'], ['339-18-7061', 'C', 'Naypyitaw', 'Member', 'Female', 'Fashion accessories', '92.98', '2', '9.298', '195.258', '2/13/2019', '15:06', 'Credit card', '185.96', '4.761904762', '9.298', '8'], ['359-90-3665', 'B', 'Mandalay', 'Member', 'Female', 'Fashion accessories', '18.08', '4', '3.616', '75.936', '1/14/2019', '18:03', 'Credit card', '72.32', '4.761904762', '3.616', '9.5'], ['375-72-3056', 'B', 'Mandalay', 'Normal', 'Male', 'Sports and travel', '63.06', '3', '9.459', '198.639', '1/19/2019', '15:58', 'Ewallet', '189.18', '4.761904762', '9.459', '7'], ['127-47-6963', 'A', 'Yangon', 'Normal', 'Male', 'Health and beauty', '51.71', '4', '10.342', '217.182', '3/9/2019', '13:53', 'Credit card', '206.84', '4.761904762', '10.342', '9.8'], ['278-86-2735', 'A', 'Yangon', 'Normal', 'Female', 'Food and beverages', '52.34', '3', '7.851', '164.871', '3/27/2019', '14:03', 'Cash', '157.02', '4.761904762', '7.851', '9.2'], ['695-28-6250', 'A', 'Yangon', 'Normal', 'Female', 'Sports and travel', '43.06', '5', '10.765', '226.065', '2/4/2019', '16:38', 'Ewallet', '215.3', '4.761904762', '10.765', '7.7'], ['379-17-6588', 'C', 'Naypyitaw', 'Normal', 'Male', 'Fashion accessories', '59.61', '10', '29.805', '625.905', '3/14/2019', '11:07', 'Cash', '596.1', '4.761904762', '29.805', '5.3'], ['227-50-3718', 'A', 'Yangon', 'Normal', 'Male', 'Health and beauty', '14.62', '5', '3.655', '76.755', '3/4/2019', '12:23', 'Cash', '73.1', '4.761904762', '3.655', '4.4'], ['302-15-2162', 'C', 'Naypyitaw', 'Member', 'Male', 'Health and beauty', '46.53', '6', '13.959', '293.139', '3/3/2019', '10:54', 'Credit card', '279.18', '4.761904762', '13.959', '4.3'], ['788-07-8452', 'C',

'Naypyitaw', 'Member', 'Female', 'Home and lifestyle', '24.24', '7', '8.484', '178.164', '1/27/2019', '17:38', 'Ewallet', '169.68', '4.761904762', '8.484', '9.4'], ['560-49-6611', 'A', 'Yangon', 'Member', 'Female', 'Sports and travel', '45.58', '1', '2.279', '47.859', '2/7/2019', '14:13', 'Cash', '45.58', '4.761904762', '2.279', '9.8'], ['880-35-0356', 'A', 'Yangon', 'Member', 'Female', 'Sports and travel', '75.2', '3', '11.28', '236.88', '2/5/2019', '11:51', 'Ewallet', '225.6', '4.761904762', '11.28', '4.8'], ['585-11-6748', 'B', 'Mandalay', 'Member', 'Male', 'Sports and travel', '96.8', '3', '14.52', '304.92', '3/15/2019', '13:05', 'Cash', '290.4', '4.761904762', '14.52', '5.3'], ['470-31-3286', 'B', 'Mandalay', 'Normal', 'Male', 'Health and beauty', '14.82', '3', '2.223', '46.683', '3/1/2019', '11:30', 'Credit card', '44.46', '4.761904762', '2.223', '8.7'], ['152-68-2907', 'A', 'Yangon', 'Normal', 'Male', 'Food and beverages', '52.2', '3', '7.83', '164.43', '2/15/2019', '13:30', 'Credit card', '156.6', '4.761904762', '7.83', '9.5'], ['123-35-4896', 'C', 'Naypyitaw', 'Normal', 'Female', 'Sports and travel', '46.66', '9', '20.997', '440.937', '2/17/2019', '19:11', 'Ewallet', '419.94', '4.761904762', '20.997', '5.3'], ['258-69-7810', 'C', 'Naypyitaw', 'Normal', 'Female', 'Fashion accessories', '36.85', '5', '9.2125', '193.4625', '1/26/2019', '18:53', 'Cash', '184.25', '4.761904762', '9.2125', '9.2'], ['334-64-2006', 'A', 'Yangon', 'Member', 'Female', 'Home and lifestyle', '70.32', '2', '7.032', '147.672', '3/24/2019', '14:22', 'Ewallet', '140.64', '4.761904762', '7.032', '9.6'], ['219-61-4139', 'C', 'Naypyitaw', 'Normal', 'Male', 'Electronic accessories', '83.08', '1', '4.154', '87.234', '1/23/2019', '17:16', 'Ewallet', '83.08', '4.761904762', '4.154', '6.4'], ['881-41-7302', 'C', 'Naypyitaw', 'Normal', 'Female', 'Fashion accessories', '64.99', '1', '3.2495', '68.2395', '1/26/2019', '10:06', 'Credit card', '64.99', '4.761904762', '3.2495', '4.5'], ['373-09-4567', 'C', 'Naypyitaw', 'Normal', 'Male', 'Food and beverages', '77.56', '10', '38.78', '814.38', '3/14/2019', '20:35', 'Ewallet', '775.6', '4.761904762', '38.78', '6.9'], ['642-30-6693', 'B', 'Mandalay', 'Normal', 'Female', 'Sports and travel', '54.51', '6', '16.353', '343.413', '3/17/2019', '13:54', 'Ewallet', '327.06', '4.761904762', '16.353', '7.8'], ['484-22-8230', 'C', 'Naypyitaw', 'Member', 'Female', 'Fashion accessories', '51.89', '7', '18.1615', '381.3915', '1/8/2019', '20:08', 'Cash', '363.23', '4.761904762', '18.1615', '4.5'], ['830-58-2383', 'B', 'Mandalay', 'Normal', 'Male', 'Home and lifestyle', '31.75', '4', '6.35', '133.35', '2/8/2019', '15:26', 'Cash', '127', '4.761904762', '6.35', '8.6'], ['559-98-9873', 'A', 'Yangon', 'Member', 'Female', 'Fashion accessories', '53.65', '7', '18.7775', '394.3275', '2/10/2019', '12:56', 'Ewallet', '375.55', '4.761904762', '18.7775', '5.2'], ['544-32-5024', 'C', 'Naypyitaw', 'Member', 'Female', 'Food and beverages', '49.79', '4', '9.958', '209.118', '3/28/2019', '19:16', 'Credit card', '199.16', '4.761904762', '9.958', '6.4'], ['318-12-0304', 'A', 'Yangon', 'Normal', 'Male', 'Fashion accessories', '30.61', '1', '1.5305', '32.1405', '1/23/2019', '12:20', 'Ewallet', '30.61', '4.761904762', '1.5305', '5.2'], ['349-97-8902', 'B', 'Mandalay', 'Member', 'Male', 'Food and beverages', '57.89', '2', '5.789', '121.569', '1/17/2019', '10:37', 'Ewallet', '115.78', '4.761904762', '5.789', '8.9'], ['421-95-9805', 'A', 'Yangon', 'Normal', 'Female', 'Electronic accessories', '28.96', '1', '1.448', '30.408', '2/7/2019', '10:18', 'Credit card', '28.96', '4.761904762', '1.448', '6.2'], ['277-35-5865', 'C', 'Naypyitaw', 'Member', 'Female', 'Food and beverages', '98.97', '9', '44.5365', '935.2665', '3/9/2019', '11:23', 'Cash', '890.73', '4.761904762', '44.5365', '6.7'], ['789-23-8625', 'B', 'Mandalay', 'Member', 'Male', 'Fashion accessories', '93.22', '3', '13.983', '293.643', '1/24/2019', '11:45', 'Cash', '279.66', '4.761904762', '13.983', '7.2'], ['284-54-4231', 'C', 'Naypyitaw', 'Member', 'Male', 'Sports and travel', '80.93', '1', '4.0465', '84.9765', '1/19/2019', '16:08', 'Credit card', '80.93', '4.761904762', '4.0465', '9'], ['443-59-0061', 'A', 'Yangon', 'Member', 'Male', 'Food and beverages', '67.45', '10', '33.725', '708.225', '2/3/2019', '11:25', 'Ewallet', '674.5', '4.761904762', '33.725', '4.2'], ['509-29-3912', 'A', 'Yangon', 'Member', 'Female', 'Sports and travel', '38.72', '9', '17.424', '365.904', '3/20/2019', '12:24', 'Ewallet', '348.48', '4.761904762', '17.424', '4.2'], ['327-40-9673', 'B', 'Mandalay', 'Member', 'Male', 'Sports and travel', '72.6', '6', '21.78', '457.38', '1/13/2019', '19:51', 'Cash', '435.6', '4.761904762', '21.78', '6.9'], ['840-19-2096', 'C', 'Naypyitaw', 'Member', 'Male', 'Electronic accessories', '87.91', '5', '21.9775', '461.5275', '3/14/2019', '18:10', 'Ewallet', '439.55', '4.761904762', '21.9775', '4.4'], ['828-46-6863', 'A', 'Yangon', 'Member', 'Male', 'Food and beverages', '98.53', '6', '29.559', '620.739', '1/23/2019', '11:22', 'Credit card', '591.18', '4.761904762', '29.559', '4'], ['641-96-3695', 'C', 'Naypyitaw', 'Member', 'Female', 'Fashion accessories', '43.46', '6', '13.038', '273.798', '2/7/2019', '17:55', 'Ewallet', '260.76', '4.761904762', '13.038', '8.5'], ['420-97-3340', 'A', 'Yangon', 'Normal', 'Female', 'Food and beverages', '71.68', '3', '10.752', '225.792', '3/28/2019', '15:30', 'Credit card', '215.04', '4.761904762', '10.752', '9.2'], ['436-54-4512', 'A', 'Yangon', 'Member', 'Female', 'Food and beverages', '91.61', '1', '4.5805', '96.1905', '3/20/2019', '19:44', 'Cash', '91.61', '4.761904762', '4.5805', '9.8'], ['670-79-6321', 'B', 'Mandalay', 'Member', 'Female', 'Home and lifestyle', '94.59', '7', '33.1065', '695.2365', '1/17/2019', '15:27', 'Credit card', '662.13', '4.761904762', '33.1065', '4.9'], ['852-62-7105', 'B', 'Mandalay', 'Normal', 'Female', 'Fashion accessories', '83.25', '10', '41.625', '874.125', '1/12/2019', '11:25', 'Credit card', '832.5', '4.761904762', '41.625', '4.4'], ['598-06-7312', 'B', 'Mandalay', 'Member', 'Male', 'Fashion accessories', '91.35', '1', '4.5675', '95.9175', '2/16/2019', '15:42', 'Cash', '91.35', '4.761904762', '4.5675', '6.8'], ['135-13-8269', 'B', 'Mandalay', 'Member', 'Female', 'Food and beverages', '78.88', '2', '7.888', '165.648', '1/26/2019', '16:04', 'Cash', '157.76', '4.761904762', '7.888', '9.1'], ['816-57-2053', 'A', 'Yangon', 'Normal', 'Male', 'Sports and travel', '60.87', '2', '6.087', '127.827', '3/9/2019', '12:37', 'Ewallet', '121.74', '4.761904762', '6.087', '8.7'], ['628-90-8624', 'B', 'Mandalay', 'Member', 'Male', 'Health and beauty', '82.58', '10', '41.29', '867.09', '3/14/2019', '14:41', 'Cash', '825.8', '4.761904762', '41.29', '5'], ['856-66-2701', 'A', 'Yangon', 'Member', 'Male', 'Home and lifestyle', '53.3', '3', '7.995', '167.895', '1/25/2019', '14:19', 'Ewallet', '159.9', '4.761904762', '7.995', '7.5'], ['308-39-1707', 'A', 'Yangon', 'Normal', 'Female', 'Fashion accessories', '12.09', '1', '0.6045', '12.6945', '1/26/2019', '18:19', 'Credit card', '12.09', '4.761904762', '0.6045', '8.2'], ['149-61-1929', 'A', 'Yangon', 'Normal', 'Male', 'Sports and travel', '64.19', '10', '32.095',

'673.995', '1/19/2019', '14:08', 'Credit card', '641.9', '4.761904762', '32.095', '6.7'], ['655-07-2265', 'A', 'Yangon', 'Normal', 'Male', 'Electronic accessories', '78.31', '3', '11.7465', '246.6765', '3/5/2019', '16:38', 'Ewallet', '234.93', '4.761904762', '11.7465', '5.4'], ['589-02-8023', 'A', 'Yangon', 'Member', 'Male', 'Food and beverages', '83.77', '2', '8.377', '175.917', '1/15/2019', '10:54', 'Credit card', '167.54', '4.761904762', '8.377', '7'], ['420-04-7590', 'B', 'Mandalay', 'Normal', 'Male', 'Home and lifestyle', '99.7', '3', '14.955', '314.055', '3/18/2019', '11:29', 'Ewallet', '299.1', '4.761904762', '14.955', '4.7'], ['182-88-2763', 'B', 'Mandalay', 'Member', 'Male', 'Food and beverages', '79.91', '3', '11.9865', '251.7165', '3/20/2019', '19:28', 'Credit card', '239.73', '4.761904762', '11.9865', '5'], ['188-55-0967', 'B', 'Mandalay', 'Member', 'Male', 'Health and beauty', '66.47', '10', '33.235', '697.935', '1/15/2019', '15:01', 'Credit card', '664.7', '4.761904762', '33.235', '5'], ['610-46-4100', 'A', 'Yangon', 'Normal', 'Male', 'Health and beauty', '28.95', '7', '10.1325', '212.7825', '3/3/2019', '20:31', 'Credit card', '202.65', '4.761904762', '10.1325', '6'], ['318-81-2368', 'C', 'Naypyitaw', 'Normal', 'Female', 'Electronic accessories', '46.2', '1', '2.31', '48.51', '3/19/2019', '12:16', 'Cash', '46.2', '4.761904762', '2.31', '6.3'], ['364-33-8584', 'B', 'Mandalay', 'Member', 'Female', 'Food and beverages', '17.63', '5', '4.4075', '92.5575', '3/8/2019', '15:27', 'Cash', '88.15', '4.761904762', '4.4075', '8.5'], ['665-63-9737', 'B', 'Mandalay', 'Normal', 'Male', 'Fashion accessories', '52.42', '3', '7.863', '165.123', '2/27/2019', '17:36', 'Ewallet', '157.26', '4.761904762', '7.863', '7.5'], ['695-09-5146', 'B', 'Mandalay', 'Member', 'Female', 'Food and beverages', '98.79', '3', '14.8185', '311.1885', '2/23/2019', '20:00', 'Ewallet', '296.37', '4.761904762', '14.8185', '6.4'], ['155-45-3814', 'C', 'Naypyitaw', 'Member', 'Female', 'Electronic accessories', '88.55', '8', '35.42', '743.82', '3/19/2019', '15:29', 'Ewallet', '708.4', '4.761904762', '35.42', '4.7'], ['794-32-2436', 'B', 'Mandalay', 'Member', 'Male', 'Electronic accessories', '55.67', '2', '5.567', '116.907', '3/27/2019', '15:08', 'Ewallet', '111.34', '4.761904762', '5.567', '6'], ['131-15-8856', 'C', 'Naypyitaw', 'Member', 'Female', 'Food and beverages', '72.52', '8', '29.008', '609.168', '3/30/2019', '19:26', 'Credit card', '580.16', '4.761904762', '29.008', '4'], ['273-84-2164', 'C', 'Naypyitaw', 'Member', 'Male', 'Electronic accessories', '12.05', '5', '3.0125', '63.2625', '2/16/2019', '15:53', 'Ewallet', '60.25', '4.761904762', '3.0125', '5.5'], ['706-36-6154', 'A', 'Yangon', 'Member', 'Male', 'Home and lifestyle', '19.36', '9', '8.712', '182.952', '1/18/2019', '18:43', 'Ewallet', '174.24', '4.761904762', '8.712', '8.7'], ['778-89-7974', 'C', 'Naypyitaw', 'Normal', 'Male', 'Health and beauty', '70.21', '6', '21.063', '442.323', '3/30/2019', '14:58', 'Cash', '421.26', '4.761904762', '21.063', '7.4'], ['574-31-8277', 'B', 'Mandalay', 'Member', 'Male', 'Fashion accessories', '33.63', '1', '1.6815', '35.3115', '3/20/2019', '19:55', 'Cash', '33.63', '4.761904762', '1.6815', '5.6'], ['859-71-0933', 'C', 'Naypyitaw', 'Member', 'Female', 'Sports and travel', '15.49', '2', '1.549', '32.529', '1/16/2019', '15:10', 'Cash', '30.98', '4.761904762', '1.549', '6.3'], ['740-11-5257', 'C', 'Naypyitaw', 'Normal', 'Male', 'Electronic accessories', '24.74', '10', '12.37', '259.77', '2/24/2019', '16:44', 'Cash', '247.4', '4.761904762', '12.37', '7.1'], ['369-82-2676', 'B', 'Mandalay', 'Normal', 'Male', 'Electronic accessories', '75.66', '5', '18.915', '397.215', '1/15/2019', '18:22', 'Ewallet', '378.3', '4.761904762', '18.915', '7.8'], ['563-47-4072', 'B', 'Mandalay', 'Normal', 'Female', 'Health and beauty', '55.81', '6', '16.743', '351.603', '1/22/2019', '11:52', 'Cash', '334.86', '4.761904762', '16.743', '9.9'], ['742-04-5161', 'A', 'Yangon', 'Member', 'Male', 'Home and lifestyle', '72.78', '10', '36.39', '764.19', '2/3/2019', '17:24', 'Cash', '727.8', '4.761904762', '36.39', '7.3'], ['149-15-7606', 'B', 'Mandalay', 'Member', 'Male', 'Sports and travel', '37.32', '9', '16.794', '352.674', '3/6/2019', '15:31', 'Ewallet', '335.88', '4.761904762', '16.794', '5.1'], ['133-77-3154', 'B', 'Mandalay', 'Member', 'Male', 'Fashion accessories', '60.18', '4', '12.036', '252.756', '2/16/2019', '18:04', 'Credit card', '240.72', '4.761904762', '12.036', '9.4'], ['169-52-4504', 'A', 'Yangon', 'Normal', 'Female', 'Electronic accessories', '15.69', '3', '2.3535', '49.4235', '3/14/2019', '14:13', 'Credit card', '47.07', '4.761904762', '2.3535', '5.8'], ['250-81-7186', 'C', 'Naypyitaw', 'Normal', 'Female', 'Electronic accessories', '99.69', '1', '4.9845', '104.6745', '2/27/2019', '10:23', 'Credit card', '99.69', '4.761904762', '4.9845', '8'], ['562-12-5430', 'A', 'Yangon', 'Member', 'Female', 'Fashion accessories', '88.15', '3', '13.2225', '277.6725', '1/18/2019', '10:11', 'Ewallet', '264.45', '4.761904762', '13.2225', '7.9'], ['816-72-8853', 'A', 'Yangon', 'Member', 'Female', 'Sports and travel', '27.93', '5', '6.9825', '146.6325', '1/29/2019', '15:48', 'Cash', '139.65', '4.761904762', '6.9825', '5.9'], ['491-38-3499', 'A', 'Yangon', 'Member', 'Male', 'Fashion accessories', '55.45', '1', '2.7725', '58.2225', '2/26/2019', '17:46', 'Credit card', '55.45', '4.761904762', '2.7725', '4.9'], ['322-02-2271', 'B', 'Mandalay', 'Normal', 'Female', 'Sports and travel', '42.97', '3', '6.4455', '135.3555', '2/3/2019', '11:46', 'Cash', '128.91', '4.761904762', '6.4455', '9.3'], ['842-29-4695', 'C', 'Naypyitaw', 'Member', 'Male', 'Sports and travel', '17.14', '7', '5.999', '125.979', '1/16/2019', '12:07', 'Credit card', '119.98', '4.761904762', '5.999', '7.9'], ['725-67-2480', 'B', 'Mandalay', 'Member', 'Female', 'Fashion accessories', '58.75', '6', '17.625', '370.125', '3/24/2019', '18:14', 'Credit card', '352.5', '4.761904762', '17.625', '5.9'], ['641-51-2661', 'C', 'Naypyitaw', 'Member', 'Female', 'Food and beverages', '87.1', '10', '43.55', '914.55', '2/12/2019', '14:45', 'Credit card', '871', '4.761904762', '43.55', '9.9'], ['714-02-3114', 'C', 'Naypyitaw', 'Normal', 'Female', 'Sports and travel', '98.8', '2', '9.88', '207.48', '2/21/2019', '11:39', 'Cash', '197.6', '4.761904762', '9.88', '7.7'], ['518-17-2983', 'A', 'Yangon', 'Normal', 'Female', 'Fashion accessories', '48.63', '4', '9.726', '204.246', '2/4/2019', '15:44', 'Ewallet', '194.52', '4.761904762', '9.726', '7.6'], ['779-42-2410', 'B', 'Mandalay', 'Member', 'Male', 'Food and beverages', '57.74', '3', '8.661', '181.881', '2/20/2019', '13:06', 'Ewallet', '173.22', '4.761904762', '8.661', '7.7'], ['190-14-3147', 'B', 'Mandalay', 'Normal', 'Female', 'Health and beauty', '17.97', '4', '3.594', '75.474', '2/23/2019', '20:43', 'Ewallet', '71.88', '4.761904762', '3.594', '6.4'], ['408-66-6712', 'C', 'Naypyitaw', 'Member', 'Female', 'Health and beauty', '47.71', '6', '14.313', '300.573', '2/16/2019', '14:19', 'Ewallet', '286.26', '4.761904762', '14.313', '4.4'], ['679-22-6530', 'B', 'Mandalay', 'Normal', 'Female', 'Sports and travel', '40.62', '2', '4.062', '85.302', '1/17/2019', '10:01', 'Credit card',

'81.24', '4.761904762', '4.062', '4.1'], ['588-47-8641', 'A', 'Yangon', 'Member', 'Male', 'Fashion accessories', '56.04', '10', '28.02', '588.42', '1/14/2019', '19:30', 'Ewallet', '560.4', '4.761904762', '2', '28.02', '4.4'], ['642-61-4706', 'B', 'Mandalay', 'Member', 'Male', 'Food and beverages', '93.4', '2', '9.34', '196.14', '3/30/2019', '16:34', 'Cash', '186.8', '4.761904762', '9.34', '5.5'], ['576-31-4774', 'B', 'Mandalay', 'Normal', 'Female', 'Health and beauty', '73.41', '3', '11.0115', '231.2415', '3/2/2019', '13:10', 'Ewallet', '220.23', '4.761904762', '11.0115', '4'], ['556-41-6224', 'C', 'Naypyitaw', 'Normal', 'Male', 'Health and beauty', '33.64', '8', '13.456', '282.576', '2/15/2019', '17:10', 'Credit card', '269.12', '4.761904762', '13.456', '9.3'], ['811-03-8790', 'A', 'Yangon', 'Normal', 'Female', 'Electronic accessories', '45.48', '10', '22.74', '477.54', '3/1/2019', '10:22', 'Credit card', '454.8', '4.761904762', '22.74', '4.8'], ['242-11-3142', 'B', 'Mandalay', 'Member', 'Male', 'Fashion accessories', '83.77', '2', '8.377', '175.917', '2/24/2019', '19:57', 'Cash', '167.54', '4.761904762', '8.377', '4.6'], ['752-23-3760', 'B', 'Mandalay', 'Member', 'Female', 'Sports and travel', '64.08', '7', '22.428', '470.988', '2/19/2019', '19:29', 'Credit card', '448.56', '4.761904762', '22.428', '7.3'], ['274-05-5470', 'A', 'Yangon', 'Member', 'Female', 'Food and beverages', '73.47', '4', '14.694', '308.574', '2/23/2019', '18:30', 'Cash', '293.88', '4.761904762', '14.694', '6'], ['648-94-3045', 'C', 'Naypyitaw', 'Normal', 'Male', 'Health and beauty', '58.95', '10', '29.475', '618.975', '2/7/2019', '14:27', 'Ewallet', '589.5', '4.761904762', '29.475', '8.1'], ['130-67-4723', 'A', 'Yangon', 'Member', 'Male', 'Food and beverages', '48.5', '6', '14.55', '305.55', '1/11/2019', '13:57', 'Ewallet', '291', '4.761904762', '14.55', '9.4'], ['528-87-5606', 'B', 'Mandalay', 'Member', 'Female', 'Electronic accessories', '39.48', '1', '1.974', '41.454', '2/12/2019', '19:43', 'Cash', '39.48', '4.761904762', '1.974', '6.5'], ['320-85-2052', 'B', 'Mandalay', 'Normal', 'Female', 'Sports and travel', '34.81', '1', '1.7405', '36.5505', '1/14/2019', '10:11', 'Credit card', '34.81', '4.761904762', '1.7405', '7'], ['370-96-0655', 'C', 'Naypyitaw', 'Normal', 'Female', 'Fashion accessories', '49.32', '6', '14.796', '310.716', '1/9/2019', '13:46', 'Ewallet', '295.92', '4.761904762', '14.796', '7.1'], ['105-10-6182', 'A', 'Yangon', 'Member', 'Male', 'Fashion accessories', '21.48', '2', '2.148', '45.108', '2/27/2019', '12:22', 'Ewallet', '42.96', '4.761904762', '2.148', '6.6'], ['510-79-0415', 'B', 'Mandalay', 'Member', 'Female', 'Sports and travel', '23.08', '6', '6.924', '145.404', '1/24/2019', '19:20', 'Ewallet', '138.48', '4.761904762', '6.924', '4.9'], ['241-96-5076', 'B', 'Mandalay', 'Member', 'Female', 'Home and lifestyle', '49.1', '2', '4.91', '103.11', '1/8/2019', '12:58', 'Credit card', '98.2', '4.761904762', '4.91', '6.4'], ['767-97-4650', 'B', 'Mandalay', 'Member', 'Female', 'Sports and travel', '64.83', '2', '6.483', '136.143', '1/8/2019', '11:59', 'Credit card', '129.66', '4.761904762', '6.483', '8'], ['648-83-1321', 'A', 'Yangon', 'Member', 'Male', 'Home and lifestyle', '63.56', '10', '31.78', '667.38', '1/16/2019', '17:59', 'Cash', '635.6', '4.761904762', '31.78', '4.3'], ['173-57-2300', 'C', 'Naypyitaw', 'Member', 'Male', 'Sports and travel', '72.88', '2', '7.288', '153.048', '3/13/2019', '12:51', 'Cash', '145.76', '4.761904762', '7.288', '6.1'], ['305-03-2383', 'A', 'Yangon', 'Normal', 'Female', 'Food and beverages', '67.1', '3', '10.065', '211.365', '2/15/2019', '10:36', 'Cash', '201.3', '4.761904762', '10.065', '7.5'], ['394-55-6384', 'C', 'Naypyitaw', 'Member', 'Female', 'Sports and travel', '70.19', '9', '31.5855', '663.2955', '1/25/2019', '13:38', 'Cash', '631.71', '4.761904762', '31.5855', '6.7'], ['266-20-6657', 'C', 'Naypyitaw', 'Member', 'Male', 'Food and beverages', '55.04', '7', '19.264', '404.544', '3/12/2019', '19:39', 'Ewallet', '385.28', '4.761904762', '19.264', '5.2'], ['689-05-1884', 'A', 'Yangon', 'Member', 'Male', 'Health and beauty', '48.63', '10', '24.315', '510.615', '3/4/2019', '12:44', 'Cash', '486.3', '4.761904762', '24.315', '8.8'], ['196-01-2849', 'C', 'Naypyitaw', 'Member', 'Female', 'Fashion accessories', '73.38', '7', '25.683', '539.343', '2/10/2019', '13:56', 'Cash', '513.66', '4.761904762', '25.683', '9.5'], ['372-62-5264', 'C', 'Naypyitaw', 'Normal', 'Female', 'Food and beverages', '52.6', '9', '23.67', '497.07', '1/16/2019', '14:42', 'Cash', '473.4', '4.761904762', '23.67', '7.6'], ['800-09-8606', 'A', 'Yangon', 'Member', 'Female', 'Home and lifestyle', '87.37', '5', '21.8425', '458.6925', '1/29/2019', '19:45', 'Cash', '436.85', '4.761904762', '21.8425', '6.6'], ['182-52-7000', 'A', 'Yangon', 'Member', 'Female', 'Sports and travel', '27.04', '4', '5.408', '113.568', '1/1/2019', '20:26', 'Ewallet', '108.16', '4.761904762', '5.408', '6.9'], ['826-58-8051', 'B', 'Mandalay', 'Normal', 'Male', 'Home and lifestyle', '62.19', '4', '12.438', '261.198', '1/6/2019', '19:46', 'Ewallet', '248.76', '4.761904762', '12.438', '4.3'], ['868-06-0466', 'A', 'Yangon', 'Member', 'Male', 'Electronic accessories', '69.58', '9', '31.311', '657.531', '2/19/2019', '19:38', 'Credit card', '626.22', '4.761904762', '31.311', '7.8'], ['751-41-9720', 'C', 'Naypyitaw', 'Normal', 'Male', 'Home and lifestyle', '97.5', '10', '48.75', '23.75', '1/12/2019', '16:18', 'Ewallet', '975', '4.761904762', '48.75', '8'], ['626-43-7888', 'C', 'Naypyitaw', 'Normal', 'Female', 'Fashion accessories', '60.41', '8', '24.164', '507.444', '2/7/2019', '12:23', 'Ewallet', '483.28', '4.761904762', '24.164', '9.6'], ['176-64-7711', 'B', 'Mandalay', 'Normal', 'Male', 'Food and beverages', '32.32', '3', '4.848', '101.808', '3/27/2019', '19:11', 'Credit card', '96.96', '4.761904762', '4.848', '4.3'], ['191-29-0321', 'B', 'Mandalay', 'Member', 'Female', 'Fashion accessories', '19.77', '10', '9.885', '207.585', '2/27/2019', '18:57', 'Credit card', '197.7', '4.761904762', '9.885', '5'], ['729-06-2010', 'B', 'Mandalay', 'Member', 'Male', 'Health and beauty', '80.47', '9', '36.2115', '760.4415', '1/6/2019', '11:18', 'Cash', '724.23', '4.761904762', '36.2115', '9.2'], ['640-48-5028', 'B', 'Mandalay', 'Member', 'Female', 'Home and lifestyle', '88.39', '9', '39.7755', '835.2855', '3/2/2019', '12:40', 'Cash', '795.51', '4.761904762', '39.7755', '6.3'], ['186-79-9562', 'B', 'Mandalay', 'Normal', 'Male', 'Health and beauty', '71.77', '7', '25.1195', '527.5095', '3/29/2019', '14:06', 'Cash', '502.39', '4.761904762', '25.1195', '8.9'], ['834-45-5519', 'B', 'Mandalay', 'Normal', 'Female', 'Electronic accessories', '43', '4', '8.6', '180.6', '1/31/2019', '20:48', 'Ewallet', '172', '4.761904762', '8.6', '7.6'], ['162-65-8559', 'C', 'Naypyitaw', 'Member', 'Male', 'Food and beverages', '68.98', '1', '3.449', '72.429', '1/21/2019', '20:13', 'Cash', '68.98', '4.761904762', '3.449', '4.8'], ['760-27-5490', 'C', 'Naypyitaw', 'Normal', 'Male', 'Fashion accessories', '15.62', '8', '6.248', '131.208', '1/20/2019', '20:37', 'Ewallet', '124.96', '4.761904762', '6.248', '9.1'], ['445-30-9252', 'A', 'Yangon', 'Normal', 'Male', 'Sports and travel', '25.7',

'3', '3.855', '80.955', '1/17/2019', '17:59', 'Ewallet', '77.1', '4.761904762', '3.855', '6.1'], ['786-94-2700', 'A', 'Yangon', 'Member', 'Male', 'Food and beverages', '80.62', '6', '24.186', '507.906', '2/28/2019', '20:18', 'Cash', '483.72', '4.761904762', '24.186', '9.1'], ['728-88-7867', 'C', 'Naypyitaw', 'Member', 'Female', 'Home and lifestyle', '75.53', '4', '15.106', '317.226', '3/19/2019', '15:52', 'Ewallet', '302.12', '4.761904762', '15.106', '8.3'], ['183-21-3799', 'C', 'Naypyitaw', 'Normal', 'Female', 'Electronic accessories', '77.63', '9', '34.9335', '733.6035', '2/19/2019', '15:14', 'Ewallet', '698.67', '4.761904762', '34.9335', '7.2'], ['268-20-3585', 'C', 'Naypyitaw', 'Normal', 'Female', 'Health and beauty', '13.85', '9', '6.2325', '130.8825', '2/4/2019', '12:50', 'Ewallet', '124.65', '4.761904762', '6.2325', '6'], ['735-32-9839', 'C', 'Naypyitaw', 'Member', 'Male', 'Fashion accessories', '98.7', '8', '39.48', '829.08', '1/31/2019', '10:36', 'Ewallet', '789.6', '4.761904762', '39.48', '8.5'], ['258-92-7466', 'A', 'Yangon', 'Normal', 'Female', 'Health and beauty', '35.68', '5', '8.92', '187.32', '2/6/2019', '18:33', 'Credit card', '178.4', '4.761904762', '8.92', '6.6'], ['857-16-3520', 'A', 'Yangon', 'Member', 'Female', 'Fashion accessories', '71.46', '7', '25.011', '525.231', '3/28/2019', '16:06', 'Ewallet', '500.22', '4.761904762', '25.011', '4.5'], ['482-17-1179', 'A', 'Yangon', 'Member', 'Male', 'Electronic accessories', '11.94', '3', '1.791', '37.611', '1/19/2019', '12:47', 'Credit card', '35.82', '4.761904762', '1.791', '8.1'], ['788-21-5741', 'A', 'Yangon', 'Normal', 'Male', 'Fashion accessories', '45.38', '3', '6.807', '142.947', '2/17/2019', '13:34', 'Credit card', '136.14', '4.761904762', '6.807', '7.2'], ['821-14-9046', 'B', 'Mandalay', 'Member', 'Female', 'Fashion accessories', '17.48', '6', '5.244', '110.124', '1/18/2019', '15:04', 'Credit card', '104.88', '4.761904762', '5.244', '6.1'], ['418-05-0656', 'B', 'Mandalay', 'Normal', 'Female', 'Fashion accessories', '25.56', '7', '8.946', '187.866', '2/2/2019', '20:42', 'Cash', '178.92', '4.761904762', '8.946', '7.1'], ['678-79-0726', 'C', 'Naypyitaw', 'Member', 'Female', 'Sports and travel', '90.63', '9', '40.7835', '856.4535', '1/18/2019', '15:28', 'Cash', '815.67', '4.761904762', '40.7835', '5.1'], ['776-68-1096', 'B', 'Mandalay', 'Normal', 'Male', 'Home and lifestyle', '44.12', '3', '6.618', '138.978', '3/18/2019', '13:45', 'Credit card', '132.36', '4.761904762', '6.618', '7.9'], ['592-46-1692', 'C', 'Naypyitaw', 'Member', 'Female', 'Food and beverages', '36.77', '7', '12.8695', '270.2595', '1/11/2019', '20:10', 'Cash', '257.39', '4.761904762', '12.8695', '7.4'], ['434-35-9162', 'B', 'Mandalay', 'Member', 'Male', 'Food and beverages', '23.34', '4', '4.668', '98.028', '2/4/2019', '18:53', 'Ewallet', '93.36', '4.761904762', '4.668', '7.4'], ['149-14-0304', 'C', 'Naypyitaw', 'Member', 'Female', 'Health and beauty', '28.5', '8', '11.4', '239.4', '2/6/2019', '14:24', 'Cash', '228', '4.761904762', '11.4', '6.6'], ['442-44-6497', 'C', 'Naypyitaw', 'Member', 'Male', 'Home and lifestyle', '55.57', '3', '8.3355', '175.0455', '1/8/2019', '11:42', 'Credit card', '166.71', '4.761904762', '8.3355', '5.9'], ['174-64-0215', 'B', 'Mandalay', 'Normal', 'Male', 'Sports and travel', '69.74', '10', '34.87', '732.27', '3/5/2019', '17:49', 'Credit card', '697.4', '4.761904762', '34.87', '8.9'], ['210-74-9613', 'C', 'Naypyitaw', 'Normal', 'Male', 'Fashion accessories', '97.26', '4', '19.452', '408.492', '3/16/2019', '15:33', 'Ewallet', '389.04', '4.761904762', '19.452', '6.8'], ['299-29-0180', 'B', 'Mandalay', 'Member', 'Female', 'Home and lifestyle', '52.18', '7', '18.263', '383.523', '3/9/2019', '10:54', 'Cash', '365.26', '4.761904762', '18.263', '9.3'], ['247-11-2470', 'A', 'Yangon', 'Member', 'Female', 'Fashion accessories', '22.32', '4', '4.464', '93.744', '3/1/2019', '16:23', 'Credit card', '89.28', '4.761904762', '4.464', '4.4'], ['635-28-5728', 'A', 'Yangon', 'Normal', 'Male', 'Health and beauty', '56', '3', '8.4', '176.4', '2/28/2019', '19:33', 'Ewallet', '168', '4.761904762', '8.4', '4.8'], ['756-49-0168', 'A', 'Yangon', 'Member', 'Male', 'Fashion accessories', '19.7', '1', '0.985', '20.685', '2/8/2019', '11:39', 'Ewallet', '19.7', '4.761904762', '0.985', '9.5'], ['438-23-1242', 'B', 'Mandalay', 'Normal', 'Male', 'Electronic accessories', '75.88', '7', '26.558', '557.718', '1/24/2019', '10:38', 'Ewallet', '531.16', '4.761904762', '26.558', '8.9'], ['238-45-6950', 'B', 'Mandalay', 'Member', 'Male', 'Food and beverages', '53.72', '1', '2.686', '56.406', '3/1/2019', '20:03', 'Ewallet', '53.72', '4.761904762', '2.686', '6.4'], ['607-65-2441', 'C', 'Naypyitaw', 'Member', 'Male', 'Health and beauty', '81.95', '10', '40.975', '860.475', '3/10/2019', '12:39', 'Credit card', '819.5', '4.761904762', '40.975', '6'], ['386-27-7606', 'C', 'Naypyitaw', 'Member', 'Female', 'Home and lifestyle', '81.2', '7', '28.42', '596.82', '3/23/2019', '15:59', 'Credit card', '568.4', '4.761904762', '28.42', '8.1'], ['137-63-5492', 'C', 'Naypyitaw', 'Normal', 'Male', 'Electronic accessories', '58.76', '10', '29.38', '616.98', '1/29/2019', '14:26', 'Ewallet', '587.6', '4.761904762', '29.38', '9'], ['197-77-7132', 'B', 'Mandalay', 'Member', 'Male', 'Electronic accessories', '91.56', '8', '36.624', '769.104', '1/12/2019', '18:22', 'Ewallet', '732.48', '4.761904762', '36.624', '6'], ['805-86-0265', 'A', 'Yangon', 'Normal', 'Male', 'Home and lifestyle', '93.96', '9', '42.282', '887.922', '3/20/2019', '11:32', 'Cash', '845.64', '4.761904762', '42.282', '9.8'], ['733-29-1227', 'C', 'Naypyitaw', 'Normal', 'Male', 'Home and lifestyle', '55.61', '7', '19.4635', '408.7335', '3/23/2019', '12:41', 'Cash', '389.27', '4.761904762', '19.4635', '8.5'], ['451-73-2711', 'C', 'Naypyitaw', 'Normal', 'Male', 'Food and beverages', '84.83', '1', '4.2415', '89.0715', '1/14/2019', '15:20', 'Ewallet', '84.83', '4.761904762', '4.2415', '8.8'], ['373-14-0504', 'A', 'Yangon', 'Member', 'Female', 'Sports and travel', '71.63', '2', '7.163', '150.423', '2/12/2019', '14:33', 'Ewallet', '143.26', '4.761904762', '7.163', '8.8'], ['546-80-2899', 'A', 'Yangon', 'Member', 'Male', 'Home and lifestyle', '37.69', '2', '3.769', '79.149', '2/20/2019', '15:29', 'Ewallet', '75.38', '4.761904762', '3.769', '9.5'], ['345-68-9016', 'C', 'Naypyitaw', 'Member', 'Female', 'Sports and travel', '31.67', '8', '12.668', '266.028', '1/2/2019', '16:19', 'Credit card', '253.36', '4.761904762', '12.668', '5.6'], ['390-17-5806', 'C', 'Naypyitaw', 'Member', 'Female', 'Food and beverages', '38.42', '1', '1.921', '40.341', '2/2/2019', '16:33', 'Cash', '38.42', '4.761904762', '1.921', '8.6'], ['457-13-1708', 'B', 'Mandalay', 'Member', 'Male', 'Fashion accessories', '65.23', '10', '32.615', '684.915', '1/8/2019', '19:07', 'Credit card', '652.3', '4.761904762', '32.615', '5.2'], ['664-14-2882', 'C', 'Naypyitaw', 'Member', 'Female', 'Home and lifestyle', '10.53', '5', '2.6325', '55.2825', '1/30/2019', '14:43', 'Credit card', '52.65', '4.761904762', '2.6325', '5.8'], ['487-79-6868', 'B', 'Mandalay', 'Member', 'Female', 'Home and lifestyle', '12.29', '9', '5.5305', '116.1405', '3/26/2019', '19:28', 'Credit ca

rd', '110.61', '4.761904762', '5.5305', '8'], ['314-23-4520', 'C', 'Naypyitaw', 'Member', 'Male', 'Health and beauty', '81.23', '7', '28.4305', '597.0405', '1/15/2019', '20:44', 'Cash', '568.61', '4.761904762', '28.4305', '9'], ['210-30-7976', 'B', 'Mandalay', 'Member', 'Female', 'Fashion accessories', '22.32', '4', '4.464', '93.744', '3/14/2019', '11:16', 'Ewallet', '89.28', '4.761904762', '4.464', '4.1'], ['585-86-8361', 'A', 'Yangon', 'Normal', 'Female', 'Food and beverages', '27.28', '5', '6.82', '143.22', '2/3/2019', '10:31', 'Credit card', '136.4', '4.761904762', '6.82', '8.6'], ['807-14-7833', 'A', 'Yangon', 'Member', 'Female', 'Electronic accessories', '17.42', '10', '8.71', '182.91', '2/22/2019', '12:30', 'Ewallet', '174.2', '4.761904762', '8.71', '7'], ['775-72-1988', 'B', 'Mandalay', 'Normal', 'Male', 'Home and lifestyle', '73.28', '5', '18.32', '384.72', '1/24/2019', '15:05', 'Ewallet', '366.4', '4.761904762', '18.32', '8.4'], ['288-38-3758', 'C', 'Naypyitaw', 'Member', 'Female', 'Fashion accessories', '84.87', '3', '12.7305', '267.3405', '1/25/2019', '18:30', 'Ewallet', '254.61', '4.761904762', '12.7305', '7.4'], ['652-43-6591', 'A', 'Yangon', 'Normal', 'Female', 'Fashion accessories', '97.29', '8', '38.916', '817.236', '3/9/2019', '13:18', 'Credit card', '778.32', '4.761904762', '38.916', '6.2'], ['785-96-0615', 'B', 'Mandalay', 'Member', 'Female', 'Electronic accessories', '35.74', '8', '14.296', '300.216', '2/17/2019', '15:28', 'Ewallet', '285.92', '4.761904762', '14.296', '4.9'], ['406-46-7107', 'A', 'Yangon', 'Normal', 'Female', 'Home and lifestyle', '96.52', '6', '28.956', '608.076', '1/11/2019', '11:52', 'Cash', '579.12', '4.761904762', '28.956', '4.5'], ['250-17-5703', 'A', 'Yangon', 'Member', 'Male', 'Food and beverages', '18.85', '10', '9.425', '197.925', '2/27/2019', '18:24', 'Ewallet', '188.5', '4.761904762', '9.425', '5.6'], ['156-95-3964', 'A', 'Yangon', 'Normal', 'Female', 'Food and beverages', '55.39', '4', '11.078', '232.638', '3/25/2019', '15:19', 'Ewallet', '221.56', '4.761904762', '11.078', '8'], ['842-40-8179', 'B', 'Mandalay', 'Member', 'Female', 'Food and beverages', '77.2', '10', '38.6', '810.6', '2/11/2019', '10:38', 'Credit card', '772', '4.761904762', '38.6', '5.6'], ['525-09-8450', 'B', 'Mandalay', 'Normal', 'Male', 'Electronic accessories', '72.13', '10', '36.065', '757.365', '1/31/2019', '15:12', 'Credit card', '721.3', '4.761904762', '36.065', '4.2'], ['410-67-1709', 'A', 'Yangon', 'Member', 'Female', 'Fashion accessories', '63.88', '8', '25.552', '536.592', '1/20/2019', '17:48', 'Ewallet', '511.04', '4.761904762', '25.552', '9.9'], ['587-73-4862', 'A', 'Yangon', 'Member', 'Female', 'Health and beauty', '10.69', '5', '2.6725', '56.1225', '3/26/2019', '11:07', 'Ewallet', '53.45', '4.761904762', '2.6725', '7.6'], ['787-87-2010', 'A', 'Yangon', 'Member', 'Male', 'Health and beauty', '55.5', '4', '11.1', '233.1', '1/20/2019', '15:48', 'Credit card', '222', '4.761904762', '11.1', '6.6'], ['593-14-4239', 'B', 'Mandalay', 'Normal', 'Female', 'Home and lifestyle', '95.46', '8', '38.184', '801.864', '3/5/2019', '19:40', 'Ewallet', '763.68', '4.761904762', '38.184', '4.7'], ['801-88-0346', 'C', 'Naypyitaw', 'Normal', 'Female', 'Fashion accessories', '76.06', '3', '11.409', '239.589', '1/5/2019', '20:30', 'Credit card', '228.18', '4.761904762', '11.409', '9.8'], ['388-76-2555', 'B', 'Mandalay', 'Normal', 'Male', 'Sports and travel', '13.69', '6', '4.107', '86.247', '2/13/2019', '13:59', 'Cash', '82.14', '4.761904762', '4.107', '6.3'], ['711-31-1234', 'B', 'Mandalay', 'Normal', 'Female', 'Electronic accessories', '95.64', '4', '19.128', '401.688', '3/16/2019', '18:51', 'Cash', '382.56', '4.761904762', '19.128', '7.9'], ['886-54-6089', 'A', 'Yangon', 'Normal', 'Female', 'Home and lifestyle', '11.43', '6', '3.429', '72.009', '1/15/2019', '17:24', 'Cash', '68.58', '4.761904762', '3.429', '7.7'], ['707-32-7409', 'B', 'Mandalay', 'Member', 'Female', 'Sports and travel', '95.54', '4', '19.108', '401.268', '2/26/2019', '11:58', 'Ewallet', '382.16', '4.761904762', '19.108', '4.5'], ['759-98-4285', 'C', 'Naypyitaw', 'Member', 'Female', 'Health and beauty', '85.87', '7', '30.0545', '631.1445', '2/27/2019', '19:01', 'Credit card', '601.09', '4.761904762', '30.0545', '8'], ['201-63-8275', 'C', 'Naypyitaw', 'Member', 'Female', 'Sports and travel', '67.99', '7', '23.7965', '499.7265', '2/17/2019', '16:50', 'Ewallet', '475.93', '4.761904762', '23.7965', '5.7'], ['471-06-8611', 'C', 'Naypyitaw', 'Normal', 'Female', 'Food and beverages', '52.42', '1', '2.621', '55.041', '2/6/2019', '10:22', 'Credit card', '52.42', '4.761904762', '2.621', '6.3'], ['200-16-5952', 'C', 'Naypyitaw', 'Member', 'Male', 'Food and beverages', '65.65', '2', '6.565', '137.865', '1/17/2019', '16:46', 'Cash', '131.3', '4.761904762', '6.565', '6'], ['120-54-2248', 'B', 'Mandalay', 'Normal', 'Female', 'Food and beverages', '28.86', '5', '7.215', '151.515', '1/22/2019', '18:08', 'Credit card', '144.3', '4.761904762', '7.215', '8'], ['102-77-2261', 'C', 'Naypyitaw', 'Member', 'Male', 'Health and beauty', '65.31', '7', '22.8585', '480.0285', '3/5/2019', '18:02', 'Credit card', '457.17', '4.761904762', '22.8585', '4.2'], ['875-31-8302', 'B', 'Mandalay', 'Normal', 'Male', 'Sports and travel', '93.38', '1', '4.669', '98.049', '1/3/2019', '13:07', 'Cash', '93.38', '4.761904762', '4.669', '9.6'], ['102-06-2002', 'C', 'Naypyitaw', 'Member', 'Male', 'Sports and travel', '25.25', '5', '6.3125', '132.5625', '3/20/2019', '17:52', 'Cash', '126.25', '4.761904762', '6.3125', '6.1'], ['457-94-0464', 'B', 'Mandalay', 'Member', 'Male', 'Electronic accessories', '87.87', '9', '39.5415', '830.3715', '1/31/2019', '20:32', 'Ewallet', '790.83', '4.761904762', '39.5415', '5.6'], ['629-42-4133', 'C', 'Naypyitaw', 'Normal', 'Male', 'Health and beauty', '21.8', '8', '8.72', '183.12', '2/19/2019', '19:24', 'Cash', '174.4', '4.761904762', '8.72', '8.3'], ['534-53-3526', 'A', 'Yangon', 'Normal', 'Female', 'Sports and travel', '94.76', '4', '18.952', '397.992', '2/11/2019', '16:06', 'Ewallet', '379.04', '4.761904762', '18.952', '7.8'], ['307-04-2070', 'A', 'Yangon', 'Member', 'Female', 'Fashion accessories', '30.62', '1', '1.531', '32.151', '2/5/2019', '14:14', 'Credit card', '30.62', '4.761904762', '1.531', '4.1'], ['468-99-7231', 'C', 'Naypyitaw', 'Normal', 'Female', 'Home and lifestyle', '44.01', '8', '17.604', '369.684', '3/3/2019', '17:36', 'Cash', '352.08', '4.761904762', '17.604', '8.8'], ['516-77-6464', 'C', 'Naypyitaw', 'Member', 'Female', 'Health and beauty', '10.16', '5', '2.54', '53.34', '2/24/2019', '13:08', 'Ewallet', '50.8', '4.761904762', '2.54', '4.1'], ['404-91-5964', 'A', 'Yangon', 'Normal', 'Male', 'Electronic accessories', '74.58', '7', '26.103', '548.163', '2/4/2019', '16:09', 'Credit card', '522.06', '4.761904762', '26.103', '9'], ['886-77-9084', 'C', 'Naypyitaw', 'Normal', 'Male', 'Electronic accessories', '71.89', '8', '28.756', '603.876', '2/19/2019', '11:33', 'Ewallet', '575.12', '4.761904762', '28.756', '5.5'], ['790-38-4466', 'C', 'Naypyitaw', 'Normal', 'Female', 'Health and beauty', '10.99', '5', '2.7475', '57.6975', '1/23/2019', '10:18', 'Credit card', '54.95', '4.761904762', '2.7475', '9.3'], ['704-1

0-4056', 'C', 'Naypyitaw', 'Member', 'Male', 'Health and beauty', '60.47', '3', '9.0705', '190.4805', '1/14/2019', '10:55', 'Credit card', '181.41', '4.761904762', '9.0705', '5.6'], ['497-37-6538', 'A', 'Yangon', 'Normal', 'Male', 'Sports and travel', '58.91', '7', '20.6185', '432.9885', '1/17/2019', '15:15', 'Ewallet', '412.37', '4.761904762', '20.6185', '9.7'], ['651-96-5970', 'A', 'Yangon', 'Normal', 'Male', 'Fashion accessories', '46.41', '1', '2.3205', '48.7305', '3/3/2019', '20:06', 'Credit card', '46.41', '4.761904762', '2.3205', '4'], ['400-80-4065', 'C', 'Naypyitaw', 'Member', 'Male', 'Health and beauty', '68.55', '4', '13.71', '287.91', '2/15/2019', '20:21', 'Credit card', '274.2', '4.761904762', '13.71', '9.2'], ['744-16-7898', 'B', 'Mandalay', 'Normal', 'Female', 'Home and lifestyle', '97.37', '10', '48.685', '1022.385', '1/15/2019', '13:48', 'Credit card', '973.7', '4.761904762', '48.685', '4.9'], ['263-12-5321', 'A', 'Yangon', 'Member', 'Male', 'Electronic accessories', '92.6', '7', '32.41', '680.61', '2/27/2019', '12:52', 'Credit card', '648.2', '4.761904762', '32.41', '9.3'], ['702-72-0487', 'A', 'Yangon', 'Normal', 'Female', 'Electronic accessories', '46.61', '2', '4.661', '97.881', '2/26/2019', '12:28', 'Credit card', '93.22', '4.761904762', '4.661', '6.6'], ['605-83-1050', 'B', 'Mandalay', 'Normal', 'Male', 'Fashion accessories', '27.18', '2', '2.718', '57.078', '3/15/2019', '16:26', 'Ewallet', '54.36', '4.761904762', '2.718', '4.3'], ['443-60-9639', 'C', 'Naypyitaw', 'Member', 'Female', 'Home and lifestyle', '60.87', '1', '3.0435', '63.9135', '1/24/2019', '13:24', 'Cash', '60.87', '4.761904762', '3.0435', '5.5'], ['864-24-7918', 'A', 'Yangon', 'Member', 'Female', 'Sports and travel', '24.49', '10', '12.245', '257.145', '2/22/2019', '15:15', 'Cash', '244.9', '4.761904762', '12.245', '8.1'], ['359-94-5395', 'B', 'Mandalay', 'Normal', 'Male', 'Health and beauty', '92.78', '1', '4.639', '97.419', '3/15/2019', '10:50', 'Credit card', '92.78', '4.761904762', '4.639', '9.8'], ['401-09-4232', 'C', 'Naypyitaw', 'Member', 'Male', 'Home and lifestyle', '86.69', '5', '21.6725', '455.1225', '2/11/2019', '18:38', 'Ewallet', '433.45', '4.761904762', '21.6725', '9.4'], ['751-15-6198', 'B', 'Mandalay', 'Normal', 'Male', 'Sports and travel', '23.01', '6', '6.903', '144.963', '1/12/2019', '16:45', 'Ewallet', '138.06', '4.761904762', '6.903', '7.9'], ['324-41-6833', 'C', 'Naypyitaw', 'Member', 'Female', 'Electronic accessories', '30.2', '8', '12.08', '253.68', '3/3/2019', '19:30', 'Ewallet', '241.6', '4.761904762', '12.08', '5.1'], ['474-33-8305', 'C', 'Naypyitaw', 'Member', 'Male', 'Fashion accessories', '67.39', '7', '23.5865', '495.3165', '3/23/2019', '13:23', 'Ewallet', '471.73', '4.761904762', '23.5865', '6.9'], ['759-29-9521', 'A', 'Yangon', 'Member', 'Female', 'Fashion accessories', '48.96', '9', '22.032', '462.672', '3/4/2019', '11:27', 'Cash', '440.64', '4.761904762', '22.032', '8'], ['831-81-6575', 'B', 'Mandalay', 'Member', 'Female', 'Electronic accessories', '75.59', '9', '34.0155', '714.3255', '2/23/2019', '11:12', 'Cash', '680.31', '4.761904762', '34.0155', '8'], ['220-68-6701', 'A', 'Yangon', 'Normal', 'Female', 'Home and lifestyle', '77.47', '4', '15.494', '325.374', '3/17/2019', '16:36', 'Cash', '309.88', '4.761904762', '15.494', '4.2'], ['618-34-8551', 'A', 'Yangon', 'Normal', 'Female', 'Sports and travel', '93.18', '2', '9.318', '195.678', '1/16/2019', '18:41', 'Credit card', '186.36', '4.761904762', '9.318', '8.5'], ['257-60-7754', 'A', 'Yangon', 'Normal', 'Female', 'Electronic accessories', '50.23', '4', '10.046', '210.966', '1/8/2019', '17:12', 'Cash', '200.92', '4.761904762', '10.046', '9'], ['559-61-5987', 'B', 'Mandalay', 'Normal', 'Female', 'Health and beauty', '17.75', '1', '0.8875', '18.6375', '1/14/2019', '10:38', 'Cash', '17.75', '4.761904762', '0.8875', '8.6'], ['189-55-2313', 'C', 'Naypyitaw', 'Normal', 'Female', 'Fashion accessories', '62.18', '10', '31.09', '652.89', '1/31/2019', '10:33', 'Ewallet', '621.8', '4.761904762', '31.09', '6'], ['565-91-4567', 'B', 'Mandalay', 'Normal', 'Male', 'Health and beauty', '10.75', '8', '4.3', '90.3', '3/15/2019', '14:38', 'Ewallet', '86', '4.761904762', '4.3', '6.2'], ['380-60-5336', 'A', 'Yangon', 'Normal', 'Female', 'Electronic accessories', '40.26', '10', '20.13', '422.73', '2/24/2019', '18:06', 'Credit card', '402.6', '4.761904762', '20.13', '5'], ['815-04-6282', 'C', 'Naypyitaw', 'Member', 'Female', 'Sports and travel', '64.97', '5', '16.2425', '341.0925', '2/8/2019', '12:52', 'Credit card', '324.85', '4.761904762', '16.2425', '6.5'], ['674-56-6360', 'A', 'Yangon', 'Normal', 'Male', 'Electronic accessories', '95.15', '1', '4.7575', '99.9075', '3/22/2019', '14:00', 'Cash', '95.15', '4.761904762', '4.7575', '6'], ['778-34-2523', 'A', 'Yangon', 'Member', 'Female', 'Electronic accessories', '48.62', '8', '19.448', '408.408', '1/24/2019', '10:57', 'Cash', '388.96', '4.761904762', '19.448', '5'], ['499-27-7781', 'B', 'Mandalay', 'Normal', 'Female', 'Food and beverages', '53.21', '8', '21.284', '446.964', '3/14/2019', '16:45', 'Ewallet', '425.68', '4.761904762', '21.284', '5'], ['477-59-2456', 'C', 'Naypyitaw', 'Normal', 'Female', 'Fashion accessories', '45.44', '7', '15.904', '333.984', '1/23/2019', '11:15', 'Cash', '318.08', '4.761904762', '15.904', '9.2'], ['832-51-6761', 'A', 'Yangon', 'Normal', 'Male', 'Food and beverages', '33.88', '8', '13.552', '284.592', '1/19/2019', '20:29', 'Ewallet', '271.04', '4.761904762', '13.552', '9.6'], ['869-11-3082', 'B', 'Mandalay', 'Member', 'Male', 'Health and beauty', '96.16', '4', '19.232', '403.872', '1/27/2019', '20:03', 'Credit card', '384.64', '4.761904762', '19.232', '8.4'], ['190-59-3964', 'B', 'Mandalay', 'Member', 'Male', 'Food and beverages', '47.16', '5', '11.79', '247.59', '2/3/2019', '14:35', 'Credit card', '235.8', '4.761904762', '11.79', '6'], ['366-43-6862', 'B', 'Mandalay', 'Normal', 'Male', 'Electronic accessories', '52.89', '4', '10.578', '222.138', '3/25/2019', '16:32', 'Ewallet', '211.56', '4.761904762', '10.578', '6.7'], ['186-43-8965', 'A', 'Yangon', 'Member', 'Female', 'Home and lifestyle', '47.68', '2', '4.768', '100.128', '2/24/2019', '10:10', 'Credit card', '95.36', '4.761904762', '4.768', '4.1'], ['784-21-9238', 'C', 'Naypyitaw', 'Member', 'Male', 'Sports and travel', '10.17', '1', '0.5085', '10.6785', '2/7/2019', '14:15', 'Cash', '10.17', '4.761904762', '0.5085', '5.9'], ['276-75-6884', 'A', 'Yangon', 'Normal', 'Female', 'Health and beauty', '68.71', '3', '10.3065', '216.4365', '3/4/2019', '10:05', 'Cash', '206.13', '4.761904762', '10.3065', '8.7'], ['109-86-4363', 'B', 'Mandalay', 'Member', 'Female', 'Sports and travel', '60.08', '7', '21.028', '441.588', '2/14/2019', '11:36', 'Credit card', '420.56', '4.761904762', '21.028', '4.5'], ['569-76-2760', 'A', 'Yangon', 'Member', 'Female', 'Sports and travel', '22.01', '4', '4.402', '92.442', '1/29/2019', '18:15', 'Credit card', '88.04', '4.761904762', '4.402', '6.6'], ['222-42-0244', 'B', 'Mandalay', 'Member', 'Female', 'Health and beauty', '72.11', '9', '32.4495', '681.4395', '1/28/2019', '13:53', 'Credit card', '648.99', '4.761904762', '32.4495', '7.7'], ['760-53-9233', 'A', 'Yangon', 'Member', 'Male', 'Fa

shion accessories', '41.28', '3', '6.192', '130.032', '3/26/2019', '18:37', 'Credit card', '123.84', '4.761904762', '6.192', '8.5'], ['538-22-0304', 'C', 'Naypyitaw', 'Normal', 'Male', 'Electronic accessories', '64.95', '10', '32.475', '681.975', '3/24/2019', '18:27', 'Cash', '649.5', '4.761904762', '32.475', '5.2'], ['416-17-9926', 'A', 'Yangon', 'Member', 'Female', 'Electronic accessories', '74.22', '10', '37.11', '779.31', '1/1/2019', '14:42', 'Credit card', '742.2', '4.761904762', '37.11', '4.3'], ['237-44-6163', 'A', 'Yangon', 'Normal', 'Male', 'Electronic accessories', '10.56', '8', '4.224', '88.704', '1/24/2019', '17:43', 'Cash', '84.48', '4.761904762', '4.224', '7.6'], ['636-17-0325', 'B', 'Mandalay', 'Normal', 'Male', 'Health and beauty', '62.57', '4', '12.514', '262.794', '2/25/2019', '18:37', 'Cash', '250.28', '4.761904762', '12.514', '9.5'], ['343-75-9322', 'B', 'Mandalay', 'Member', 'Female', 'Sports and travel', '11.85', '8', '4.74', '99.54', '1/9/2019', '16:34', 'Cash', '94.8', '4.761904762', '4.74', '4.1'], ['528-14-9470', 'A', 'Yangon', 'Member', 'Male', 'Health and beauty', '91.3', '1', '4.565', '95.865', '2/14/2019', '14:42', 'Ewallet', '91.3', '4.761904762', '4.565', '9.2'], ['427-45-9297', 'B', 'Mandalay', 'Member', 'Female', 'Home and lifestyle', '40.73', '7', '14.2555', '299.3655', '3/12/2019', '11:01', 'Ewallet', '285.11', '4.761904762', '14.2555', '5.4'], ['807-34-3742', 'A', 'Yangon', 'Normal', 'Male', 'Fashion accessories', '52.38', '1', '2.619', '54.999', '3/26/2019', '19:44', 'Cash', '52.38', '4.761904762', '2.619', '5.8'], ['288-62-1085', 'A', 'Yangon', 'Member', 'Male', 'Fashion accessories', '38.54', '5', '9.635', '202.335', '1/9/2019', '13:34', 'Ewallet', '192.7', '4.761904762', '9.635', '5.6'], ['670-71-7306', 'B', 'Mandalay', 'Normal', 'Male', 'Sports and travel', '44.63', '6', '13.389', '281.169', '1/2/2019', '20:08', 'Credit card', '267.78', '4.761904762', '13.389', '5.1'], ['660-29-7083', 'C', 'Naypyitaw', 'Normal', 'Male', 'Electronic accessories', '55.87', '10', '27.935', '586.635', '1/15/2019', '15:01', 'Cash', '558.7', '4.761904762', '27.935', '5.8'], ['271-77-8740', 'C', 'Naypyitaw', 'Member', 'Female', 'Sports and travel', '29.22', '6', '8.766', '184.086', '1/1/2019', '11:40', 'Ewallet', '175.32', '4.761904762', '8.766', '5'], ['497-36-0989', 'A', 'Yangon', 'Normal', 'Male', 'Fashion accessories', '51.94', '3', '7.791', '163.611', '2/15/2019', '15:21', 'Cash', '155.82', '4.761904762', '7.791', '7.9'], ['291-59-1384', 'B', 'Mandalay', 'Normal', 'Male', 'Electronic accessories', '60.3', '1', '3.015', '63.315', '2/28/2019', '17:38', 'Cash', '60.3', '4.761904762', '3.015', '6'], ['860-73-6466', 'A', 'Yangon', 'Member', 'Female', 'Sports and travel', '39.47', '2', '3.947', '82.887', '3/2/2019', '16:16', 'Credit card', '78.94', '4.761904762', '3.947', '5'], ['549-23-9016', 'C', 'Naypyitaw', 'Member', 'Female', 'Food and beverages', '14.87', '2', '1.487', '31.227', '2/13/2019', '18:15', 'Credit card', '29.74', '4.761904762', '1.487', '8.9'], ['896-34-0956', 'A', 'Yangon', 'Normal', 'Male', 'Fashion accessories', '21.32', '1', '1.066', '22.386', '1/26/2019', '12:43', 'Cash', '21.32', '4.761904762', '1.066', '5.9'], ['804-38-3935', 'A', 'Yangon', 'Member', 'Male', 'Electronic accessories', '93.78', '3', '14.067', '295.407', '1/30/2019', '11:32', 'Credit card', '281.34', '4.761904762', '14.067', '5.9'], ['585-90-0249', 'A', 'Yangon', 'Member', 'Male', 'Electronic accessories', '73.26', '1', '3.663', '76.923', '1/27/2019', '18:08', 'Ewallet', '73.26', '4.761904762', '3.663', '9.7'], ['862-29-5914', 'C', 'Naypyitaw', 'Normal', 'Female', 'Sports and travel', '22.38', '1', '1.119', '23.499', '1/30/2019', '17:08', 'Credit card', '22.38', '4.761904762', '1.119', '8.6'], ['845-94-6841', 'C', 'Naypyitaw', 'Member', 'Female', 'Food and beverages', '72.88', '9', '32.796', '688.716', '1/8/2019', '19:38', 'Cash', '655.92', '4.761904762', '32.796', '4'], ['125-45-2293', 'A', 'Yangon', 'Normal', 'Female', 'Fashion accessories', '99.1', '6', '29.73', '624.33', '1/19/2019', '13:11', 'Cash', '594.6', '4.761904762', '29.73', '4.2'], ['843-73-4724', 'A', 'Yangon', 'Normal', 'Male', 'Fashion accessories', '74.1', '1', '3.705', '77.805', '1/25/2019', '11:05', 'Cash', '74.1', '4.761904762', '3.705', '9.2'], ['409-33-9708', 'A', 'Yangon', 'Normal', 'Female', 'Fashion accessories', '98.48', '2', '9.848', '206.808', '2/19/2019', '10:12', 'Ewallet', '196.96', '4.761904762', '9.848', '9.2'], ['658-66-3967', 'C', 'Naypyitaw', 'Normal', 'Male', 'Health and beauty', '53.19', '7', '18.6165', '390.9465', '1/14/2019', '15:42', 'Ewallet', '372.33', '4.761904762', '18.6165', '5'], ['866-70-2814', 'B', 'Mandalay', 'Normal', 'Female', 'Electronic accessories', '52.79', '10', '26.395', '554.295', '2/25/2019', '11:58', 'Ewallet', '527.9', '4.761904762', '26.395', '10'], ['160-22-2687', 'A', 'Yangon', 'Member', 'Female', 'Health and beauty', '95.95', '5', '23.9875', '503.7375', '1/23/2019', '14:21', 'Ewallet', '479.75', '4.761904762', '23.9875', '8.8'], ['895-03-6665', 'B', 'Mandalay', 'Normal', 'Female', 'Fashion accessories', '36.51', '9', '16.4295', '345.0195', '2/16/2019', '10:52', 'Cash', '328.59', '4.761904762', '16.4295', '4.2'], ['770-42-8960', 'B', 'Mandalay', 'Normal', 'Male', 'Food and beverages', '21.12', '8', '8.448', '177.408', '1/1/2019', '19:31', 'Cash', '168.96', '4.761904762', '8.448', '6.3'], ['748-45-2862', 'A', 'Yangon', 'Member', 'Female', 'Home and lifestyle', '28.31', '4', '5.662', '118.902', '3/7/2019', '18:35', 'Cash', '113.24', '4.761904762', '5.662', '8.2'], ['234-36-2483', 'B', 'Mandalay', 'Normal', 'Male', 'Health and beauty', '57.59', '6', '17.277', '362.817', '2/15/2019', '13:51', 'Cash', '345.54', '4.761904762', '17.277', '5.1'], ['316-66-3011', 'A', 'Yangon', 'Member', 'Female', 'Food and beverages', '47.63', '9', '21.4335', '450.1035', '1/23/2019', '12:35', 'Cash', '428.67', '4.761904762', '21.4335', '5'], ['848-95-6252', 'C', 'Naypyitaw', 'Member', 'Female', 'Home and lifestyle', '86.27', '1', '4.3135', '90.5835', '2/20/2019', '13:24', 'Ewallet', '86.27', '4.761904762', '4.3135', '7'], ['840-76-5966', 'A', 'Yangon', 'Member', 'Male', 'Sports and travel', '12.76', '2', '1.276', '26.796', '1/8/2019', '18:06', 'Ewallet', '25.52', '4.761904762', '1.276', '7.8'], ['152-03-4217', 'B', 'Mandalay', 'Normal', 'Female', 'Home and lifestyle', '11.28', '9', '5.076', '106.596', '3/17/2019', '11:55', 'Credit card', '101.52', '4.761904762', '5.076', '4.3'], ['533-66-5566', 'B', 'Mandalay', 'Normal', 'Female', 'Home and lifestyle', '51.07', '7', '17.8745', '375.3645', '1/12/2019', '11:42', 'Cash', '357.49', '4.761904762', '17.8745', '7'], ['124-31-1458', 'A', 'Yangon', 'Member', 'Female', 'Electronic accessories', '79.59', '3', '11.9385', '250.7085', '1/8/2019', '14:30', 'Cash', '238.77', '4.761904762', '11.9385', '6.6'], ['176-78-1170', 'C', 'Naypyitaw', 'Member', 'Male', 'Health and beauty', '33.81', '3', '5.0715', '106.5015', '1/26/2019', '15:11', 'Ewallet', '101.43', '4.761904762', '5.0715', '7.3'], ['361-59-0574', 'B', 'Mandalay', 'Member', 'Male', 'Sports and travel', '90.53', '8', '36.212', '760.452', '3/15/2019', '14:48', 'Credit card', '724.24', '4.761904762', '36.212',

'6.5'], ['101-81-4070', 'C', 'Naypyitaw', 'Member', 'Female', 'Health and beauty', '62.82', '2', '6.282', '131.922', '1/17/2019', '12:36', 'Ewallet', '125.64', '4.761904762', '6.282', '4.9'], ['631-34-1880', 'C', 'Naypyitaw', 'Member', 'Male', 'Food and beverages', '24.31', '3', '3.6465', '76.5765', '1/8/2019', '19:09', 'Credit card', '72.93', '4.761904762', '3.6465', '4.3'], ['852-82-2749', 'A', 'Yangon', 'Normal', 'Male', 'Sports and travel', '64.59', '4', '12.918', '271.278', '1/6/2019', '13:35', 'Ewallet', '258.36', '4.761904762', '12.918', '9.3'], ['873-14-6353', 'A', 'Yangon', 'Member', 'Male', 'Food and beverages', '24.82', '7', '8.687', '182.427', '2/16/2019', '10:33', 'Credit card', '173.74', '4.761904762', '8.687', '7.1'], ['584-66-4073', 'C', 'Naypyitaw', 'Normal', 'Male', 'Fashion accessories', '56.5', '1', '2.825', '59.325', '3/13/2019', '15:45', 'Ewallet', '56.5', '4.761904762', '2', '2.825', '9.6'], ['544-55-9589', 'B', 'Mandalay', 'Member', 'Female', 'Electronic accessories', '21.43', '10', '10.715', '225.015', '1/28/2019', '11:51', 'Cash', '214.3', '4.761904762', '10.715', '6.2'], ['166-19-2553', 'A', 'Yangon', 'Member', 'Male', 'Sports and travel', '89.06', '6', '26.718', '561.078', '1/18/2019', '17:26', 'Cash', '534.36', '4.761904762', '26.718', '9.9'], ['737-88-5876', 'A', 'Yangon', 'Member', 'Male', 'Home and lifestyle', '23.29', '4', '4.658', '97.818', '3/19/2019', '11:52', 'Credit card', '93.16', '4.761904762', '4.658', '5.9'], ['154-87-7367', 'C', 'Naypyitaw', 'Normal', 'Male', 'Home and lifestyle', '65.26', '8', '26.104', '548.184', '3/15/2019', '14:04', 'Ewallet', '522.08', '4.761904762', '26.104', '6.3'], ['885-56-0389', 'C', 'Naypyitaw', 'Member', 'Male', 'Fashion accessories', '52.35', '1', '2.6175', '54.9675', '2/12/2019', '17:49', 'Cash', '52.35', '4.761904762', '2.6175', '4'], ['608-05-3804', 'B', 'Mandalay', 'Member', 'Male', 'Electronic accessories', '39.75', '1', '1.9875', '41.7375', '2/25/2019', '20:19', 'Cash', '39.75', '4.761904762', '1.9875', '6.1'], ['448-61-3783', 'A', 'Yangon', 'Normal', 'Female', 'Electronic accessories', '90.02', '8', '36.008', '756.168', '3/21/2019', '16:08', 'Credit card', '720.16', '4.761904762', '36.008', '4.5'], ['761-49-0439', 'B', 'Mandalay', 'Member', 'Female', 'Electronic accessories', '12.1', '8', '4.84', '101.64', '1/19/2019', '10:17', 'Ewallet', '96.8', '4.761904762', '4.84', '8.6'], ['490-95-0021', 'B', 'Mandalay', 'Member', 'Female', 'Food and beverages', '33.21', '10', '16.605', '348.705', '1/8/2019', '14:25', 'Ewallet', '332.1', '4.761904762', '16.605', '6'], ['115-38-7388', 'C', 'Naypyitaw', 'Member', 'Female', 'Fashion accessories', '10.18', '8', '4.072', '85.512', '3/30/2019', '12:51', 'Credit card', '81.44', '4.761904762', '4.072', '9.5'], ['311-13-6971', 'B', 'Mandalay', 'Member', 'Male', 'Sports and travel', '31.99', '10', '15.995', '335.895', '2/20/2019', '15:18', 'Credit card', '319.9', '4.761904762', '15.995', '9.9'], ['291-55-6563', 'A', 'Yangon', 'Member', 'Female', 'Home and lifestyle', '34.42', '6', '10.326', '216.846', '3/30/2019', '12:45', 'Ewallet', '206.52', '4.761904762', '10.326', '7.5'], ['548-48-3156', 'A', 'Yangon', 'Member', 'Female', 'Food and beverages', '83.34', '2', '8.334', '175.014', '3/19/2019', '13:37', 'Cash', '166.68', '4.761904762', '8.334', '7.6'], ['460-93-5834', 'A', 'Yangon', 'Normal', 'Male', 'Sports and travel', '45.58', '7', '15.953', '335.013', '1/13/2019', '10:03', 'Cash', '319.06', '4.761904762', '15.953', '5'], ['325-89-4209', 'A', 'Yangon', 'Member', 'Male', 'Food and beverages', '87.9', '1', '4.395', '92.295', '2/5/2019', '19:42', 'Ewallet', '87.9', '4.761904762', '4.395', '6.7'], ['884-80-6021', 'A', 'Yangon', 'Member', 'Female', 'Electronic accessories', '73.47', '10', '36.735', '771.435', '3/23/2019', '13:14', 'Ewallet', '734.7', '4.761904762', '36.735', '9.5'], ['137-74-8729', 'C', 'Naypyitaw', 'Normal', 'Female', 'Fashion accessories', '12.19', '8', '4.876', '102.396', '3/13/2019', '12:47', 'Ewallet', '97.52', '4.761904762', '4.876', '6.8'], ['880-46-5796', 'A', 'Yangon', 'Member', 'Male', 'Sports and travel', '76.92', '10', '38.46', '807.66', '3/17/2019', '19:53', 'Ewallet', '769.2', '4.761904762', '38.46', '5.6'], ['389-70-2397', 'C', 'Naypyitaw', 'Normal', 'Female', 'Health and beauty', '83.66', '5', '20.915', '439.215', '2/21/2019', '10:26', 'Cash', '418.3', '4.761904762', '20.915', '7.2'], ['114-35-5271', 'B', 'Mandalay', 'Normal', 'Female', 'Electronic accessories', '57.91', '8', '23.164', '486.444', '2/7/2019', '15:06', 'Cash', '463.28', '4.761904762', '23.164', '8.1'], ['607-76-6216', 'C', 'Naypyitaw', 'Member', 'Female', 'Fashion accessories', '92.49', '5', '23.1225', '485.5725', '3/2/2019', '16:35', 'Credit card', '462.45', '4.761904762', '23.1225', '8.6'], ['715-20-1673', 'B', 'Mandalay', 'Normal', 'Male', 'Electronic accessories', '28.38', '5', '7.095', '148.995', '3/6/2019', '20:57', 'Cash', '141.9', '4.761904762', '7.095', '9.4'], ['811-35-1094', 'B', 'Mandalay', 'Member', 'Male', 'Electronic accessories', '50.45', '6', '15.135', '317.835', '2/6/2019', '15:16', 'Credit card', '302.7', '4.761904762', '15.135', '8.9'], ['699-88-1972', 'B', 'Mandalay', 'Normal', 'Male', 'Health and beauty', '99.16', '8', '39.664', '832.944', '1/28/2019', '17:47', 'Credit card', '793.28', '4.761904762', '39.664', '4.2'], ['781-84-8059', 'C', 'Naypyitaw', 'Normal', 'Male', 'Fashion accessories', '60.74', '7', '21.259', '446.439', '1/18/2019', '16:23', 'Ewallet', '425.18', '4.761904762', '21.259', '5'], ['409-49-6995', 'C', 'Naypyitaw', 'Member', 'Female', 'Food and beverages', '47.27', '6', '14.181', '297.801', '2/5/2019', '10:17', 'Cash', '283.62', '4.761904762', '14.181', '8.8'], ['725-54-0677', 'C', 'Naypyitaw', 'Member', 'Male', 'Health and beauty', '85.6', '7', '29.96', '629.16', '3/2/2019', '13:50', 'Cash', '599.2', '4.761904762', '29.96', '5.3'], ['146-09-5432', 'A', 'Yangon', 'Member', 'Male', 'Food and beverages', '35.04', '9', '15.768', 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accessories', '17.49', '10', '8.745', '183.645', '2/22/2019', '18:35', 'Ewallet', '174.9', '4.7619047
62', '8.745', '6.6'], ['652-49-6720', 'C', 'Naypyitaw', 'Member', 'Female', 'Electronic accessories',
'60.95', '1', '3.0475', '63.9975', '2/18/2019', '11:40', 'Ewallet', '60.95', '4.761904762', '3.0475',
'5.9'], ['233-67-5758', 'C', 'Naypyitaw', 'Normal', 'Male', 'Health and beauty', '40.35', '1', '2.017
5', '42.3675', '1/29/2019', '13:46', 'Ewallet', '40.35', '4.761904762', '2.0175', '6.2'], ['303-96-22
27', 'B', 'Mandalay', 'Normal', 'Female', 'Home and lifestyle', '97.38', '10', '48.69', '1022.49',
'3/2/2019', '17:16', 'Ewallet', '973.8', '4.761904762', '48.69', '4.4'], ['727-02-1313', 'A', 'Yango
n', 'Member', 'Male', 'Food and beverages', '31.84', '1', '1.592', '33.432', '2/9/2019', '13:22', 'Ca
sh', '31.84', '4.761904762', '1.592', '7.7'], ['347-56-2442', 'A', 'Yangon', 'Normal', 'Male', 'Home
and lifestyle', '65.82', '1', '3.291', '69.111', '2/22/2019', '15:33', 'Cash', '65.82', '4.76190476
2', '3.291', '4.1'], ['849-09-3807', 'A', 'Yangon', 'Member', 'Female', 'Fashion accessories', '88.3
4', '7', '30.919', '649.299', '2/18/2019', '13:28', 'Cash', '618.38', '4.761904762', '30.919', '6.
6']]
```

b) [5 pts] Write a function to receive the Supermarket Sales list (that you created in the previous question) and return the total sales (the sum of column `Total`) of the branches as a dictionary

The returned information should look like (the numbers given below may not be correct):

```
{'A': 123456.123, 'B': 234567.567, 'C': 345678.9987}
```

```
In [7]: def salessum(x):
        sum_dict = {}
        sum_A = 0
        sum_B = 0
        sum_C = 0
        for i in x:
            if i[1] == 'A':
                sum_A += float(i[9])
            elif i[1] == 'B':
                sum_B += float(i[9])
            elif i[1] == 'C':
                sum_C += float(i[9])
        sum_dict['A'] = sum_A
        sum_dict['B'] = sum_B
        sum_dict['C'] = sum_C
        return sum_dict

        salessum(sales)
```

```
Out[7]: {'A': 106200.3705000001, 'B': 106197.67199999996, 'C': 110568.70649999994}
```

c) [5 pts] Write a function to receive the Supermarket Sales list and return an object (maybe a list or a dictionary) containing the total number of sales per Branch and per Customer Type.

The returned information can be either one of the below choices or another (The numbers given below may not be correct):)

- a dictionary like {"A": {"Member": 230, "Normal": 351}, "B": {"Member": 123, "Normal": 117}, "C": {"Member": 335, "Normal": 18}}
- a list like [[230, 351], [123, 117], [335, 18]]

You need to consider the best structure to return since you will be displaying this information in a human-readable format in the following question.

```
In [8]: def salesnum(x):
    allbranch = {}
    branch_A = {}
    branch_B = {}
    branch_C = {}
    memcount_A = 0
    normcount_A = 0
    memcount_B = 0
    normcount_B = 0
    memcount_C = 0
    normcount_C = 0

    for i in x:
        if i[1] == 'A' and i[3] == 'Member':
            memcount_A += 1
        elif i[1] == 'A' and i[3] == 'Normal':
            normcount_A += 1
        elif i[1] == 'B' and i[3] == 'Member':
            memcount_B += 1
        elif i[1] == 'B' and i[3] == 'Normal':
            normcount_B += 1
        elif i[1] == 'C' and i[3] == 'Member':
            memcount_C += 1
        elif i[1] == 'C' and i[3] == 'Normal':
            normcount_C += 1

    branch_A['Member'] = memcount_A
    branch_A['Normal'] = normcount_A
    branch_B['Member'] = memcount_B
    branch_B['Normal'] = normcount_B
    branch_C['Member'] = memcount_C
    branch_C['Normal'] = normcount_C

    allbranch['A'] = branch_A
    allbranch['B'] = branch_B
    allbranch['C'] = branch_C

    return allbranch

print(salesnum(sales))
```

```
{'A': {'Member': 167, 'Normal': 173}, 'B': {'Member': 165, 'Normal': 167}, 'C': {'Member': 169, 'Normal': 159}}
```

d) [5 pts] Write a Python program to do the following:

- Call the function you wrote in **a)** to read the data file
- Call the function you wrote in **b)** to calculate the total sales information and display the information on the screen
- Call the function you wrote in **c)** to calculate the total number of sales per Branch and per Customer Type and display the information on the screen

Note: While displaying the information on the screen, the outputs should be human-readable and understandable (e.g. column headings, row names)


```
In [100]: import csv

with open('supermarket_sales.csv', 'r') as csvfile:
    salesreader = csv.reader(csvfile, delimiter=',')
    headreader = csv.DictReader(csvfile)
    headers = headreader.fieldnames
    sales = csvreader(salesreader)

headers.insert(0, '#')

for j in headers:
    if j == headers[0]:
        print(j, end='\t')
        continue
    print(j, end='\t\t')

print()

for k in sales:
    print(sales.index(k)+1, end='\t')
    for l in k:
        print(l, end='\t\t')
    print("\n-----")

print()

print("Total Sales per Branch")
display_salessum = salessum(sales)
for m in display_salessum:
    print(m, "\t", "$", round(display_salessum[m], 2))

print()

print("Total Sale Transactions per Branch")
display_salesnum = salesnum(sales)
for n in display_salesnum:
    for o in n:
        print(n, display_salesnum[o])
```

#	Invoice ID	Branch	City	Customer type	Gender	
Product line	Unit price	Quantity	Tax 5%	Total	gross	
Date	Time	Payment	cogs	gross margin percentage		
income	Rating					
1	226-31-3081	C	Naypyitaw	Normal	Female	
Electronic accessories		15.28	5	3.82	80.22	3/8/2
019	10:29	Cash	76.4	4.761904762	3.82	
9.6						

2	631-41-3108	A	Yangon	Normal	Male	Home
and lifestyle	46.33	7	16.2155	340.5255		3/3/2
019	13:23	Credit card	324.31	4.761904762		16.21
55	7.4					

3	123-19-1176	A	Yangon	Member	Male	Healt
h and beauty	58.22	8	23.288	489.048	1/27/2019	
20:33	Ewallet	465.76	4.761904762	23.288	8.4	

4	373-73-7910	A	Yangon	Normal	Male	Sport
s and travel	86.31	7	30.2085	634.3785		2/8/2
019	10:37	Ewallet	604.17	4.761904762	30.2085	
5.3						

5	699-14-3026	C	Naypyitaw	Normal	Male	
Electronic accessories		85.39	7	29.8865	627.6165	
3/25/2019	18:30	Ewallet	597.73	4.761904762		29.88
65	4.1					

6	355-53-5943	A	Yangon	Member	Female	Elect
ronic accessories		68.84	6	20.652	433.692	2/25/
2019	14:36	Ewallet	413.04	4.761904762	20.652	
5.8						

7	315-22-5665	C	Naypyitaw	Normal	Female	
Home and lifestyle		73.56	10	36.78	772.38	2/24/
2019	11:38	Ewallet	735.6	4.761904762	36.78	
8						

8	665-32-9167	A	Yangon	Member	Female	Healt
h and beauty	36.26	2	3.626	76.146	1/10/2019	
17:15	Credit card	72.52	4.761904762	3.626	7.2	

9	692-92-5582	B	Mandalay	Member	Female	
Food and beverages		54.84	3	8.226	172.746	2/20/
2019	13:27	Credit card	164.52	4.761904762	8.226	
5.9						

10	351-62-0822	B	Mandalay	Member	Female	
Fashion accessories		14.48	4	2.896	60.816	2/6/2
019	18:07	Ewallet	57.92	4.761904762	2.896	
4.5						

11	529-56-3974	B	Mandalay	Member	Male	
Electronic accessories		25.51	4	5.102	107.142	3/9/2
019	17:03	Cash	102.04	4.761904762	5.102	
6.8						

12	365-64-0515	A	Yangon	Normal	Female	Elect
ronic accessories		46.95	5	11.7375	246.4875	
2/12/2019	10:25	Ewallet	234.75	4.761904762	11.73	
75	7.1					

13	252-56-2699	A	Yangon	Normal	Male	Food
and beverages	43.19	10	21.595	453.495	2/7/2019	
16:48	Ewallet	431.9	4.761904762	21.595	8.2	

14	829-34-3910	A	Yangon	Normal	Female	Healt
h and beauty	71.38	10	35.69	749.49	3/29/2019	
19:21	Cash	713.8	4.761904762	35.69	5.7	

15	299-46-1805	B	Mandalay	Member	Female	

Sports and travel	93.72	6	28.116	590.436	1/15/
2019 16:19	Cash	562.32	4.761904762	28.116	
4.5					

16 656-95-9349	A	Yangon	Member	Female	Healt
h and beauty	7	24.1255	506.6355	3/11/	
2019 11:03	Credit card	482.51	4.761904762	24.12	
55 4.6					

17 765-26-6951	A	Yangon	Normal	Male	Sport
s and travel	6	21.783	457.443	1/1/2019	
10:39 Credit card	435.66	4.761904762	21.783	6.9	

18 329-62-1586	A	Yangon	Normal	Male	Food
and beverages	3	8.2005	172.2105	1/21/	
2019 18:00	Credit card	164.01	4.761904762	8.200	
5 8.6					

19 319-50-3348	B	Mandalay	Normal	Female	3/11/
Home and lifestyle	40.3	2	4.03	84.63	
2019 15:30	Ewallet	80.6	4.761904762	4.03	
4.4					

20 300-71-4605	C	Naypyitaw	Member	Male	2/25/
Electronic accessories	86.04	5	21.51	451.71	
2019 11:24	Ewallet	430.2	4.761904762	21.51	
4.8					

21 371-85-5789	B	Mandalay	Normal	Male	3/5/2
Health and beauty	87.98	3	13.197	277.137	
019 10:40	Ewallet	263.94	4.761904762	13.197	
5.1					

22 273-16-6619	B	Mandalay	Normal	Male	3/15/
Home and lifestyle	33.2	2	3.32	69.72	
2019 12:20	Credit card	66.4	4.761904762	3.32	
4.4					

23 636-48-8204	A	Yangon	Normal	Male	Elect
ronic accessories	34.56	5	8.64	181.44	2/17/
2019 11:15	Ewallet	172.8	4.761904762	8.64	
9.9					

24 549-59-1358	A	Yangon	Member	Male	Sport
s and travel	3	13.2945	279.1845	3/2/2	
019 17:36	Ewallet	265.89	4.761904762	13.2945	
6					

25 227-03-5010	A	Yangon	Member	Female	Home
and lifestyle	8	21.036	441.756	3/22/2019	
19:20 Credit card	420.72	4.761904762	21.036	8.5	

26 649-29-6775	B	Mandalay	Normal	Male	2/8/2
Fashion accessories	33.52	1	1.676	35.196	
019 15:31	Cash	33.52	4.761904762	1.676	
6.7					

27 189-17-4241	A	Yangon	Normal	Female	Fashi
on accessories	2	8.767	184.107	3/10/2019	
12:17 Credit card	175.34	4.761904762	8.767	7.7	

28 145-94-9061	B	Mandalay	Normal	Female	1/25/
Food and beverages	88.36	5	22.09	463.89	
2019 19:48	Cash	441.8	4.761904762	22.09	
9.6					

29 848-62-7243	A	Yangon	Normal	Male	Healt
h and beauty	9	11.2005	235.2105	3/15/	
2019 15:36	Cash	224.01	4.761904762	11.2005	
7.4					

30 871-79-8483	B	Mandalay	Normal	Male	

Fashion accessories 2/25/2019 23.5325	4.8	19:39	94.13	5	23.5325	494.1825	4.761904762	

31 149-71-6266 Sports and travel 1/28/2019 15	4.5	12:43	B 78.07	Mandalay 9	35.1315	737.7615	4.761904762	35.13

32 640-49-2076 Sports and travel 2019 5.1		14:49	B 83.78	Mandalay 8	33.512	703.752	4.761904762	1/10/ 33.512

33 595-11-5460 h and beauty 10:12	96.58		A 2	Yangon 9.658	Normal 202.818	Male 3/15/2019	5.1	Healt

34 183-56-6882 Food and beverages 019 7.5	10:42		C 99.42	Naypyitaw 4	19.884	417.564	4.761904762	19.884

35 232-16-2483 Sports and travel 019 6.8	12:28		C 68.12	Naypyitaw 1	3.406	71.526	4.761904762	1/7/2 3.406

36 129-29-8530 s and travel 19:15	62.62		A 313.1	Yangon 15.655	Member 328.755	Male 3/10/2019	7	Sport

37 272-65-1806 ronic accessories 2019 4.7	17:17		A 60.88	Yangon 9	Normal 27.396	Female 575.316	27.396	Elect 1/15/

38 333-73-7901 Health and beauty 2019 7.6	13:24		C 54.92	Naypyitaw 8	21.968	461.328	4.761904762	3/23/ 21.968

39 777-82-7220 Home and lifestyle 019 7.7	13:01		B 30.12	Mandalay 8	12.048	253.008	4.761904762	12.048

40 280-35-5823 Home and lifestyle 2019 7.9	18:45		B 86.72	Mandalay 1	4.336	91.056	4.761904762	1/17/ 4.336

41 554-53-8700 Home and lifestyle 019 6.3	10:11		C 56.11	Naypyitaw 2	5.611	117.831	4.761904762	5.611

42 354-25-5821 Sports and travel 019 5.6	13:03		B 69.12	Mandalay 6	20.736	435.456	4.761904762	20.736

43 228-96-1411 Food and beverages 019 7.6	20:39		C 98.7	Naypyitaw 8	39.48	829.08	4.761904762	39.48

44 617-15-4209 Health and beauty 2019 7.2	19:47		C 15.37	Naypyitaw 2	1.537	32.277	4.761904762	1.537

45	132-32-9879	B		Mandalay	Member	Female	
Electronic accessories		93.96		4	18.792	394.632	3/9/2
019	18:00	Cash		375.84	4.761904762	18.792	
9.5							

46	370-41-7321	B		Mandalay	Member	Male	
Health and beauty		56.69		9	25.5105	535.7205	
2/27/2019	17:24			Credit card	510.21	4.761904762	
25.5105	8.4						

47	727-46-3608	B		Mandalay	Member	Female	
Food and beverages		20.01		9	9.0045	189.0945	
2/6/2019	15:47			Ewallet	180.09	4.761904762	9.004
5	4.1						

48	669-54-1719	B		Mandalay	Member	Male	
Electronic accessories		18.93		6	5.679	119.259	2/10/
2019	12:45	Credit card		113.58	4.761904762	5.679	
8.1							

49	574-22-5561	C		Naypyitaw	Member	Female	
Fashion accessories		82.63		10	41.315	867.615	3/19/
2019	17:08	Ewallet		826.3	4.761904762	41.315	
7.9							

50	326-78-5178	C		Naypyitaw	Member	Male	
Food and beverages		91.4		7	31.99	671.79	2/3/2
019	10:19	Cash		639.8	4.761904762	31.99	
9.5							

51	162-48-8011	A		Yangon	Member	Female	Food
and beverages	44.59	5		11.1475	234.0975	11.1475	2/10/
2019	15:10	Cash		222.95	4.761904762		
8.5							

52	616-24-2851	B		Mandalay	Member	Female	
Fashion accessories		17.87		4	3.574	75.054	3/22/
2019	14:42	Ewallet		71.48	4.761904762	3.574	
6.5							

53	778-71-5554	C		Naypyitaw	Member	Male	
Fashion accessories		15.43		1	0.7715	16.2015	1/25/
2019	15:46	Credit card		15.43	4.761904762	0.771	
5	6.1						

54	242-55-6721	B		Mandalay	Normal	Male	
Home and lifestyle		16.16		2	1.616	33.936	3/7/2
019	11:49	Ewallet		32.32	4.761904762	1.616	
6.5							

55	399-46-5918	C		Naypyitaw	Normal	Female	
Electronic accessories		85.98		8	34.392	722.232	2/28/
2019	19:01	Cash		687.84	4.761904762	34.392	
8.2							

56	106-35-6779	A		Yangon	Member	Male	Home
and lifestyle	44.34	2		4.434	93.114	3/27/2019	
11:26	Cash	88.68		4.761904762	4.434	5.8	

57	635-40-6220	A		Yangon	Normal	Male	Healt
h and beauty	89.6	8		35.84	752.64	2/7/2019	
11:28	Ewallet	716.8		4.761904762	35.84	6.6	

58	817-48-8732	A		Yangon	Member	Female	Home
and lifestyle	72.35	10		36.175	759.675	1/20/2019	
15:55	Cash	723.5		4.761904762	36.175	5.4	

59	120-06-4233	C		Naypyitaw	Normal	Male	
Electronic accessories		30.61		6	9.183	192.843	3/12/
2019	20:36	Cash		183.66	4.761904762	9.183	
9.3							

60	285-68-5083	C		Naypyitaw	Member	Female	
Sports and travel		24.74		3	3.711	77.931	2/15/
2019	17:47	Credit card		74.22		4.761904762	3.711
10							

61	803-83-5989	C		Naypyitaw	Normal	Male	
Home and lifestyle		55.73		6	16.719	351.099	2/24/
2019	10:55	Ewallet		334.38		4.761904762	16.719
7							

62	347-34-2234	B		Mandalay	Member	Female	
Sports and travel		55.07		9	24.7815	520.4115	
2/3/2019	13:40	Ewallet		495.63		4.761904762	24.78
15	10						

63	199-75-8169	A		Yangon	Member	Male	Sport
s and travel	15.81		10	7.905	166.005	3/6/2019	8.6
12:27	Credit card		158.1	4.761904762	7.905		

64	853-23-2453	B		Mandalay	Member	Male	
Health and beauty		75.74		4	15.148	318.108	2/14/
2019	14:35	Cash		302.96		4.761904762	15.148
7.6							

65	877-22-3308	A		Yangon	Member	Male	Healt
h and beauty	15.87		10	7.935	166.635	3/13/2019	5.8
16:40	Cash		158.7	4.761904762	7.935		

66	838-78-4295	C		Naypyitaw	Normal	Female	
Health and beauty		33.47		2	3.347	70.287	2/10/
2019	15:43	Ewallet		66.94		4.761904762	3.347
6.7							

67	109-28-2512	B		Mandalay	Member	Female	
Fashion accessories		97.61		6	29.283	614.943	1/7/2
019	15:01	Ewallet		585.66		4.761904762	29.283
9.9							

68	232-11-3025	A		Yangon	Normal	Male	Sport
s and travel	78.77		10	39.385	827.085	1/24/2019	6.4
10:04	Cash		787.7	4.761904762	39.385		

69	382-03-4532	A		Yangon	Member	Female	Healt
h and beauty	18.33		1	0.9165	19.2465	2/2/2019	4.3
18:50	Cash		18.33	4.761904762	0.9165		

70	393-65-2792	C		Naypyitaw	Normal	Male	
Food and beverages		89.48		10	44.74	939.54	1/6/2
019	12:46	Credit card		894.8		4.761904762	44.74
9.6							

71	796-12-2025	C		Naypyitaw	Normal	Male	
Fashion accessories		62.12		10	31.06	652.26	2/11/
2019	16:19	Cash		621.2		4.761904762	31.06
5.9							

72	510-95-6347	B		Mandalay	Member	Female	
Food and beverages		48.52		3	7.278	152.838	3/5/2
019	18:17	Ewallet		145.56		4.761904762	7.278
4							

73	841-35-6630	C		Naypyitaw	Normal	Female	
Electronic accessories		75.91		6	22.773	478.233	3/9/2
019	18:21	Cash		455.46		4.761904762	22.773
8.7							

74	287-21-9091	A		Yangon	Normal	Male	Home
and lifestyle	74.67		9	33.6015	705.6315	1/22/	
2019	10:55	Ewallet		672.03		4.761904762	33.6015
9.4							

75	732-94-0499	C		Naypyitaw	Normal	Female	

Electronic accessories 2019 5	41.65 Credit card 5.4	10	20.825 416.5	437.325 4.761904762	1/13/ 20.82
76 263-10-3913 Fashion accessories 019 8	C 49.04 Credit card 8.6	Naypyitaw 9	22.068 441.36	Member 463.428 4.761904762	Male 1/9/2 22.06
77 381-20-0914 on accessories 2019 5	20.01 A 9 Credit card 5.7	Yangon	9.0045 180.09	Member 189.0945 4.761904762	Female Fashi 1/12/ 9.004
78 829-49-1914 Food and beverages 019 6.6	C 78.31 Ewallet 6.6	Naypyitaw 10	39.155 783.1	Member 822.255 4.761904762	Female 3/5/2 39.155
79 756-01-7507 Health and beauty 2019 6	C 20.38 Cash 6	Naypyitaw 5	5.095 101.9	Normal 106.995 4.761904762	Female 1/22/ 5.095
80 870-72-4431 Health and beauty 2019 7	C 99.19 Credit card 5.5	Naypyitaw 6	29.757 595.14	Normal 624.897 4.761904762	Female 1/21/ 29.75
81 847-38-7188 Food and beverages 2019 6.4	B 96.68 Ewallet 6.4	Mandalay 3	14.502 290.04	Normal 304.542 4.761904762	Female 1/26/ 14.502
82 480-63-2856 Food and beverages 2019 6.6	C 19.25 Ewallet 6.6	Naypyitaw 8	7.7 154	Normal 161.7 4.761904762	Male 1/23/ 7.7
83 787-56-0757 Food and beverages 2019 2	C 80.36 Credit card 8.3	Naypyitaw 4	16.072 321.44	Member 337.512 4.761904762	Female 2/23/ 16.07
84 360-39-5055 Sports and travel 3/9/2019 75	10:17 C 48.91 Cash 6.6	Naypyitaw 5	12.2275 244.55	Member 256.7775 4.761904762	Male 12.22
85 730-50-9884 Sports and travel 019 4	C 83.06 Ewallet 4	Naypyitaw 7	29.071 581.42	Normal 610.491 4.761904762	Female 3/5/2 29.071
86 362-58-8315 Fashion accessories 2019 9.9	C 76.52 Cash 9.9	Naypyitaw 5	19.13 382.6	Normal 401.73 4.761904762	Male 3/25/ 19.13
87 633-44-8566 and beverages 20:35	49.38 A 7 Credit card 345.66	Yangon	17.283 4.761904762	Member 362.943 17.283	Male Food 3/27/2019 7.3
88 504-35-8843 s and travel 16:57	42.47 A 1 Cash 42.47	Yangon	2.1235 4.761904762	Normal 44.5935 2.1235	Male 1/2/2019 5.7
89 318-68-5053 Health and beauty 2019 6.1	B 76.99 Cash 6.1	Mandalay 6	23.097 461.94	Normal 485.037 4.761904762	Female 2/27/ 23.097

90	565-80-5980	C		Naypyitaw	Member	Female	
Home and lifestyle		47.38		4	9.476	198.996	1/23/
2019	10:25	Cash		189.52	4.761904762	9.476	
7.1							

91	225-32-0908	C		Naypyitaw	Normal	Female	
Sports and travel		44.86		10	22.43	471.03	1/26/
2019	19:54	Ewallet		448.6	4.761904762	22.43	
8.2							

92	873-51-0671	A		Yangon	Member	Female	Sport
s and travel	21.98		7	7.693	161.553		1/10/2019
16:42	Ewallet	153.86		4.761904762	7.693	5.1	

93	152-08-9985	B		Mandalay	Member	Male	
Health and beauty		64.36		9	28.962	608.202	3/12/
2019	12:09	Credit card		579.24	4.761904762		28.96
2	8.6						

94	512-91-0811	C		Naypyitaw	Normal	Male	
Health and beauty		89.75		1	4.4875	94.2375	2/6/2
019	20:05	Credit card		89.75	4.761904762		4.487
5	6.6						

95	594-34-4444	A		Yangon	Normal	Male	Elect
ronic accessories		97.16		1	4.858	102.018	3/8/2
019	20:38	Ewallet		97.16	4.761904762	4.858	
7.2							

96	766-85-7061	B		Mandalay	Normal	Male	
Health and beauty		87.87		10	43.935	922.635	3/29/
2019	10:25	Ewallet		878.7	4.761904762	43.935	
5.1							

97	871-39-9221	C		Naypyitaw	Normal	Female	
Electronic accessories		12.45		6	3.735	78.435	2/9/2
019	13:11	Cash		74.7	4.761904762	3.735	
4.1							

98	865-92-6136	A		Yangon	Normal	Male	Food
and beverages	52.75		3	7.9125	166.1625		3/23/
2019	10:16	Ewallet		158.25	4.761904762	7.9125	
9.3							

99	733-01-9107	B		Mandalay	Normal	Male	
Home and lifestyle		82.7		6	24.81	521.01	3/5/2
019	18:14	Cash		496.2	4.761904762	24.81	
7.4							

100	163-56-7055	C		Naypyitaw	Member	Male	
Fashion accessories		48.71		1	2.4355	51.1455	3/26/
2019	19:20	Cash		48.71	4.761904762	2.4355	
4.1							

101	189-98-2939	C		Naypyitaw	Normal	Male	
Fashion accessories		78.55		9	35.3475	742.2975	
3/1/2019	13:22	Cash		706.95	4.761904762		35.34
75	7.2						

102	551-21-3069	C		Naypyitaw	Normal	Female	
Electronic accessories		23.07		9	10.3815	218.0115	
2/1/2019	11:27	Cash		207.63	4.761904762		10.38
15	4.9						

103	212-62-1842	A		Yangon	Normal	Male	Food
and beverages	58.26		6	17.478	367.038		3/28/2019
16:44	Cash	349.56		4.761904762	17.478	9.9	

104	716-39-1409	B		Mandalay	Normal	Male	
Health and beauty		30.35		7	10.6225	223.0725	
3/19/2019	18:19	Cash		212.45	4.761904762		10.62
25	8						

105	704-48-3927		A		Yangon	Member	Male		Elect
	ronic accessories		88.67		10	44.335	931.035		1/12/
2019	14:50		Ewallet		886.7	4.761904762		44.335	
7.3									

106	628-34-3388		C		Naypyitaw		Normal	Male	
	Fashion accessories		27.38		6	8.214	172.494		1/5/2
019	20:54		Credit card		164.28	4.761904762		8.214	
7.9									

107	630-74-5166		A		Yangon	Normal	Male		Sport
	s and travel	62.13		6	18.639	391.419		3/22/2019	
20:19	Cash		372.78		4.761904762	18.639		7.4	

108	588-01-7461		C		Naypyitaw		Normal	Female	
	Food and beverages		33.98		9	15.291	321.111		3/24/
2019	10:43		Cash		305.82	4.761904762		15.291	
4.2									

109	861-77-0145		C		Naypyitaw		Member	Male	
	Electronic accessories		81.97		10	40.985	860.685		3/3/2
019	14:30		Cash		819.7	4.761904762		40.985	
9.2									

110	479-26-8945		B		Mandalay		Member	Female	
	Sports and travel		16.49		2	1.649	34.629		2/5/2
019	11:32		Ewallet		32.98	4.761904762		1.649	
4.6									

111	210-67-5886		C		Naypyitaw		Member	Female	
	Health and beauty		98.21		3	14.7315	309.3615		
2/5/2019		10:41		Credit card		294.63	4.761904762		
14.7315	7.8								

112	227-78-1148		B		Mandalay		Normal	Female	
	Fashion accessories		72.84		7	25.494	535.374		2/15/
2019	12:44		Cash		509.88	4.761904762		25.494	
8.4									

113	645-44-1170		A		Yangon	Member	Male		Home
	and lifestyle	58.07		9	26.1315	548.7615			1/19/
2019	20:07		Ewallet		522.63	4.761904762		26.1315	
4.3									

114	237-01-6122		C		Naypyitaw		Member	Female	
	Home and lifestyle		80.79		9	36.3555	763.4655		
2/1/2019		20:31		Credit card		727.11	4.761904762		
36.3555	9.5								

115	225-98-1496		C		Naypyitaw		Normal	Female	
	Fashion accessories		27.02		3	4.053	85.113		3/2/2
019	13:01		Credit card		81.06	4.761904762		4.053	
7.1									

116	291-32-1427		B		Mandalay		Member	Male	
	Fashion accessories		21.94		5	5.485	115.185		3/5/2
019	12:29		Ewallet		109.7	4.761904762		5.485	
5.3									

117	659-65-8956		B		Mandalay		Member	Male	
	Fashion accessories		51.36		1	2.568	53.928		1/16/
2019	15:26		Ewallet		51.36	4.761904762		2.568	
5.2									

118	642-32-2990		A		Yangon	Normal	Female		Food
	and beverages	10.96		10	5.48	115.08		2/2/2019	
20:48	Ewallet		109.6		4.761904762	5.48		6	

119	378-24-2715		B		Mandalay		Normal	Male	
	Home and lifestyle		53.44		2	5.344	112.224		1/20/
2019	20:38		Ewallet		106.88	4.761904762		5.344	

4.1

120	638-60-7125	A	Yangon	Normal	Female	Elect
ronic accessories	99.56	8		39.824	836.304	2/14/
2019	17:03	Credit card	796.48	4.761904762		39.82
4	5.2					

121	659-36-1684	C	Naypyitaw	Member	Male	
Sports and travel	57.12	7		19.992	419.832	1/12/
2019	12:02	Credit card	399.84	4.761904762		19.99
2	6.5					

122	219-22-9386	B	Mandalay	Member	Male	
Sports and travel	99.96	9		44.982	944.622	3/9/2
019	17:26	Credit card	899.64	4.761904762		44.98
2	4.2					

123	336-78-2147	C	Naypyitaw	Member	Male	
Home and lifestyle	63.91	8		25.564	536.844	3/13/
2019	19:52	Credit card	511.28	4.761904762		25.56
4	4.6					

124	268-27-6179	B	Mandalay	Member	Female	
Fashion accessories	56.47	8		22.588	474.348	3/9/2
019	14:57	Ewallet	451.76	4.761904762	22.588	
7.3						

125	668-90-8900	A	Yangon	Normal	Female	Home
and lifestyle	93.69	7			688.6215	3/10/
2019	18:44	Credit card	32.7915	4.761904762		32.79
15	4.5		655.83			

126	870-54-3162	A	Yangon	Normal	Female	Sport
s and travel	32.25	5			169.3125	1/27/
2019	13:26	Cash	8.0625	4.761904762	8.0625	
9			161.25			

127	189-08-9157	C	Naypyitaw	Normal	Female	
Fashion accessories	31.73	9		14.2785	299.8485	
1/8/2019	16:17	Credit card	285.57	4.761904762		
14.2785	5.9					

128	663-86-9076	C	Naypyitaw	Member	Female	
Food and beverages	68.54	8		27.416	575.736	1/8/2
019	15:57	Ewallet	548.32	4.761904762	27.416	
8.5						

129	549-84-7482	B	Mandalay	Normal	Female	
Sports and travel	90.28	9		40.626	853.146	2/8/2
019	11:15	Ewallet	812.52	4.761904762	40.626	
7.2						

130	191-10-6171	B	Mandalay	Normal	Female	
Fashion accessories	39.62	7		13.867	291.207	1/25/
2019	13:18	Cash	277.34	4.761904762	13.867	
7.5						

131	802-70-5316	A	Yangon	Member	Female	Sport
s and travel	92.13	6			580.419	3/6/2019
20:34	Cash	552.78	27.639	4.761904762	27.639	8.3

132	695-51-0018	B	Mandalay	Normal	Female	
Sports and travel	34.84	4		6.968	146.328	2/10/
2019	18:36	Cash	139.36	4.761904762	6.968	
7.4						

133	590-83-4591	B	Mandalay	Member	Male	
Electronic accessories	87.45	6		26.235	550.935	2/17/
2019	14:40	Credit card	524.7	4.761904762		26.23
5	8.8					

134	483-71-1164	C	Naypyitaw	Normal	Female	
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Health and beauty	81.3	6	24.39	512.19	3/8/2
019 16:43	Ewallet	487.8	4.761904762	24.39	
5.3					

135 597-78-7908	C	Naypyitaw	Normal	Male	
Fashion accessories	90.22	3	13.533	284.193	2/18/
2019 19:39	Cash	270.66	4.761904762	13.533	
6.2					

136 700-81-1757	A	Yangon	Normal	Female	Elect
ronic accessories	26.31	5	6.5775	138.1275	
1/18/2019		Credit card	131.55	4.761904762	
6.5775 8.8					

137 354-39-5160	A	Yangon	Member	Female	Home
and lifestyle	34.42	6	10.326	216.846	2/18/2019
15:39	Cash	206.52	4.761904762	10.326	9.8

138 241-72-9525	B	Mandalay	Normal	Male	
Sports and travel	51.91	10	25.955	545.055	2/16/
2019 12:21	Cash	519.1	4.761904762	25.955	
8.2					

139 575-30-8091	A	Yangon	Normal	Male	Sport
s and travel	72.5	8	29	609	3/16/2019
19:25	Ewallet	580	4.761904762	29	9.2

140 731-81-9469	C	Naypyitaw	Member	Female	
Sports and travel	89.8	10	44.9	942.9	1/23/
2019 13:00	Credit card	898	4.761904762		44.9
5.4					

141 280-17-4359	C	Naypyitaw	Member	Male	
Health and beauty	90.5	10	45.25	950.25	1/25/
2019 13:48	Cash	905	4.761904762	45.25	
8.1					

142 338-65-2210	C	Naypyitaw	Member	Female	
Health and beauty	68.6	10	34.3	720.3	2/5/2
019 19:57	Cash	686	4.761904762	34.3	
9.1					

143 488-25-4221	C	Naypyitaw	Member	Female	
Food and beverages	30.41	1	1.5205	31.9305	2/22/
2019 10:36	Credit card	30.41	4.761904762		1.520
5 8.4					

144 239-10-7476	A	Yangon	Normal	Female	Home
and lifestyle	77.95	6	23.385	491.085	1/21/2019
16:37	Ewallet	467.7	4.761904762	23.385	8

145 458-41-1477	C	Naypyitaw	Normal	Female	
Health and beauty	46.26	6	13.878	291.438	3/8/2
019 17:11	Credit card	277.56	4.761904762		13.87
8 9.5					

146 685-64-1609	A	Yangon	Member	Female	Fashi
on accessories	30.14	10	15.07	316.47	2/10/2019
12:28	Ewallet	301.4	4.761904762	15.07	9.2

147 568-90-5112	C	Naypyitaw	Normal	Male	
Health and beauty	66.14	4	13.228	277.788	3/19/
2019 12:46	Credit card	264.56	4.761904762		13.22
8 5.6					

148 262-47-2794	B	Mandalay	Member	Male	
Home and lifestyle	71.86	8	28.744	603.624	3/6/2
019 15:07	Credit card	574.88	4.761904762		28.74
4 6.2					

149 238-49-0436	A	Yangon	Normal	Male	Healt
h and beauty	32.46	8	12.984	272.664	3/27/2019

13:48	Credit card	259.68	4.761904762	12.984	4.9

150	608-96-3517	B	Mandalay	Member	Female
Fashion accessories		91.54	4	18.308	384.468
2019	19:20	Credit card	366.16	4.761904762	3/23/18.30
8	4.8				

151	584-86-7256	C	Naypyitaw	Member	Male
Sports and travel		34.56	7	12.096	254.016
2019	16:07	Credit card	241.92	4.761904762	3/11/12.09
6	7.3				

152	746-94-0204	A	Yangon	Normal	Male
on accessories	83.24	9	37.458	786.618	1/29/2019
11:56	Credit card	749.16	4.761904762	37.458	7.4

153	214-17-6927	C	Naypyitaw	Normal	Female
Food and beverages		16.48	6	4.944	103.824
019	18:23	Ewallet	98.88	4.761904762	2/7/24.944
9.9					

154	400-89-4171	C	Naypyitaw	Normal	Female
Sports and travel		80.97	8	32.388	680.148
2019	13:05	Cash	647.76	4.761904762	1/28/32.388
9.3					

155	782-95-9291	A	Yangon	Member	Male
and beverages	92.29	5	23.0725	484.5225	Food
2019	15:55	Credit card	461.45	4.761904762	2/20/23.07
25	9				

156	279-74-2924	B	Mandalay	Member	Male
Electronic accessories		72.17	1	3.6085	75.7785
019	19:40	Cash	72.17	4.761904762	1/4/23.6085
6.1					

157	307-85-2293	B	Mandalay	Normal	Male
Home and lifestyle		50.28	5	12.57	263.97
019	13:58	Ewallet	251.4	4.761904762	3/7/212.57
9.7					

158	743-04-1105	B	Mandalay	Member	Male
Health and beauty		97.22	9	43.749	918.729
2019	14:43	Ewallet	874.98	4.761904762	3/30/43.749
6					

159	423-57-2993	B	Mandalay	Normal	Male
Sports and travel		93.39	6	28.017	588.357
2019	19:18	Ewallet	560.34	4.761904762	3/27/28.017
10					

160	894-41-5205	C	Naypyitaw	Normal	Female
Food and beverages		43.18	8	17.272	362.712
2019	19:39	Credit card	345.44	4.761904762	1/19/17.27
2	8.3				

161	275-28-0149	A	Yangon	Normal	Male
s and travel	63.69	1	3.1845	66.8745	2/25/2019
16:21	Cash	63.69	4.761904762	3.1845	6

162	101-17-6199	A	Yangon	Normal	Male
and beverages	45.79	7	16.0265	336.5565	Food
2019	19:44	Credit card	320.53	4.761904762	3/13/16.02
65	7				

163	423-80-0988	C	Naypyitaw	Normal	Male
Sports and travel		76.4	2	7.64	160.44
2019	19:42	Ewallet	152.8	4.761904762	1/30/7.64
6.5					

164	548-46-9322	B	Mandalay	Normal	Male
Food and beverages		39.9	10	19.95	418.95
					2/20/

2019 5.9	15:24	Credit card	399	4.761904762	19.95	

165	505-02-0892	B	Mandalay	Member	Male	
Health and beauty		42.57	8	17.028	357.588	2/25/
2019	14:12	Ewallet	340.56	4.761904762	17.028	
5.6						

166	234-65-2137	C	Naypyitaw	Normal	Male	
Home and lifestyle		95.58	10	47.79	1003.59	1/16/
2019	13:32	Cash	955.8	4.761904762	47.79	
4.8						

167	687-47-8271	A	Yangon	Normal	Male	Fashi
on accessories	98.98	10	49.49	1039.29	2/8/2019	
16:20	Credit card	989.8	4.761904762	49.49	8.7	

168	796-32-9050	A	Yangon	Normal	Male	Food
and beverages	51.28	6	15.384	323.064	1/19/2019	
16:31	Cash	307.68	4.761904762	15.384	6.5	

169	105-31-1824	A	Yangon	Member	Male	Sport
s and travel	69.52	7	24.332	510.972	2/1/2019	
15:10	Credit card	486.64	4.761904762	24.332	8.5	

170	249-42-3782	A	Yangon	Normal	Male	Healt
h and beauty	70.01	5	17.5025	367.5525	1/3/2	
019	11:36	Ewallet	350.05	4.761904762	17.5025	
5.5						

171	316-55-4634	B	Mandalay	Member	Male	
Food and beverages		80.05	5	20.0125	420.2625	
1/26/2019	12:45	Credit card	400.25	4.761904762		
20.0125	9.4					

172	733-33-4967	C	Naypyitaw	Normal	Male	
Electronic accessories		20.85	8	8.34	175.14	3/3/2
019	19:17	Cash	166.8	4.761904762	8.34	
6.3						

173	608-27-6295	B	Mandalay	Member	Male	
Electronic accessories		52.89	6	15.867	333.207	1/19/
2019	17:34	Credit card	317.34	4.761904762	15.86	
7	9.8					

174	414-12-7047	B	Mandalay	Normal	Male	
Food and beverages		19.79	8	7.916	166.236	1/18/
2019	12:04	Ewallet	158.32	4.761904762	7.916	
8.7						

175	827-26-2100	A	Yangon	Member	Male	Home
and lifestyle	33.84	9	15.228	319.788	3/21/2019	
16:21	Ewallet	304.56	4.761904762	15.228	8.8	

176	175-54-2529	A	Yangon	Member	Male	Food
and beverages	22.17	8	8.868	186.228	3/3/2019	
17:01	Credit card	177.36	4.761904762	8.868	9.6	

177	139-52-2867	C	Naypyitaw	Normal	Female	
Fashion accessories		22.51	7	7.8785	165.4485	
2/13/2019	10:50	Credit card	157.57	4.761904762		
7.8785	4.8					

178	407-63-8975	A	Yangon	Normal	Male	Food
and beverages	73.88	6	22.164	465.444	3/23/2019	
19:16	Ewallet	443.28	4.761904762	22.164	4.4	

179	342-65-4817	C	Naypyitaw	Member	Male	
Health and beauty		86.8	3	13.02	273.42	1/28/
2019	16:47	Ewallet	260.4	4.761904762	13.02	
9.9						

180	130-98-8941	C		Naypyitaw	Normal	Male	
Fashion accessories		64.26		7	22.491	472.311	2/9/2
019	10:00	Cash		449.82	4.761904762	22.491	
5.7							

181	434-83-9547	C		Naypyitaw	Member	Male	
Food and beverages		38.47		8	15.388	323.148	1/23/
2019	11:51	Cash		307.76	4.761904762	15.388	
7.7							

182	851-28-6367	A		Yangon	Member	Male	Sport
s and travel	15.5		10	7.75	162.75		3/23/2019
10:55	Ewallet	155		4.761904762	7.75	8	

183	824-88-3614	C		Naypyitaw	Normal	Male	
Health and beauty		34.31		8	13.724	288.204	1/25/
2019	15:00	Ewallet		274.48	4.761904762	13.724	
5.7							

184	586-25-0848	A		Yangon	Normal	Female	Sport
s and travel	12.34		7	4.319	90.699		3/4/2019
11:19	Credit card	86.38		4.761904762	4.319	6.7	

185	895-66-0685	B		Mandalay	Member	Male	
Food and beverages		18.08		3	2.712	56.952	3/5/2
019	19:46	Ewallet		54.24	4.761904762	2.712	
8							

186	305-14-0245	B		Mandalay	Member	Female	
Home and lifestyle		94.49		8	37.796	793.716	3/3/2
019	19:00	Ewallet		755.92	4.761904762	37.796	
7.5							

187	732-04-5373	B		Mandalay	Member	Male	
Home and lifestyle		46.47		4	9.294	195.174	2/8/2
019	10:53	Cash		185.88	4.761904762	9.294	
7							

188	400-60-7251	A		Yangon	Normal	Male	Home
and lifestyle	74.07		1	3.7035	77.7735		2/10/2019
12:50	Ewallet	74.07		4.761904762	3.7035	9.9	

189	593-65-1552	C		Naypyitaw	Normal	Female	
Home and lifestyle		69.81		4	13.962	293.202	1/28/
2019	20:50	Credit card		279.24	4.761904762	13.96	
2	5.9						

190	284-34-9626	B		Mandalay	Normal	Female	
Home and lifestyle		77.04		3	11.556	242.676	2/11/
2019	10:39	Credit card		231.12	4.761904762	11.55	
6	7.2						

191	437-58-8131	B		Mandalay	Normal	Female	
Fashion accessories		73.52		2	7.352	154.392	1/15/
2019	13:41	Ewallet		147.04	4.761904762	7.352	
4.6							

192	286-43-6208	C		Naypyitaw	Normal	Female	
Food and beverages		87.8		9	39.51	829.71	3/16/
2019	19:08	Cash		790.2	4.761904762	39.51	
9.2							

193	641-43-2399	B		Mandalay	Normal	Male	
Home and lifestyle		25.55		4	5.11	107.31	1/26/
2019	20:23	Ewallet		102.2	4.761904762	5.11	
5.7							

194	831-07-6050	A		Yangon	Normal	Male	Elect
ronic accessories		32.71		5	8.1775	171.7275	
3/19/2019	11:30	Credit card		163.55	4.761904762		
8.1775	9.9						

195	556-86-3144	C		Naypyitaw	Member	Female	
Fashion accessories		74.29		1	3.7145	78.0045	1/13/
2019	19:30	Cash		74.29	4.761904762	3.7145	
5							

196	848-24-9445	C		Naypyitaw	Member	Male	
Health and beauty		43.7		2	4.37	91.77	3/26/
2019	18:03	Cash		87.4	4.761904762	4.37	
4.9							

197	856-22-8149	A		Yangon	Normal	Female	Home
and lifestyle	25.29		1	1.2645	26.5545	3/23/2019	
10:13	Ewallet	25.29		4.761904762	1.2645	6.1	

198	699-01-4164	C		Naypyitaw	Normal	Male	
Health and beauty		41.5		4	8.3	174.3	3/12/
2019	19:58	Credit card		166	4.761904762	8.3	
8.2							

199	420-11-4919	C		Naypyitaw	Member	Female	
Food and beverages		71.39		5	17.8475	374.7975	
2/17/2019	19:57	Credit card			356.95	4.761904762	
17.8475	5.5						

200	606-80-4905	C		Naypyitaw	Member	Female	
Sports and travel		19.15		6	5.745	120.645	1/29/
2019	10:01	Credit card		114.9	4.761904762	5.745	
6.8							

201	542-41-0513	B		Mandalay	Member	Female	
Electronic accessories		57.49		4	11.498	241.458	3/15/
2019	11:57	Cash		229.96	4.761904762	11.498	
6.6							

202	426-39-2418	C		Naypyitaw	Normal	Male	
Electronic accessories		61.41		7	21.4935	451.3635	
1/14/2019	10:02	Cash		429.87	4.761904762	21.49	
35	9.8						

203	875-46-5808	B		Mandalay	Member	Male	
Health and beauty		25.9		10	12.95	271.95	2/6/2
019	14:51	Ewallet		259	4.761904762	12.95	
8.7							

204	394-43-4238	B		Mandalay	Member	Male	
Home and lifestyle		17.77		5	4.4425	93.2925	2/15/
2019	12:42	Credit card		88.85	4.761904762	4.442	
5	5.4						

205	749-24-1565	A		Yangon	Normal	Female	Healt
h and beauty	23.03		9	10.3635	217.6335	10.3635	1/3/2
019	12:02	Ewallet		207.27	4.761904762		
7.9							

206	672-51-8681	C		Naypyitaw	Member	Female	
Electronic accessories		66.65		9	29.9925	629.8425	
1/4/2019	18:19	Credit card			599.85	4.761904762	
29.9925	9.7						

207	263-87-5680	C		Naypyitaw	Member	Female	
Home and lifestyle		28.53		10	14.265	299.565	3/18/
2019	17:38	Ewallet		285.3	4.761904762	14.265	
7.8							

208	573-58-9734	B		Mandalay	Normal	Female	
Fashion accessories		30.37		3	4.5555	95.6655	3/28/
2019	13:41	Ewallet		91.11	4.761904762	4.5555	
5.1							

209	817-69-8206	B		Mandalay	Normal	Female	
Electronic accessories		99.73		9	44.8785	942.4485	
3/2/2019	19:42	Credit card			897.57	4.761904762	

44.8785	6.5							

210	888-02-0338	A	Yangon	Normal	Male	Elect		
ronic accessories		26.23	9	11.8035	247.8735			
1/25/2019	20:24	Ewallet	236.07	4.761904762		11.80		
35	5.9							

211	677-11-0152	C	Naypyitaw	Normal	Female			
Food and beverages		93.26	9	41.967	881.307	1/16/		
2019	18:08	Cash	839.34	4.761904762	41.967			
8.8								

212	142-63-6033	B	Mandalay	Normal	Male			
Home and lifestyle		92.36	5	23.09	484.89	3/20/		
2019	19:17	Ewallet	461.8	4.761904762	23.09			
4.9								

213	656-16-1063	B	Mandalay	Normal	Male			
Sports and travel		46.42	3	6.963	146.223	1/4/2		
019	13:24	Credit card	139.26	4.761904762	6.963			
4.4								

214	891-58-8335	B	Mandalay	Member	Female			
Sports and travel		29.61	7	10.3635	217.6335			
3/11/2019	15:53	Cash	207.27	4.761904762	10.36			
35	6.5							

215	802-43-8934	A	Yangon	Normal	Male	Home		
and lifestyle	18.28	1	0.914	19.194	3/22/2019			
15:05	Credit card	18.28	4.761904762	0.914	8.3			

216	560-30-5617	B	Mandalay	Normal	Female			
Sports and travel		24.77	5	6.1925	130.0425			
3/24/2019	18:27	Cash	123.85	4.761904762	6.192			
5	8.5							

217	319-74-2561	A	Yangon	Member	Female	Elect		
ronic accessories		94.64	3	14.196	298.116	2/21/		
2019	16:55	Cash	283.92	4.761904762	14.196			
5.5								

218	549-03-9315	B	Mandalay	Normal	Male			
Fashion accessories		94.87	8	37.948	796.908	2/12/		
2019	12:58	Ewallet	758.96	4.761904762	37.948			
8.7								

219	790-29-1172	B	Mandalay	Normal	Female			
Food and beverages		57.34	3	8.601	180.621	3/10/		
2019	18:59	Credit card	172.02	4.761904762	8.601			
7.9								

220	239-36-3640	B	Mandalay	Normal	Male			
Electronic accessories		45.35	6	13.605	285.705	1/31/		
2019	13:44	Ewallet	272.1	4.761904762	13.605			
6.1								

221	468-01-2051	B	Mandalay	Normal	Male			
Food and beverages		62.08	7	21.728	456.288	3/6/2		
019	13:46	Ewallet	434.56	4.761904762	21.728			
5.4								

222	389-25-3394	C	Naypyitaw	Normal	Male			
Electronic accessories		11.81	5	2.9525	62.0025	2/17/		
2019	18:06	Cash	59.05	4.761904762	2.9525			
9.4								

223	279-62-1445	C	Naypyitaw	Member	Female			
Fashion accessories		12.54	1	0.627	13.167	2/21/		
2019	12:38	Cash	12.54	4.761904762	0.627			
8.2								

224	213-72-6612	A	Yangon	Normal	Male	Food		

and beverages	43.25	2	4.325	90.825	3/20/2019
15:56 Cash	86.5		4.761904762	4.325	6.2

225 746-68-6593	C		Naypyitaw	Member	Female
Sports and travel	87.16	2	8.716	183.036	1/11/
2019 14:29	Credit card		174.32	4.761904762	8.716
9.7					

226 836-82-5858	B		Mandalay	Member	Male
Health and beauty	69.37	9	31.2165	655.5465	
1/26/2019	Ewallet		624.33	4.761904762	31.21
65 4					

227 583-72-1480	C		Naypyitaw	Member	Male
Electronic accessories	37.06	4	7.412	155.652	1/31/
2019 16:24	Ewallet		148.24	4.761904762	7.412
9.7					

228 466-61-5506	B		Mandalay	Member	Female
Electronic accessories	90.7	6	27.21	571.41	2/26/
2019 10:52	Cash		544.2	4.761904762	27.21
5.3					

229 721-86-6247	A		Yangon	Normal	Female
and lifestyle	63.42	8	25.368	532.728	Home
12:55 Ewallet	507.36		4.761904762	25.368	3/11/2019
					7.4

230 289-65-5721	B		Mandalay	Normal	Female
Fashion accessories	81.37	2	8.137	170.877	1/26/
2019 19:28	Cash		162.74	4.761904762	8.137
6.5					

231 545-46-3100	B		Mandalay	Member	Female
Electronic accessories	10.59	3	1.5885	33.3585	3/12/
2019 13:52	Credit card		31.77	4.761904762	1.588
5 8.7					

232 418-02-5978	B		Mandalay	Normal	Female
Health and beauty	84.09	9	37.8405	794.6505	
2/11/2019	Cash		756.81	4.761904762	37.84
05 8					

233 269-04-5750	B		Mandalay	Member	Male
Fashion accessories	73.82	4	14.764	310.044	2/21/
2019 18:31	Cash		295.28	4.761904762	14.764
6.7					

234 157-13-5295	A		Yangon	Member	Male
h and beauty	51.94	10	25.97	545.37	Healt
18:24 Ewallet	519.4		4.761904762	25.97	3/9/2019
					6.5

235 645-78-8093	A		Yangon	Normal	Female
s and travel	93.14	2	9.314	195.594	Sport
18:09 Ewallet	186.28		4.761904762	9.314	1/20/2019
					4.1

236 211-30-9270	C		Naypyitaw	Normal	Male
Health and beauty	17.41	5	4.3525	91.4025	1/28/
2019 15:16	Credit card		87.05	4.761904762	4.352
5 4.9					

237 755-12-3214	C		Naypyitaw	Member	Female
Fashion accessories	44.22	5	11.055	232.155	3/5/2
019 17:07	Credit card		221.1	4.761904762	11.05
5 8.6					

238 346-84-3103	B		Mandalay	Member	Female
Electronic accessories	13.22	5	3.305	69.405	3/2/2
019 19:26	Cash		66.1	4.761904762	3.305
4.3					

239 478-06-7835	A		Yangon	Normal	Male
on accessories	89.69	1	4.4845	94.1745	Fashi
					1/11/2019

11:20	Ewallet	89.69		4.761904762		4.4845		4.9

240	540-11-4336	A		Yangon	Normal	Male		Food
and beverages	24.94	9		11.223	235.683		1/11/2019	
16:49	Credit card	224.46		4.761904762		11.223		5.6

241	448-81-5016	A		Yangon	Normal	Male		Healt
h and beauty	59.77	2		5.977	125.517		3/11/2019	
12:01	Credit card	119.54		4.761904762		5.977		5.8

242	142-72-4741	C		Naypyitaw	Member	Male		
Fashion accessories	93.2	2		9.32	195.72		2/28/	
2019	18:37	Credit card		186.4	4.761904762		9.32	
6								

243	217-58-1179	A		Yangon	Member	Male		Home
and lifestyle	62.65	4		12.53	263.13		1/5/2019	
11:25	Cash	250.6		4.761904762	12.53		4.2	

244	376-02-8238	B		Mandalay	Normal	Male		
Home and lifestyle	93.87	8		37.548	788.508		2/2/2	
019	18:42	Credit card		750.96	4.761904762		37.54	
8	8.3							

245	530-90-9855	A		Yangon	Member	Male		Home
and lifestyle	47.59	8		19.036	399.756		1/1/2019	
14:47	Cash	380.72		4.761904762	19.036		5.7	

246	866-05-7563	B		Mandalay	Member	Female		
Electronic accessories	81.4	3		12.21	256.41		2/9/2	
019	19:43	Cash		244.2	4.761904762		12.21	
4.8								

247	604-70-6476	A		Yangon	Member	Male		Fashi
on accessories	17.94	5		4.485	94.185		1/23/2019	
14:04	Ewallet	89.7		4.761904762	4.485		6.8	

248	799-71-1548	A		Yangon	Member	Male		Elect
ronic accessories	77.72	4		15.544	326.424		1/7/2	
019	16:11	Credit card		310.88	4.761904762		15.54	
4	8.8							

249	785-13-7708	B		Mandalay	Normal	Male		
Food and beverages	73.06	7		25.571	536.991		1/14/	
2019	19:06	Credit card		511.42	4.761904762		25.57	
1	4.2							

250	845-51-0542	B		Mandalay	Member	Male		
Food and beverages	46.55	9		20.9475	439.8975			
2/2/2019	15:34	Ewallet		418.95	4.761904762		20.94	
75	6.4							

251	662-47-5456	C		Naypyitaw	Member	Male		
Fashion accessories	35.19	10		17.595	369.495		3/17/	
2019	19:06	Credit card		351.9	4.761904762		17.59	
5	8.4							

252	883-17-4236	C		Naypyitaw	Normal	Female		
Sports and travel	14.39	2		1.439	30.219		3/2/2	
019	19:44	Credit card		28.78	4.761904762		1.439	
7.2								

253	290-68-2984	A		Yangon	Normal	Male		Home
and lifestyle	23.75	4		4.75	99.75		3/16/2019	
11:22	Cash	95		4.761904762	4.75		5.2	

254	704-11-6354	A		Yangon	Member	Male		Home
and lifestyle	58.9	8		23.56	494.76		1/6/2019	
11:23	Cash	471.2		4.761904762	23.56		8.9	

255	110-48-7033	B		Mandalay	Member	Male		
Fashion accessories	32.62	4		6.524	137.004		1/29/	

2019 9	14:12	Cash	130.48	4.761904762	6.524	
256 ronic accessories 2019 5	366-93-0948 10:46 9.7	A 66.35 Credit card	Yangon 1 66.35	Member 3.3175 4.761904762	Male 69.6675	Elect 1/31/ 3.317
257 and lifestyle 10:16	729-09-9681 25.91 Ewallet	A 155.46	Yangon 6 7.773 4.761904762	Member 163.233 7.773	Male 2/5/2019 8.7	Home
258 ronic accessories 2019 6.5	151-16-1484 12:38 6.5	A 32.25 Ewallet	Yangon 4 129	Member 6.45 4.761904762	Male 135.45 6.45	Elect 2/13/
259 Electronic accessories 019 8	380-94-4661 13:05 6.9	C 65.94 Credit card	Naypyitaw 4 263.76	Member 13.188 4.761904762	Male 276.948	2/7/2 13.18
260 ronic accessories 2019 6.2	850-41-9669 13:25 6.2	A 75.06 Ewallet	Yangon 9 675.54	Normal 33.777 4.761904762	Female 709.317 33.777	Elect 3/19/
261 Fashion accessories 019 5.6	821-07-3596 14:53 5.6	C 16.45 Ewallet	Naypyitaw 4 65.8	Normal 3.29 4.761904762	Female 69.09 3.29	3/7/2
262 Fashion accessories 2019 5.7	655-85-5130 19:22 5.7	B 38.3 Cash	Mandalay 4 153.2	Member 7.66 4.761904762	Female 160.86 7.66	3/13/
263 s and travel 11:00	447-15-7839 22.24 Cash	A 222.4	Yangon 10 11.12 4.761904762	Member 233.52 11.12	Female 2/9/2019 4.2	Sport
264 Sports and travel 2019 7.9	154-74-7179 19:24 7.9	B 54.45 Ewallet	Mandalay 1 54.45	Normal 2.7225 4.761904762	Male 57.1725 2.7225	2/26/
265 s and travel 12:43	253-12-6086 98.4 Credit card	A 7 688.8	Yangon 34.44 4.761904762	Member 723.24 34.44	Female 3/12/2019 8.7	Sport
266 Home and lifestyle 2019 6.9	808-65-0703 17:22 6.9	C 35.47 Credit card	Naypyitaw 4 141.88	Normal 7.094 4.761904762	Male 148.974 7.094	3/14/
267 Food and beverages 019 9.5	571-94-0759 20:55 9.5	B 74.6 Cash	Mandalay 10 746	Member 37.3 4.761904762	Female 783.3 37.3	1/8/2
268 and lifestyle 16:05	144-51-6085 70.74 Credit card	A 4 282.96	Yangon 14.148 4.761904762	Member 297.108 14.148	Male 1/5/2019 4.4	Home
269 and lifestyle 13:34	731-14-2199 35.54 Ewallet	A 355.4	Yangon 10 17.77 4.761904762	Member 373.17 17.77	Female 1/4/2019 7	Home
270 Sports and travel 3/6/2019 75	783-09-1637 18:13 6.3	B 67.43 Ewallet	Mandalay 5 337.15	Normal 16.8575 4.761904762	Female 354.0075 16.85	

271	687-15-1097	C		Naypyitaw	Member		Female	
Health and beauty		21.12		2	2.112	44.352		1/3/2
019	19:17	Cash		42.24	4.761904762		2.112	
9.7								
272	126-54-1082	A		Yangon	Member		Female	Home
and lifestyle		21.54	9	9.693	203.553			1/7/2019
11:44	Credit card		193.86	4.761904762		9.693		8.8
273	633-91-1052	A		Yangon	Normal		Female	Home
and lifestyle		12.03	2	1.203	25.263			1/27/2019
15:51	Cash	24.06		4.761904762	1.203			5.1
274	477-24-6490	B		Mandalay	Normal		Female	
Health and beauty		99.71		6	29.913	628.173		2/26/
2019	16:52	Ewallet		598.26	4.761904762		29.913	
7.9								
275	566-19-5475	B		Mandalay	Normal		Male	
Fashion accessories		47.97		7	16.7895	352.5795		
1/7/2019		20:52	Cash	335.79	4.761904762			16.78
95	6.2							
276	526-86-8552	C		Naypyitaw	Member		Female	
Home and lifestyle		21.82		10	10.91	229.11		1/7/2
019	17:36	Cash		218.2	4.761904762		10.91	
7.1								
277	376-56-3573	C		Naypyitaw	Normal		Female	
Fashion accessories		95.42		4	19.084	400.764		2/2/2
019	13:23	Ewallet		381.68	4.761904762		19.084	
6.4								
278	537-72-0426	C		Naypyitaw	Member		Male	
Fashion accessories		70.99		10	35.495	745.395		3/20/
2019	16:28	Cash		709.9	4.761904762		35.495	
5.7								
279	828-61-5674	A		Yangon	Member		Male	Sport
s and travel		44.02	10	22.01	462.21			3/20/2019
19:57	Credit card		440.2	4.761904762		22.01		9.6
280	136-08-6195	A		Yangon	Normal		Female	Home
and lifestyle		69.96	8	27.984	587.664			2/15/2019
17:01	Credit card		559.68	4.761904762		27.984		6.4
281	523-38-0215	C		Naypyitaw	Normal		Male	
Home and lifestyle		37		1	1.85	38.85		3/6/2
019	13:29	Credit card		37	4.761904762			1.85
7.9								
282	490-29-1201	A		Yangon	Normal		Female	Sport
s and travel		15.34	1	0.767	16.107			1/6/2019
11:09	Cash	15.34		4.761904762	0.767			6.5
283	667-92-0055	A		Yangon	Member		Male	Healt
h and beauty		99.83	6	29.949	628.929			3/4/2019
15:02	Ewallet	598.98		4.761904762	29.949			8.5
284	565-17-3836	A		Yangon	Member		Female	Healt
h and beauty		47.67	4	9.534	200.214			3/12/2019
14:21	Cash	190.68		4.761904762	9.534			9.1
285	498-41-1961	B		Mandalay	Normal		Male	
Health and beauty		66.68		5	16.67	350.07		2/20/
2019	18:01	Cash		333.4	4.761904762		16.67	
7.6								
286	593-95-4461	C		Naypyitaw	Member		Male	
Home and lifestyle		74.86		1	3.743	78.603		3/24/
2019	14:49	Cash		74.86	4.761904762		3.743	

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6.9
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287      226-71-3580      C      Naypyitaw      Normal      Female
Sports and travel      23.75      9      10.6875      224.4375
1/31/2019      12:02      Cash      213.75      4.761904762      10.68
75      9.5
-----
288      283-79-9594      B      Mandalay      Normal      Female
Food and beverages      48.51      7      16.9785      356.5485
1/25/2019      13:30      Credit card      339.57      4.761904762
16.9785      5.2
-----
289      430-60-3493      A      Yangon      Member      Female      Home
and lifestyle      94.88      7      33.208      697.368      2/3/2019
14:38      Cash      664.16      4.761904762      33.208      4.2
-----
290      139-20-0155      B      Mandalay      Member      Male
Electronic accessories      40.3      10      20.15      423.15      1/24/
2019      17:37      Credit card      403      4.761904762      20.15
7
-----
291      558-80-4082      C      Naypyitaw      Normal      Male
Electronic accessories      27.85      7      9.7475      204.6975
3/14/2019      17:20      Ewallet      194.95      4.761904762      9.747
5      6
-----
292      278-97-7759      A      Yangon      Member      Female      Elect
ronic accessories      62.48      1      3.124      65.604      2/18/
2019      20:29      Cash      62.48      4.761904762      3.124
4.7
-----
293      316-68-6352      A      Yangon      Member      Female      Food
and beverages      36.36      2      3.636      76.356      1/21/2019
10:00      Cash      72.72      4.761904762      3.636      7.1
-----
294      585-03-5943      B      Mandalay      Normal      Male
Health and beauty      18.11      10      9.055      190.155      3/13/
2019      11:46      Ewallet      181.1      4.761904762      9.055
5.9
-----
295      211-05-0490      C      Naypyitaw      Member      Female
Electronic accessories      51.92      5      12.98      272.58      3/3/2
019      13:42      Cash      259.6      4.761904762      12.98
7.5
-----
296      727-75-6477      C      Naypyitaw      Normal      Male
Electronic accessories      28.84      4      5.768      121.128      3/29/
2019      14:44      Cash      115.36      4.761904762      5.768
6.4
-----
297      744-02-5987      A      Yangon      Member      Male      Home
and lifestyle      78.38      6      23.514      493.794      1/10/2019
14:16      Ewallet      470.28      4.761904762      23.514      5.8
-----
298      307-83-9164      A      Yangon      Member      Male      Home
and lifestyle      60.01      4      12.002      252.042      1/25/2019
15:54      Cash      240.04      4.761904762      12.002      4.5
-----
299      779-06-0012      C      Naypyitaw      Member      Female
Home and lifestyle      88.61      1      4.4305      93.0405      1/19/
2019      10:21      Cash      88.61      4.761904762      4.4305
7.7
-----
300      446-47-6729      C      Naypyitaw      Normal      Male
Fashion accessories      99.82      2      9.982      209.622      1/2/2
019      18:09      Credit card      199.64      4.761904762      9.982
6.7
-----
301      573-10-3877      B      Mandalay      Member      Male
Health and beauty      39.01      1      1.9505      40.9605      3/12/
2019      16:46      Credit card      39.01      4.761904762      1.950
5      4.7

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302	735-06-4124		C		Naypyitaw	Normal	Male	
Food and beverages		48.61		1	2.4305	51.0405	2/25/	
2019	15:31	Cash		48.61	4.761904762		2.4305	
4.4								
303	439-54-7422		A		Yangon	Normal	Female	Elect
ronic accessories		51.19		4	10.238	214.998	3/18/	
2019	17:15	Credit card		204.76	4.761904762		10.23	
8	4.7							
304	396-90-2219		B		Mandalay	Normal	Female	
Electronic accessories		14.96		8	5.984	125.664	2/23/	
2019	12:29	Cash		119.68	4.761904762		5.984	
8.6								
305	411-77-0180		A		Yangon	Member	Male	Elect
ronic accessories		72.2		7	25.27	530.67	3/26/	
2019	20:14	Ewallet		505.4	4.761904762		25.27	
4.3								
306	286-01-5402		A		Yangon	Normal	Female	Sport
s and travel		40.23		7	14.0805	295.6905	3/30/	
2019	13:22	Cash		281.61	4.761904762		14.0805	
9.6								
307	803-17-8013		A		Yangon	Member	Female	Home
and lifestyle		88.79		8	35.516	745.836	2/17/2019	
17:09	Cash			710.32	4.761904762	35.516	4.1	
308	512-98-1403		A		Yangon	Member	Female	Elect
ronic accessories		26.48		3	3.972	83.412	3/21/	
2019	10:40	Ewallet		79.44	4.761904762		3.972	
4.7								
309	848-42-2560		A		Yangon	Normal	Female	Fashi
on accessories		81.91		2	8.191	172.011	3/5/2019	
17:43	Cash			163.82	4.761904762	8.191	7.8	
310	532-59-7201		B		Mandalay	Member	Male	
Sports and travel		79.93		6	23.979	503.559	1/31/	
2019	14:04	Cash		479.58	4.761904762		23.979	
5.5								
311	181-94-6432		C		Naypyitaw	Member	Male	
Fashion accessories		69.33		2	6.933	145.593	2/5/2	
019	19:05	Ewallet		138.66	4.761904762		6.933	
9.7								
312	870-76-1733		A		Yangon	Member	Female	Food
and beverages		14.23		5	3.5575	74.7075	2/1/2019	
10:08	Credit card			71.15	4.761904762		3.5575	4.4
313	423-64-4619		A		Yangon	Member	Female	Healt
h and beauty		15.55		9	6.9975	146.9475	3/7/2	
019	13:12	Cash		139.95	4.761904762		6.9975	
5								
314	227-07-4446		C		Naypyitaw	Member	Female	
Electronic accessories		78.13		10	39.065	820.365	2/10/	
2019	20:51	Cash		781.3	4.761904762		39.065	
4.4								
315	174-36-3675		C		Naypyitaw	Member	Male	
Food and beverages		99.37		2	9.937	208.677	2/14/	
2019	17:29	Cash		198.74	4.761904762		9.937	
5.2								
316	428-83-5800		C		Naypyitaw	Member	Female	
Food and beverages		21.08		3	3.162	66.402	2/9/2	
019	10:25	Cash		63.24	4.761904762		3.162	
7.3								

317	603-07-0961		C		Naypyitaw		Member		Male		
Electronic accessories			74.79		5	18.6975		392.6475			
1/10/2019		11:34	Cash		373.95		4.761904762			18.69	
75	4.9										

318	704-20-4138		C		Naypyitaw		Member		Female		
Health and beauty			29.67		7	10.3845		218.0745			
3/11/2019		18:58	Credit card			207.69		4.761904762			
10.3845	8.1										

319	787-15-1757		C		Naypyitaw		Member		Male		
Health and beauty			44.07		4	8.814		185.094		2/18/	
2019	16:28		Ewallet		176.28		4.761904762		8.814		
8.4											

320	649-11-3678		C		Naypyitaw		Normal		Female		
Food and beverages			22.93		9	10.3185		216.6885			
2/26/2019		20:26	Cash		206.37		4.761904762			10.31	
85	5.5										

321	622-20-1945		C		Naypyitaw		Normal		Female		
Health and beauty			39.42		1	1.971		41.391		1/18/	
2019	15:08		Cash		39.42		4.761904762		1.971		
8.4											

322	372-94-8041		A		Yangon		Normal		Male		Healt
h and beauty		15.26		6	4.578		96.138			2/15/2019	
18:03	Ewallet		91.56		4.761904762		4.578		9.8		

323	563-91-7120		A		Yangon		Normal		Female		Fashi
on accessories		61.77		5	15.4425		324.2925			3/8/2	
019	13:21		Cash		308.85		4.761904762		15.4425		
6.7											

324	746-54-5508		A		Yangon		Normal		Male		Home
and lifestyle		21.52		6	6.456		135.576			1/17/2019	
12:48	Credit card		129.12		4.761904762		6.456		9.4		

325	276-54-0879		B		Mandalay		Normal		Male		
Sports and travel			97.74		4	19.548		410.508		3/12/	
2019	19:53		Ewallet		390.96		4.761904762		19.548		
6.4											

326	815-11-1168		A		Yangon		Member		Male		Food
and beverages		99.78		5	24.945		523.845			3/9/2019	
19:09	Cash		498.9		4.761904762		24.945		5.4		

327	719-76-3868		C		Naypyitaw		Member		Male		
Food and beverages			94.26		4	18.852		395.892		3/12/	
2019	16:30		Cash		377.04		4.761904762		18.852		
8.6											

328	730-61-8757		B		Mandalay		Member		Male		
Health and beauty			51.13		4	10.226		214.746		1/25/	
2019	10:11		Credit card		204.52		4.761904762		10.22		
6	4										

329	340-66-0321		A		Yangon		Member		Male		Elect
ronic accessories			36.36		4	7.272		152.712		3/25/	
2019	13:07		Cash		145.44		4.761904762		7.272		
7.6											

330	868-81-1752		B		Mandalay		Normal		Male		
Home and lifestyle			22.02		9	9.909		208.089		2/7/2	
019	18:48		Cash		198.18		4.761904762		9.909		
6.8											

331	634-97-8956		A		Yangon		Normal		Male		Food
and beverages		32.9		3	4.935		103.635			2/17/2019	
17:27	Credit card		98.7		4.761904762		4.935		9.1		

332	566-71-1091	A	Yangon	Normal	Male	Fashi
on accessories	77.02	5	19.255	404.355	2/3/2019	
15:59	Cash	385.1	4.761904762	19.255	5.5	

333	442-48-3607	A	Yangon	Member	Male	Food
and beverages	23.48	2	2.348	49.308	3/14/2019	
11:21	Credit card	46.96	4.761904762	2.348	7.9	

334	835-16-0096	C	Naypyitaw	Member	Male	3/24/
Sports and travel	13:48	14.7	5	3.675	77.175	
2019		Ewallet	73.5	4.761904762	3.675	
8.5						

335	527-09-6272	A	Yangon	Member	Female	Elect
ronic accessories	10:17	28.45	5	7.1125	149.3625	
3/21/2019		Credit card		142.25	4.761904762	
7.1125	9.1					

336	898-04-2717	A	Yangon	Normal	Male	Fashi
on accessories	76.4	9	34.38	721.98	3/19/2019	
15:49	Ewallet	687.6	4.761904762	34.38	7.5	

337	692-27-8933	B	Mandalay	Normal	Female	2/24/
Sports and travel	13:02	57.95	6	17.385	365.085	
2019		Cash	347.7	4.761904762	17.385	
5.2						

338	633-09-3463	C	Naypyitaw	Normal	Female	
Electronic accessories	12:58	47.65	3	7.1475	150.0975	
3/28/2019		Credit card		142.95	4.761904762	
7.1475	9.5					

339	374-17-3652	B	Mandalay	Member	Female	2/5/2
Food and beverages	15:26	42.82	9	19.269	404.649	
019		Credit card	385.38	4.761904762	19.26	
9	8.9					

340	378-07-7001	B	Mandalay	Member	Male	
Electronic accessories	18:23	48.09	3	7.2135	151.4835	
2/10/2019		Credit card		144.27	4.761904762	
7.2135	7.8					

341	433-75-6987	B	Mandalay	Member	Female	
Health and beauty	19:06	55.97	7	19.5895	411.3795	
3/5/2019		Ewallet	391.79	4.761904762	19.58	
95	8.9					

342	873-95-4984	B	Mandalay	Member	Female	2/15/
Health and beauty	20:21	76.9	7	26.915	565.215	
2019		Cash	538.3	4.761904762	26.915	
7.7						

343	416-13-5917	C	Naypyitaw	Normal	Female	
Food and beverages	16:24	97.03	5	24.2575	509.4075	
1/30/2019		Ewallet	485.15	4.761904762	24.25	
75	9.3					

344	150-89-8043	A	Yangon	Normal	Male	Sport
s and travel	15:04	44.65	3	6.6975	140.6475	
2019		Cash	133.95	4.761904762	6.6975	
6.2						

345	135-84-8019	A	Yangon	Normal	Female	Fashi
on accessories	16:10	77.93	9	35.0685	736.4385	
2019		Ewallet	701.37	4.761904762	35.0685	
7.6						

346	441-94-7118	A	Yangon	Member	Male	Elect
ronic accessories	12:14	71.95	1	3.5975	75.5475	
019		Cash	71.95	4.761904762	3.5975	
7.3						

347	725-96-3778	C	Naypyitaw	Member	Female	
Home and lifestyle	89.25	8	35.7	749.7	1/20/	
2019	10:13	Cash	714	4.761904762	35.7	
4.7						

348	531-80-1784	A	Yangon	Normal	Male	Elect
ronic accessories	26.02	7	9.107	191.247	3/28/	
2019	17:38	Cash	182.14	4.761904762	9.107	
5.1						

349	400-45-1220	B	Mandalay	Normal	Female	
Health and beauty	13.5	10	6.75	141.75	2/27/	
2019	11:06	Credit card	135	4.761904762	6.75	
4.8						

350	860-79-0874	C	Naypyitaw	Member	Female	
Fashion accessories	99.3	10	49.65	1042.65	2/15/	
2019	14:53	Credit card	993	4.761904762	49.65	
6.6						

351	834-61-8124	A	Yangon	Normal	Male	Elect
ronic accessories	51.69	7	18.0915	379.9215		
1/26/2019	18:22	Cash	361.83	4.761904762	18.09	
15	5.5					

352	115-99-4379	B	Mandalay	Member	Female	
Fashion accessories	54.73	7	19.1555	402.2655		
3/14/2019	19:02	Credit card		383.11	4.761904762	
19.1555	8.5					

353	565-67-6697	B	Mandalay	Member	Male	
Home and lifestyle	27	9	12.15	255.15	3/2/2	
019	14:16	Cash	243	4.761904762	12.15	
4.8						

354	320-49-6392	C	Naypyitaw	Normal	Female	
Electronic accessories	30.24	1	1.512	31.752	3/4/2	
019	15:44	Cash	30.24	4.761904762	1.512	
8.4						

355	889-04-9723	B	Mandalay	Member	Female	
Food and beverages	89.14	4	17.828	374.388	1/7/2	
019	12:20	Credit card	356.56	4.761904762	17.82	
8	7.8					

356	632-90-0281	C	Naypyitaw	Normal	Female	
Fashion accessories	37.55	10	18.775	394.275	3/8/2	
019	20:01	Credit card	375.5	4.761904762	18.77	
5	9.3					

357	554-42-2417	C	Naypyitaw	Normal	Female	
Sports and travel	95.44	10	47.72	1002.12	1/9/2	
019	13:45	Cash	954.4	4.761904762	47.72	
5.2						

358	453-63-6187	B	Mandalay	Normal	Male	
Electronic accessories	27.5	3	4.125	86.625	3/1/2	
019	15:40	Ewallet	82.5	4.761904762	4.125	
6.5						

359	578-80-7669	B	Mandalay	Normal	Male	
Sports and travel	74.97	1	3.7485	78.7185	3/16/	
2019	16:58	Cash	74.97	4.761904762	3.7485	
5.6						

360	612-36-5536	A	Yangon	Member	Male	Food
and beverages	80.96	8	32.384	680.064	2/17/2019	
11:12	Credit card	647.68	4.761904762	32.384	7.4	

361	605-72-4132	C	Naypyitaw	Normal	Female	
Food and beverages	94.47	8	37.788	793.548	2/27/	
2019	15:12	Cash	755.76	4.761904762	37.788	

9.1

362	471-41-2823		C		Naypyitaw		Normal		Male	
Food and beverages			99.79		2	9.979		209.559		3/7/2
019	20:37		Ewallet		199.58	4.761904762			9.979	

8

363	462-67-9126		A		Yangon		Normal		Male	Home
and lifestyle		73.22		6	21.966	461.286				1/21/2019
17:44	Cash		439.32		4.761904762	21.966			7.2	

364	272-27-9238		C		Naypyitaw		Normal		Female	
Food and beverages			41.24		4	8.248		173.208		2/19/
2019	16:23		Cash		164.96	4.761904762			8.248	

7.1

365	834-25-9262		C		Naypyitaw		Normal		Female	
Fashion accessories			81.68		4	16.336		343.056		1/6/2
019	12:12		Cash		326.72	4.761904762			16.336	

9.1

366	122-61-9553		C		Naypyitaw		Normal		Female	
Electronic accessories			51.32		9	23.094		484.974		3/14/
2019	19:33		Cash		461.88	4.761904762			23.094	

5.6

367	468-88-0009		A		Yangon		Member		Male	Home
and lifestyle		65.94		4	13.188	276.948				3/24/2019
10:29	Cash		263.76		4.761904762	13.188			6	

368	613-59-9758		C		Naypyitaw		Normal		Female	
Sports and travel			14.36		10	7.18		150.78		1/27/
2019	14:28		Cash		143.6	4.761904762			7.18	

5.4

369	254-31-0042		A		Yangon		Member		Male	Elect
ronic accessories			21.5		9	9.675		203.175		3/6/2
019	12:46		Credit card		193.5	4.761904762			9.675	

7.8

370	201-86-2184		B		Mandalay		Member		Female	
Electronic accessories			26.26		7	9.191		193.011		2/2/2
019	19:40		Cash		183.82	4.761904762			9.191	

9.9

371	261-12-8671		B		Mandalay		Normal		Female	
Fashion accessories			60.96		2	6.096		128.016		1/25/
2019	19:39		Credit card		121.92	4.761904762			6.096	

4.9

372	730-70-9830		C		Naypyitaw		Normal		Female	
Home and lifestyle			70.11		6	21.033		441.693		3/14/
2019	17:54		Ewallet		420.66	4.761904762			21.033	

5.2

373	382-25-8917		C		Naypyitaw		Normal		Male	
Fashion accessories			42.08		6	12.624		265.104		1/29/
2019	12:25		Cash		252.48	4.761904762			12.624	

8.9

374	422-29-8786		A		Yangon		Normal		Female	Home
and lifestyle		67.09		5	16.7725	352.2225				1/3/2
019	16:47		Credit card		335.45	4.761904762			16.77	

25

375	667-23-5919		A		Yangon		Member		Female	Fashi
on accessories		96.7		5	24.175	507.675				1/14/2019
12:52	Ewallet		483.5		4.761904762	24.175			7	

376	843-01-4703		B		Mandalay		Member		Female	
Home and lifestyle			35.38		9	15.921		334.341		1/5/2
019	19:50		Credit card		318.42	4.761904762			15.92	

1	9.6								

377	743-88-1662	C		Naypyitaw		Normal		Male	
Sports and travel		95.49		7	33.4215		701.8515		
2/22/2019		18:17	Ewallet		668.43		4.761904762		33.42
15	8.7								

378	595-86-2894	C		Naypyitaw		Member		Male	
Fashion accessories		96.98		4	19.396		407.316		2/6/2
019	17:20	Ewallet		387.92		4.761904762		19.396	
9.4									

379	182-69-8360	B		Mandalay		Normal		Female	
Electronic accessories		23.65		4	4.73		99.33		1/30/
2019	13:32	Credit card		94.6		4.761904762		4.73	
4									

380	289-15-7034	A		Yangon		Member		Male	Sport
s and travel		82.33	4		16.466		345.786		1/11/2019
10:37	Credit card		329.32		4.761904762		16.466		7.5

381	462-78-5240	C		Naypyitaw		Normal		Female	
Electronic accessories		26.61		2	2.661		55.881		3/19/
2019	14:35	Cash		53.22		4.761904762		2.661	
4.2									

382	868-52-7573	B		Mandalay		Normal		Female	
Food and beverages		99.69		5	24.9225		523.3725		
1/14/2019	12:09	Cash		498.45		4.761904762			24.92
25	9.9								

383	153-58-4872	C		Naypyitaw		Member		Female	
Food and beverages		74.89		4	14.978		314.538		3/1/2
019	15:32	Ewallet		299.56		4.761904762		14.978	
4.2									

384	662-72-2873	A		Yangon		Normal		Female	Food
and beverages		40.94	5		10.235		214.935		1/6/2019
13:58	Ewallet		204.7		4.761904762		10.235		9.9

385	525-88-7307	B		Mandalay		Member		Male	
Sports and travel		75.82		1	3.791		79.611		1/31/
2019	13:19	Cash		75.82		4.761904762		3.791	
5.8									

386	689-16-9784	C		Naypyitaw		Normal		Male	
Food and beverages		46.77		6	14.031		294.651		3/11/
2019	13:37	Cash		280.62		4.761904762		14.031	
6									

387	725-56-0833	A		Yangon		Normal		Female	Healt
h and beauty		32.32	10		16.16		339.36		2/20/2019
16:49	Credit card		323.2		4.761904762		16.16		10

388	394-41-0748	C		Naypyitaw		Member		Female	
Fashion accessories		54.07		9	24.3315		510.9615		
1/27/2019	14:55	Ewallet		486.63		4.761904762			24.33
15	9.5								

389	596-42-3999	B		Mandalay		Normal		Male	
Food and beverages		18.22		7	6.377		133.917		3/10/
2019	14:04	Credit card		127.54		4.761904762			6.377
6.6									

390	541-89-9860	C		Naypyitaw		Member		Female	
Fashion accessories		80.48		3	12.072		253.512		2/15/
2019	12:31	Cash		241.44		4.761904762		12.072	
8.1									

391	173-82-9529	B		Mandalay		Normal		Female	
Fashion accessories		37.95		10	18.975		398.475		1/26/
2019	14:51	Cash		379.5		4.761904762		18.975	

9.7

392	563-36-9814	A		Yangon	Member	Male	Elect
ronic accessories		76.82		1	3.841	80.661	2/13/
2019	18:27	Ewallet		76.82	4.761904762		3.841

7.2

393	308-47-4913	A		Yangon	Member	Female	Sport
s and travel		52.26	10	26.13	548.73		3/9/2019
12:45	Credit card		522.6	4.761904762		26.13	6.2

394	885-17-6250	A		Yangon	Normal	Female	Healt
h and beauty		79.74	1	3.987	83.727		3/6/2019
10:36	Ewallet	79.74		4.761904762	3.987		7.3

395	726-27-2396	A		Yangon	Normal	Female	Healt
h and beauty		77.5	5	19.375	406.875		1/24/2019
20:36	Ewallet	387.5		4.761904762	19.375		4.3

396	316-01-3952	A		Yangon	Normal	Female	Food
and beverages		54.27	5	13.5675	284.9175		3/13/
2019	14:16	Ewallet		271.35	4.761904762		13.5675

4.6

397	760-54-1821	B		Mandalay		Normal	Male
Home and lifestyle		13.59		9	6.1155	128.4255	
3/15/2019			Cash	122.31	4.761904762		6.115

5

398	793-10-3222	B		Mandalay	Member	Female	
Health and beauty		41.06		6	12.318	258.678	3/5/2
019	13:30	Credit card		246.36	4.761904762		12.31

8

399	346-12-3257	B		Mandalay	Member	Male	
Electronic accessories		19.24		9	8.658	181.818	3/4/2
019	16:28	Cash		173.16	4.761904762		8.658

8

400	110-05-6330	C		Naypyitaw		Normal	Female
Food and beverages		39.43		6	11.829	248.409	3/25/
2019	20:18	Credit card		236.58	4.761904762		11.82

9

401	651-61-0874	C		Naypyitaw		Normal	Male
Home and lifestyle		46.22		4	9.244	194.124	3/12/
2019	20:04	Credit card		184.88	4.761904762		9.244

6.2

402	236-86-3015	C		Naypyitaw	Member	Male	
Home and lifestyle		13.98		1	0.699	14.679	2/4/2
019	13:38	Ewallet		13.98	4.761904762		0.699

9.8

403	831-64-0259	B		Mandalay		Normal	Female
Fashion accessories		39.75		5	9.9375	208.6875	
2/22/2019			Ewallet	198.75	4.761904762		9.937

5

404	587-03-7455	C		Naypyitaw	Member	Female	
Fashion accessories		97.79		7	34.2265	718.7565	
2/16/2019			Ewallet	684.53	4.761904762		34.22

65

405	882-40-4577	A		Yangon	Member	Male	Sport
s and travel		67.26	4	13.452	282.492		1/19/2019
15:28	Credit card		269.04	4.761904762		13.452	8

406	732-67-5346	A		Yangon	Normal	Male	Food
and beverages		13.79	5	3.4475	72.3975		1/11/2019
19:07	Credit card		68.95	4.761904762		3.4475	7.8

407	725-32-9708	B		Mandalay	Member	Female	
Fashion accessories		68.71		4	13.742	288.582	1/4/2
019	19:01	Cash		274.84	4.761904762	13.742	
4.1							

408	256-08-8343	A		Yangon	Normal	Female	Home
and lifestyle		56.53	4	11.306	237.426	3/4/2019	
19:48	Ewallet	226.12		4.761904762	11.306	5.5	

409	372-26-1506	C		Naypyitaw	Normal	Female	
Fashion accessories		23.82		5	5.955	125.055	1/28/
2019	19:24	Ewallet		119.1	4.761904762	5.955	
5.4							

410	244-08-0162	B		Mandalay	Normal	Female	
Health and beauty		34.21		10	17.105	359.205	1/2/2
019	13:00	Cash		342.1	4.761904762	17.105	
5.1							

411	569-71-4390	B		Mandalay	Normal	Male	
Sports and travel		21.87		2	2.187	45.927	1/25/
2019	14:29	Ewallet		43.74	4.761904762	2.187	
6.9							

412	132-23-6451	A		Yangon	Member	Male	Healt
h and beauty		20.97	5	5.2425	110.0925	5.2425	1/4/2
019	13:21	Cash		104.85	4.761904762		
7.8							

413	696-90-2548	A		Yangon	Normal	Male	Sport
s and travel		25.84	3	3.876	81.396	3/10/2019	
18:55	Ewallet	77.52		4.761904762	3.876	6.6	

414	472-15-9636	A		Yangon	Normal	Male	Home
and lifestyle		50.93	8	20.372	427.812	3/22/2019	
19:36	Ewallet	407.44		4.761904762	20.372	9.2	

415	268-03-6164	B		Mandalay	Normal	Male	
Health and beauty		96.11		1	4.8055	100.9155	
1/25/2019	16:28	Ewallet		96.11	4.761904762	4.805	
5	7.8						

416	750-57-9686	C		Naypyitaw	Normal	Female	
Home and lifestyle		45.38		4	9.076	190.596	1/8/2
019	13:48	Credit card		181.52	4.761904762	9.076	
8.7							

417	186-09-3669	C		Naypyitaw	Member	Female	
Health and beauty		81.51		1	4.0755	85.5855	1/22/
2019	10:57	Ewallet		81.51	4.761904762	4.0755	
9.2							

418	848-07-1692	B		Mandalay	Normal	Female	
Health and beauty		57.22		2	5.722	120.162	1/12/
2019	17:13	Ewallet		114.44	4.761904762	5.722	
8.3							

419	745-71-3520	A		Yangon	Member	Female	Elect
ronic accessories		25.22		7	8.827	185.367	2/4/2
019	10:23	Cash		176.54	4.761904762	8.827	
8.2							

420	266-76-6436	C		Naypyitaw	Member	Female	
Food and beverages		38.6		3	5.79	121.59	3/28/
2019	13:57	Ewallet		115.8	4.761904762	5.79	
7.5							

421	740-22-2500	C		Naypyitaw	Normal	Female	
Electronic accessories		84.05		3	12.6075	264.7575	
1/23/2019	13:29	Cash		252.15	4.761904762	12.60	
75	9.8						

422	271-88-8734	C	Naypyitaw	Member	Female	
Fashion accessories		97.21	10	48.605	1020.705	
2/8/2019	13:00	Credit card		972.1	4.761904762	
48.605	8.7					

423	301-81-8610	B	Mandalay	Member	Male	
Fashion accessories		25.42	8	10.168	213.528	3/19/
2019	19:42	Credit card	203.36	4.761904762		10.16
8	6.7					

424	489-64-4354	C	Naypyitaw	Normal	Male	
Fashion accessories		16.28	1	0.814	17.094	3/9/2
019	15:36	Cash	16.28	4.761904762	0.814	
5						

425	198-84-7132	B	Mandalay	Member	Male	
Fashion accessories		40.61	9	18.2745	383.7645	
1/2/2019	13:40	Cash	365.49	4.761904762		18.27
45	7					

426	269-10-8440	A	Yangon	Member	Male	Healt
h and beauty	53.17	7	18.6095	390.7995		1/21/
2019	18:01	Cash	372.19	4.761904762	18.6095	
8.9						

427	650-98-6268	B	Mandalay	Member	Female	
Food and beverages		20.87	3	3.1305	65.7405	3/20/
2019	13:53	Credit card	62.61	4.761904762		3.130
5	8					

428	741-73-3559	B	Mandalay	Normal	Male	
Sports and travel		67.27	5	16.8175	353.1675	
2/27/2019	17:27	Cash	336.35	4.761904762		16.81
75	6.9					

429	325-77-6186	A	Yangon	Member	Female	Home
and lifestyle	90.65	10	45.325	951.825	3/8/2019	
10:53	Ewallet	906.5	4.761904762	45.325	7.3	

430	286-75-7818	B	Mandalay	Normal	Male	
Fashion accessories		69.08	2	6.908	145.068	1/31/
2019	19:48	Credit card	138.16	4.761904762		6.908
6.9						

431	574-57-9721	C	Naypyitaw	Normal	Male	
Food and beverages		43.27	2	4.327	90.867	3/8/2
019	16:53	Ewallet	86.54	4.761904762	4.327	
5.7						

432	459-50-7686	A	Yangon	Normal	Female	Elect
ronic accessories		23.46	6	7.038	147.798	1/13/
2019	19:14	Ewallet	140.76	4.761904762	7.038	
6.4						

433	616-87-0016	B	Mandalay	Normal	Male	
Fashion accessories		95.54	7	33.439	702.219	3/9/2
019	14:36	Credit card	668.78	4.761904762		33.43
9	9.6					

434	837-55-7229	B	Mandalay	Normal	Female	
Fashion accessories		47.44	1	2.372	49.812	2/22/
2019	18:19	Credit card	47.44	4.761904762		2.372
6.8						

435	751-69-0068	C	Naypyitaw	Normal	Male	
Sports and travel		99.24	9	44.658	937.818	3/19/
2019	19:09	Ewallet	893.16	4.761904762	44.658	
9						

436	257-73-1380	C	Naypyitaw	Member	Male	
Sports and travel		82.93	4	16.586	348.306	1/20/
2019	16:51	Ewallet	331.72	4.761904762	16.586	

9.6

437	345-08-4992	A	6	Yangon	Normal	Male	Home
and lifestyle	33.99			10.197	214.137	3/8/2019	
15:37	Credit card		203.94	4.761904762	10.197	7.7	
438	549-96-4200	C		Naypyitaw	Member	Male	
Food and beverages	17.04		4	3.408	71.568	3/8/2	
019	20:15	Ewallet	68.16	4.761904762	3.408		
7							
439	810-60-6344	C		Naypyitaw	Normal	Female	
Electronic accessories	40.86		8	16.344	343.224	2/7/2	
019	14:38	Credit card	326.88	4.761904762		16.34	
4	6.5						
440	450-28-2866	C		Naypyitaw	Member	Male	
Food and beverages	17.44		5	4.36	91.56	1/15/	
2019	19:25	Cash	87.2	4.761904762	4.36		
8.1							
441	394-30-3170	B		Mandalay	Member	Female	
Sports and travel	88.43		8	35.372	742.812	3/22/	
2019	19:35	Credit card	707.44	4.761904762		35.37	
2	4.3						
442	138-17-5109	A		Yangon	Member	Female	
and lifestyle	89.21		9	40.1445	843.0345	Home	
2019	15:42	Credit card		802.89	4.761904762	1/15/	
45	6.5					40.14	
443	192-98-7397	C		Naypyitaw	Normal	Male	
Fashion accessories	12.78		1	0.639	13.419	1/8/2	
019	14:11	Ewallet	12.78	4.761904762	0.639		
9.5							
444	301-11-9629	A		Yangon	Normal	Female	
s and travel	19.1		7	6.685	140.385	1/15/2019	
10:43	Cash		133.7	4.761904762	6.685	9.7	
445	390-80-5128	B		Mandalay	Member	Female	
Health and beauty	19.15		1	0.9575	20.1075	1/28/	
2019	17:58	Credit card	19.15	4.761904762		0.957	
5	9.5						
446	235-46-8343	C		Naypyitaw	Member	Male	
Food and beverages	27.66		10	13.83	290.43	2/14/	
2019	11:26	Credit card	276.6	4.761904762		13.83	
8.9							
447	453-12-7053	C		Naypyitaw	Normal	Male	
Fashion accessories	45.74		3	6.861	144.081	3/10/	
2019	17:38	Credit card	137.22	4.761904762		6.861	
6.5							
448	296-11-7041	B		Mandalay	Member	Female	
Health and beauty	27.07		1	1.3535	28.4235	1/12/	
2019	20:07	Credit card	27.07	4.761904762		1.353	
5	5.3						
449	449-27-2918	B		Mandalay	Member	Female	
Sports and travel	39.12		1	1.956	41.076	3/26/	
2019	11:02	Credit card	39.12	4.761904762		1.956	
9.6							
450	891-01-7034	B		Mandalay	Normal	Female	
Electronic accessories	74.71		6	22.413	470.673	1/1/2	
019	19:07	Cash	448.26	4.761904762	22.413		
6.7							
451	744-09-5786	B		Mandalay	Normal	Male	
Electronic accessories	22.01		6	6.603	138.663	1/2/2	

019	18:50	Cash	132.06	4.761904762	6.603		
7.6							

452	727-17-0390	A	Yangon	Normal	Female	Food	
and beverages	63.61	5	15.9025	333.9525		3/16/	
2019	12:43	Ewallet	318.05	4.761904762	15.9025		
4.8							

453	568-88-3448	A	Yangon	Normal	Male	Healt	
h and beauty	25	1	1.25	26.25		3/3/2019	
15:09	Ewallet	25	4.761904762	1.25	5.5		

454	187-83-5490	A	Yangon	Member	Male	Elect	
ronic accessories		20.77	4	4.154	87.234	1/31/	
2019	13:47	Cash	83.08	4.761904762	4.154		
4.7							

455	767-54-1907	B	Mandalay	Member	Female		
Fashion accessories		29.56	5	7.39	155.19	2/13/	
2019	16:59	Cash	147.8	4.761904762	7.39		
6.9							

456	710-46-4433	B	Mandalay	Member	Female		
Food and beverages		77.4	9	34.83	731.43	2/15/	
2019	14:15	Credit card	696.6	4.761904762	34.83		
4.5							

457	533-33-5337	B	Mandalay	Normal	Male		
Electronic accessories		79.39	10	39.695	833.595	2/7/2	
019	20:24	Cash	793.9	4.761904762	39.695		
6.2							

458	325-90-8763	C	Naypyitaw	Member	Female		
Electronic accessories		46.57	10	23.285	488.985	1/27/	
2019	13:58	Cash	465.7	4.761904762	23.285		
7.6							

459	729-46-7422	C	Naypyitaw	Normal	Male		
Food and beverages		35.89	1	1.7945	37.6845	2/23/	
2019	16:52	Credit card	35.89	4.761904762	1.794		
5	7.9						

460	639-76-1242	C	Naypyitaw	Normal	Male		
Food and beverages		40.52	5	10.13	212.73	2/3/2	
019	15:19	Cash	202.6	4.761904762	10.13		
4.5							

461	234-03-4040	B	Mandalay	Member	Female		
Food and beverages		73.05	10	36.525	767.025	3/3/2	
019	12:25	Credit card	730.5	4.761904762	36.52		
5	8.7						

462	326-71-2155	C	Naypyitaw	Normal	Female		
Sports and travel		73.95	4	14.79	310.59	2/3/2	
019	10:02	Cash	295.8	4.761904762	14.79		
6.1							

463	320-32-8842	C	Naypyitaw	Member	Female		
Food and beverages		22.62	1	1.131	23.751	3/17/	
2019	18:58	Cash	22.62	4.761904762	1.131		
6.4							

464	470-32-9057	A	Yangon	Member	Male	Food	
and beverages	51.34	5	12.835	269.535	3/28/2019		
15:31	Credit card	256.7	4.761904762	12.835	9.1		

465	878-30-2331	C	Naypyitaw	Member	Female		
Sports and travel		54.55	10	27.275	572.775	3/2/2	
019	11:22	Credit card	545.5	4.761904762	27.27		
5	7.1						

466	440-59-5691	C	Naypyitaw	Member	Female		

Health and beauty 2/8/2019 13.0025	7.7	13:12	37.15	7	13.0025	273.0525	
				Credit card	260.05	4.761904762	

467 554-53-3790 Sports and travel 2019 18:33 4.5			B 37.02 Cash	Mandalay 6 222.12	Normal 11.106 4.761904762	Male 233.226 11.106	3/22/

468 746-19-0921 Food and beverages 019 10:02 7.2			C 21.58 Ewallet	Naypyitaw 1 21.58	Normal 1.079 4.761904762	Male 22.659 1.079	2/9/2

469 233-34-0817 Electronic accessories 2019 11:21 8.4			C 98.84 Cash	Naypyitaw 1 98.84	Member 4.942 4.761904762	Female 103.782 4.942	2/15/

470 767-05-1286 Home and lifestyle 2019 12:10 5.4			C 83.77 Ewallet	Naypyitaw 6 502.62	Member 25.131 4.761904762	Female 527.751 25.131	1/23/

471 340-21-9136 s and travel 11:40 Cash	40.05		A 160.2	Yangon 8.01 4.761904762	Member 168.21 8.01	Female 1/25/2019 9.7	Sport

472 405-31-3305 on accessories 18:31 Credit card	43.13		A 431.3	Yangon 21.565 4.761904762	Member 452.865 21.565	Male 2/2/2019 5.5	Fashi

473 731-59-7531 Health and beauty 2019 17:58 4.6			B 72.57 Cash	Mandalay 8 580.56	Member 29.028 4.761904762	Male 609.588 29.028	3/30/

474 676-39-6028 ronic accessories 2019 17:04 6.6			A 64.44 Cash	Yangon 5 322.2	Member 16.11 4.761904762	Female 338.31 16.11	Elect 3/30/

475 502-05-1910 h and beauty 20:35 Credit card	65.18		A 195.54	Yangon 9.777 4.761904762	Normal 205.317 9.777	Male 2/25/2019 6.3	Healt

476 485-30-8700 s and travel 16:10 Credit card	33.26		A 166.3	Yangon 8.315 4.761904762	Normal 174.615 8.315	Female 3/18/2019 4.2	Sport

477 598-47-9715 Electronic accessories 019 16:54 4.4			C 84.07 Ewallet	Naypyitaw 4 336.28	Normal 16.814 4.761904762	Male 353.094 16.814	3/7/2

478 701-69-8742 Sports and travel 2019 10:11 6.7			B 34.37 Ewallet	Mandalay 10 343.7	Normal 17.185 4.761904762	Male 360.885 17.185	3/16/

479 575-67-1508 ronic accessories 2019 11:26 6.7			A 38.6 Ewallet	Yangon 1 38.6	Normal 1.93 4.761904762	Male 40.53 1.93	Elect 1/29/

480 541-08-3113 Food and beverages 019 20:29 8.4			C 65.97 Cash	Naypyitaw 8 527.76	Normal 26.388 4.761904762	Male 554.148 26.388	2/2/2

481 246-11-3901 Electronic accessories			C 32.8	Naypyitaw 10	Normal 16.4	Female 344.4	2/15/

2019 6.2	12:12	Cash	328	4.761904762	16.4		
482	674-15-9296	A	Yangon	Normal	Male	Sport	
s and travel	37.14	5	9.285	194.985	1/8/2019		
13:05	Ewallet	185.7	4.761904762	9.285	5		
483	305-18-3552	B	Mandalay	Member	Male		
Home and lifestyle		60.38	10	30.19	633.99	2/12/	
2019	16:19	Cash	603.8	4.761904762	30.19		
6							
484	493-65-6248	C	Naypyitaw	Member	Female		
Sports and travel		36.98	10	18.49	388.29	1/1/2	
019	19:48	Credit card	369.8	4.761904762	18.49		
7							
485	438-01-4015	B	Mandalay	Member	Female		
Sports and travel		49.49	4	9.898	207.858	3/21/	
2019	15:25	Ewallet	197.96	4.761904762	9.898		
6.6							
486	709-58-4068	B	Mandalay	Normal	Female		
Fashion accessories		41.09	10	20.545	431.445	2/28/	
2019	14:42	Cash	410.9	4.761904762	20.545		
7.3							
487	795-49-7276	A	Yangon	Normal	Male	Fashi	
on accessories	37.15	4	7.43	156.03	3/23/2019		
18:59	Ewallet	148.6	4.761904762	7.43	8.3		
488	556-72-8512	C	Naypyitaw	Normal	Male		
Home and lifestyle		22.96	1	1.148	24.108	1/30/	
2019	20:47	Cash	22.96	4.761904762	1.148		
4.3							
489	627-95-3243	B	Mandalay	Member	Female		
Home and lifestyle		77.68	9	34.956	734.076	2/4/2	
019	13:21	Ewallet	699.12	4.761904762	34.956		
9.8							
490	686-41-0932	B	Mandalay	Normal	Female		
Fashion accessories		34.7	2	3.47	72.87	3/13/	
2019	19:48	Ewallet	69.4	4.761904762	3.47		
8.2							
491	510-09-5628	A	Yangon	Member	Female	Fashi	
on accessories	19.66	10	9.83	206.43	3/15/2019		
18:20	Credit card	196.6	4.761904762	9.83	7.2		
492	608-04-3797	B	Mandalay	Member	Female		
Health and beauty		25.32	8	10.128	212.688	3/5/2	
019	20:24	Ewallet	202.56	4.761904762	10.128		
8.7							
493	148-82-2527	C	Naypyitaw	Member	Female		
Home and lifestyle		12.12	10	6.06	127.26	3/5/2	
019	13:44	Credit card	121.2	4.761904762	6.06		
8.4							
494	437-53-3084	B	Mandalay	Normal	Male		
Fashion accessories		99.89	2	9.989	209.769	2/26/	
2019	11:48	Ewallet	199.78	4.761904762	9.989		
7.1							
495	632-32-4574	B	Mandalay	Normal	Male		
Sports and travel		75.92	8	30.368	637.728	3/20/	
2019	14:14	Cash	607.36	4.761904762	30.368		
5.5							
496	556-97-7101	C	Naypyitaw	Normal	Female		
Electronic accessories		63.22	2	6.322	132.762	1/1/2	

019 8.5	15:51	Cash	126.44	4.761904762	6.322	

497 Food and beverages 2019 6.2	862-59-8517 11:17	C 90.24 Cash	Naypyitaw 6 541.44	Normal 27.072 4.761904762	Female 568.512 27.072	1/27/

498 Sports and travel 1/21/2019 5	401-18-8016 17:36 8.9	B 98.13 Cash	Mandalay 1 98.13	Member 4.9065 4.761904762	Female 103.0365 4.906	

499 s and travel 15:47	420-18-8989 Cash 51.52	A 8 412.16	Yangon 20.608 4.761904762	Member 432.768 20.608	Female 2/2/2019 9.6	Sport

500 Sports and travel 019 5	277-63-2961 15:53 5.4	B 73.97 Credit card	Mandalay 1 73.97	Member 3.6985 4.761904762	Male 77.6685 3.698	2/3/2

501 Fashion accessories 019 9.1	573-98-8548 12:40 9.1	C 31.9 Ewallet	Naypyitaw 1 31.9	Member 1.595 4.761904762	Female 33.495 1.595	1/5/2

502 Home and lifestyle 2019 9	620-02-2046 19:48 9	C 69.4 Ewallet	Naypyitaw 2 138.8	Normal 6.94 4.761904762	Male 145.74 6.94	1/27/

503 Sports and travel 2019 6.3	282-35-2475 17:53 6.3	B 93.31 Cash	Mandalay 2 186.62	Normal 9.331 4.761904762	Female 195.951 9.331	3/25/

504 Sports and travel 2019 5	511-54-3087 16:36 9.5	B 88.45 Credit card	Mandalay 1 88.45	Normal 4.4225 4.761904762	Male 92.8725 4.422	2/25/

505 ronic accessories 2019 9.8	726-29-6793 20:54 9.8	A 24.18 Ewallet	Yangon 8 193.44	Member 9.672 4.761904762	Male 203.112 9.672	Elect 1/28/

506 Sports and travel 019 6.7	387-49-4215 12:50 6.7	B 48.5 Cash	Mandalay 3 145.5	Member 7.275 4.761904762	Female 152.775 7.275	1/8/2

507 Food and beverages 2019 5	862-17-9201 10:48 7.7	B 84.05 Credit card	Mandalay 6 504.3	Normal 25.215 4.761904762	Female 529.515 25.21	1/29/

508 Health and beauty 3/29/2019 25	291-21-5991 14:28 7	B 61.29 Cash	Mandalay 5 306.45	Member 15.3225 4.761904762	Male 321.7725 15.32	

509 Home and lifestyle 019 5.1	602-80-9671 17:15 5.1	C 15.95 Credit card	Naypyitaw 6 95.7	Member 4.785 4.761904762	Female 100.485 4.785	2/9/2

510 Sports and travel 2019 9	347-72-6115 18:03 6.2	B 90.74 Credit card	Mandalay 7 635.18	Member 31.759 4.761904762	Female 666.939 31.75	1/16/

511	209-61-0206	A		Yangon	Normal	Female	Home
and lifestyle	42.91	5		10.7275	225.2775		1/5/2
019	17:29	Ewallet		214.55	4.761904762		10.7275
6.1							

512	595-27-4851	A		Yangon	Normal	Female	Fashi
on accessories	54.28	7		18.998	398.958		1/27/2019
18:05	Ewallet	379.96		4.761904762	18.998		9.3

513	189-52-0236	A		Yangon	Normal	Male	Elect
ronic accessories		99.55		7	34.8425	731.6925	
3/14/2019	12:07	Cash		696.85	4.761904762		34.84
25	7.6						

514	503-07-0930	C		Naypyitaw	Member	Male	
Sports and travel		58.39		7	20.4365	429.1665	
2/23/2019	19:49	Credit card			408.73	4.761904762	
20.4365	8.2						

515	413-20-6708	C		Naypyitaw	Member	Female	
Fashion accessories		51.47		1	2.5735	54.0435	3/18/
2019	15:52	Ewallet		51.47	4.761904762	2.5735	
8.5							

516	425-85-2085	B		Mandalay	Member	Male	
Health and beauty		54.86		5	13.715	288.015	3/29/
2019	16:48	Ewallet		274.3	4.761904762	13.715	
9.8							

517	521-18-7827	C		Naypyitaw	Member	Male	
Home and lifestyle		39.39		5	9.8475	206.7975	
1/22/2019	20:46	Credit card			196.95	4.761904762	
9.8475	8.7						

518	220-28-1851	A		Yangon	Normal	Male	Home
and lifestyle	34.73	2		3.473	72.933		3/1/2019
18:14	Ewallet	69.46		4.761904762	3.473		9.7

519	600-38-9738	C		Naypyitaw	Member	Male	
Sports and travel		71.92		5	17.98	377.58	1/17/
2019	15:05	Credit card		359.6	4.761904762		17.98
4.3							

520	734-91-1155	B		Mandalay	Normal	Female	
Electronic accessories		45.71		3	6.8565	143.9865	
3/26/2019	10:34	Credit card			137.13	4.761904762	
6.8565	7.7						

521	451-28-5717	C		Naypyitaw	Member	Female	
Home and lifestyle		83.17		6	24.951	523.971	3/20/
2019	11:23	Cash		499.02	4.761904762	24.951	
7.3							

522	609-81-8548	A		Yangon	Member	Female	Home
and lifestyle	37.44	6		11.232	235.872		2/6/2019
13:55	Credit card	224.64		4.761904762	11.232		5.9

523	133-14-7229	C		Naypyitaw	Normal	Male	
Health and beauty		62.87		2	6.287	132.027	1/1/2
019	11:43	Cash		125.74	4.761904762	6.287	
5							

524	534-01-4457	A		Yangon	Normal	Male	Food
and beverages	81.71	6		24.513	514.773		1/27/2019
14:36	Credit card	490.26		4.761904762	24.513		8

525	719-89-8991	A		Yangon	Member	Female	Sport
s and travel	91.41	5		22.8525	479.9025		2/25/
2019	16:03	Ewallet		457.05	4.761904762	22.8525	
7.1							

526	286-62-6248	B		Mandalay	Normal	Male	

Fashion accessories 2019 9	20:03	39.21 Credit card	4	7.842 156.84	164.682 4.761904762	1/16/ 7.842
527	339-38-9982	B	Mandalay	Member	Male	
Fashion accessories 2019 6.7	14:55	59.86 Ewallet	2 119.72	5.986 4.761904762	125.706 5.986	1/13/
528	827-44-5872	B	Mandalay	Member	Female	
Food and beverages 019 6.1	11:28	54.36 Credit card	10 543.6	27.18 4.761904762	570.78 4.761904762	2/7/2 27.18
529	827-77-7633	A	Yangon	Normal	Male	Sport
s and travel 2019 9.3	19:41	98.09 Cash	9 882.81	44.1405 4.761904762	926.9505 44.1405	2/17/
530	287-83-1405	A	Yangon	Normal	Male	Healt
h and beauty 19:01	Ewallet	25.43 152.58	6 4.761904762	7.629 4.761904762	160.209 7.629	2/12/2019 7
531	435-13-4908	A	Yangon	Member	Male	Fashi
on accessories 18:04	Credit card	86.68 693.44	8 4.761904762	34.672 4.761904762	728.112 34.672	1/24/2019 7.2
532	857-67-9057	B	Mandalay	Normal	Male	
Electronic accessories 019 8.2	19:20	22.95 Ewallet	10 229.5	11.475 4.761904762	240.975 11.475	2/6/2
533	236-27-1144	C	Naypyitaw	Normal	Female	
Food and beverages 3/26/2019 5	10:31	16.31 Ewallet	9 146.79	7.3395 4.761904762	154.1295 4.761904762	7.339
534	892-05-6689	A	Yangon	Normal	Female	Home
and lifestyle 13:28	Ewallet	28.32 141.6	5 4.761904762	7.08 4.761904762	148.68 7.08	3/11/2019 6.2
535	583-41-4548	C	Naypyitaw	Normal	Male	
Home and lifestyle 2/7/2019 5	11:36	16.67 Ewallet	7 116.69	5.8345 4.761904762	122.5245 4.761904762	5.834
536	339-12-4827	B	Mandalay	Member	Female	
Fashion accessories 019 5	11:32	73.96 Credit card	1 73.96	3.698 4.761904762	77.658 4.761904762	1/5/2 3.698
537	643-38-7867	A	Yangon	Normal	Male	Home
and lifestyle 11:44	Ewallet	97.94 97.94	1 4.761904762	4.897 4.761904762	102.837 4.897	3/7/2019 6.9
538	308-81-0538	A	Yangon	Normal	Female	Fashi
on accessories 17:16	Credit card	73.05 292.2	4 4.761904762	14.61 4.761904762	306.81 14.61	2/25/2019 4.9
539	358-88-9262	C	Naypyitaw	Member	Female	
Food and beverages 019 5.1	18:43	87.48 Ewallet	6 524.88	26.244 4.761904762	551.124 26.244	2/1/2
540	460-35-4390	A	Yangon	Normal	Male	Home
and lifestyle 11:00	Ewallet	30.68 92.04	3 4.761904762	4.602 4.761904762	96.642 4.602	1/22/2019 9.1
541	343-87-0864	C	Naypyitaw	Member	Male	
Health and beauty 019 7.1	10:30	75.88 Credit card	1 75.88	3.794 4.761904762	79.674 4.761904762	1/3/2 3.794

542	173-50-1108	B	Mandalay	Member	Female	
Sports and travel		20.18	4	4.036	84.756	2/13/
2019	12:14	Credit card	80.72	4.761904762		4.036
5						
543	243-47-2663	C	Naypyitaw	Member	Male	
Electronic accessories		18.77	6	5.631	118.251	1/28/
2019	16:43	Credit card	112.62	4.761904762		5.631
5.5						
544	841-18-8232	B	Mandalay	Normal	Female	
Food and beverages		71.2	1	3.56	74.76	1/5/2
019	20:40	Credit card	71.2	4.761904762		3.56
9.2						
545	701-23-5550	B	Mandalay	Member	Male	
Home and lifestyle		38.81	4	7.762	163.002	3/19/
2019	13:40	Ewallet	155.24	4.761904762	7.762	
4.9						
546	647-50-1224	A	Yangon	Normal	Female	Fashi
on accessories	29.42	10	14.71	308.91	1/12/2019	
16:23	Ewallet	294.2	4.761904762	14.71	8.9	
547	541-48-8554	A	Yangon	Normal	Male	Sport
s and travel	60.95	9	27.4275	575.9775	1/7/2	
019	12:08	Credit card	548.55	4.761904762	27.42	
75	6					
548	539-21-7227	B	Mandalay	Normal	Female	
Sports and travel		51.54	5	12.885	270.585	1/26/
2019	17:45	Cash	257.7	4.761904762	12.885	
4.2						
549	213-32-1216	A	Yangon	Normal	Female	Elect
ronic accessories		66.06	6	19.818	416.178	1/23/
2019	10:28	Cash	396.36	4.761904762	19.818	
7.3						
550	747-58-7183	B	Mandalay	Normal	Male	
Fashion accessories		57.27	3	8.5905	180.4005	
2/9/2019	20:31	Ewallet	171.81	4.761904762	8.590	
5	6.5					
551	582-52-8065	B	Mandalay	Normal	Female	
Fashion accessories		54.31	9	24.4395	513.2295	
2/22/2019	10:49	Cash	488.79	4.761904762	24.43	
95	8.9					
552	210-57-1719	B	Mandalay	Normal	Female	
Health and beauty		58.24	9	26.208	550.368	2/5/2
019	12:34	Cash	524.16	4.761904762	26.208	
9.7						
553	399-69-4630	C	Naypyitaw	Normal	Male	
Electronic accessories		22.21	6	6.663	139.923	3/7/2
019	10:23	Credit card	133.26	4.761904762	6.663	
8.6						
554	134-75-2619	A	Yangon	Member	Male	Elect
ronic accessories		19.32	7	6.762	142.002	3/25/
2019	18:51	Cash	135.24	4.761904762	6.762	
6.9						
555	356-44-8813	B	Mandalay	Normal	Male	
Home and lifestyle		37.48	3	5.622	118.062	1/20/
2019	13:45	Credit card	112.44	4.761904762	5.622	
7.7						
556	198-66-9832	B	Mandalay	Member	Female	
Fashion accessories		72.04	2	7.204	151.284	2/4/2

019	19:38	Cash	144.08	4.761904762	7.204		
9.5							

557	283-26-5248	C	Naypyitaw	Member	Female		
Food and beverages		98.52	10	49.26	1034.46	1/30/	
2019	20:23	Ewallet	985.2	4.761904762	49.26		
4.5							

558	712-39-0363	A	Yangon	Member	Male	Food	
and beverages	41.66	6	12.498	262.458	1/2/2019		
15:24	Ewallet	249.96	4.761904762	12.498	5.6		

559	218-59-9410	A	Yangon	Member	Female	Home	
and lifestyle	72.42	3	10.863	228.123	3/29/2019		
16:54	Ewallet	217.26	4.761904762	10.863	8.2		

560	174-75-0888	B	Mandalay	Normal	Male		
Electronic accessories		21.58	9	9.711	203.931	3/14/	
2019	12:32	Cash	194.22	4.761904762	9.711		
7.3							

561	866-99-7614	C	Naypyitaw	Normal	Male		
Food and beverages		89.2	10	44.6	936.6	2/11/	
2019	15:42	Credit card	892	4.761904762	44.6		
4.4							

562	134-54-4720	B	Mandalay	Normal	Female		
Electronic accessories		42.42	8	16.968	356.328	1/30/	
2019	13:58	Ewallet	339.36	4.761904762	16.968		
5.7							

563	760-90-2357	A	Yangon	Member	Male	Elect	
ronic accessories		74.51	6	22.353	469.413	3/20/	
2019	15:08	Ewallet	447.06	4.761904762	22.353		
5							

564	514-37-2845	B	Mandalay	Normal	Male		
Fashion accessories		99.25	2	9.925	208.425	3/20/	
2019	13:02	Cash	198.5	4.761904762	9.925		
9							

565	698-98-5964	A	Yangon	Normal	Female	Food	
and beverages	81.21	10	40.605	852.705	1/17/2019		
13:01	Credit card	812.1	4.761904762	40.605	6.3		

566	718-57-9773	C	Naypyitaw	Normal	Female		
Sports and travel		49.33	10	24.665	517.965	2/3/2	
019	16:40	Credit card	493.3	4.761904762	24.66		
5	9.4						

567	651-88-7328	A	Yangon	Normal	Female	Fashi	
on accessories	65.74	9	29.583	621.243	1/1/2019		
13:55	Cash	591.66	4.761904762	29.583	7.7		

568	241-11-2261	B	Mandalay	Normal	Female		
Fashion accessories		79.86	7	27.951	586.971	1/10/	
2019	10:33	Credit card	559.02	4.761904762	27.95		
1	5.5						

569	408-26-9866	C	Naypyitaw	Normal	Female		
Sports and travel		73.98	7	25.893	543.753	3/2/2	
019	16:42	Ewallet	517.86	4.761904762	25.893		
4.1							

570	834-83-1826	B	Mandalay	Member	Female		
Home and lifestyle		82.04	5	20.51	430.71	2/25/	
2019	17:16	Credit card	410.2	4.761904762	20.51		
7.6							

571	343-61-3544	B	Mandalay	Member	Male		
Sports and travel		26.67	10	13.335	280.035	1/29/	
2019	11:48	Cash	266.7	4.761904762	13.335		

8.6									

572	239-48-4278	A		Yangon	Member		Male		Food
	and beverages	10.13	7	3.5455		74.4555		3/10/2019	
19:35	Ewallet	70.91		4.761904762		3.5455		8.3	

573	355-34-6244	B		Mandalay		Normal		Male	
	Food and beverages	72.39		2	7.239		152.019		1/13/
2019	19:55	Credit card		144.78		4.761904762			7.239
8.1									

574	550-84-8664	A		Yangon	Normal		Male		Sport
	s and travel	85.91	5	21.4775		451.0275			3/22/
2019	14:33	Credit card		429.55		4.761904762			21.47
75	8.6								

575	339-96-8318	B		Mandalay	Member		Male		
	Fashion accessories	81.31		7	28.4585		597.6285		
3/1/2019		19:49	Ewallet	569.17		4.761904762			28.45
85	6.3								

576	458-61-0011	B		Mandalay		Normal		Male	
	Food and beverages	60.3		4	12.06		253.26		2/20/
2019	18:43	Cash		241.2		4.761904762		12.06	
5.8									

577	592-34-6155	C		Naypyitaw		Normal		Male	
	Food and beverages	31.77		4	6.354		133.434		1/14/
2019	14:43	Ewallet		127.08		4.761904762		6.354	
6.2									

578	797-88-0493	A		Yangon	Normal		Female		Healt
	h and beauty	64.27	4	12.854		269.934		3/26/2019	
13:54	Cash	257.08		4.761904762		12.854		7.7	

579	207-73-1363	B		Mandalay		Normal		Male	
	Health and beauty	69.51		2	6.951		145.971		3/1/2
019	12:15	Ewallet		139.02		4.761904762		6.951	
8.1									

580	390-31-6381	C		Naypyitaw		Normal		Male	
	Food and beverages	27.22		3	4.083		85.743		1/7/2
019	12:37	Cash		81.66		4.761904762		4.083	
7.3									

581	443-82-0585	A		Yangon	Member		Female		Healt
	h and beauty	77.68	4	15.536		326.256		2/1/2019	
19:54	Cash	310.72		4.761904762		15.536		8.4	

582	339-18-7061	C		Naypyitaw		Member		Female	
	Fashion accessories	92.98		2	9.298		195.258		2/13/
2019	15:06	Credit card		185.96		4.761904762		9.298	
8									

583	359-90-3665	B		Mandalay		Member		Female	
	Fashion accessories	18.08		4	3.616		75.936		1/14/
2019	18:03	Credit card		72.32		4.761904762		3.616	
9.5									

584	375-72-3056	B		Mandalay		Normal		Male	
	Sports and travel	63.06		3	9.459		198.639		1/19/
2019	15:58	Ewallet		189.18		4.761904762		9.459	
7									

585	127-47-6963	A		Yangon	Normal		Male		Healt
	h and beauty	51.71	4	10.342		217.182		3/9/2019	
13:53	Credit card	206.84		4.761904762		10.342		9.8	

586	278-86-2735	A		Yangon	Normal		Female		Food
	and beverages	52.34	3	7.851		164.871		3/27/2019	
14:03	Cash	157.02		4.761904762		7.851		9.2	

587	695-28-6250	A		Yangon	Normal	Female	Sport
s and travel	43.06	5	10.765	226.065	2/4/2019		
16:38	Ewallet	215.3	4.761904762	10.765	7.7		

588	379-17-6588	C		Naypyitaw	Normal	Male	3/14/
Fashion accessories		59.61	10	29.805	625.905		
2019	11:07	Cash	596.1	4.761904762	29.805		
5.3							

589	227-50-3718	A		Yangon	Normal	Male	Healt
h and beauty	14.62	5	3.655	76.755	3/4/2019		
12:23	Cash	73.1	4.761904762	3.655	4.4		

590	302-15-2162	C		Naypyitaw	Member	Male	3/3/2
Health and beauty		46.53	6	13.959	293.139		
019	10:54	Credit card	279.18	4.761904762	13.95		
9	4.3						

591	788-07-8452	C		Naypyitaw	Member	Female	1/27/
Home and lifestyle		24.24	7	8.484	178.164		
2019	17:38	Ewallet	169.68	4.761904762	8.484		
9.4							

592	560-49-6611	A		Yangon	Member	Female	Sport
s and travel	45.58	1	2.279	47.859	2/7/2019		
14:13	Cash	45.58	4.761904762	2.279	9.8		

593	880-35-0356	A		Yangon	Member	Female	Sport
s and travel	75.2	3	11.28	236.88	2/5/2019		
11:51	Ewallet	225.6	4.761904762	11.28	4.8		

594	585-11-6748	B		Mandalay	Member	Male	3/15/
Sports and travel		96.8	3	14.52	304.92		
2019	13:05	Cash	290.4	4.761904762	14.52		
5.3							

595	470-31-3286	B		Mandalay	Normal	Male	3/1/2
Health and beauty		14.82	3	2.223	46.683		
019	11:30	Credit card	44.46	4.761904762	2.223		
8.7							

596	152-68-2907	A		Yangon	Normal	Male	Food
and beverages	52.2	3	7.83	164.43	2/15/2019		
13:30	Credit card	156.6	4.761904762	7.83	9.5		

597	123-35-4896	C		Naypyitaw	Normal	Female	2/17/
Sports and travel		46.66	9	20.997	440.937		
2019	19:11	Ewallet	419.94	4.761904762	20.997		
5.3							

598	258-69-7810	C		Naypyitaw	Normal	Female	
Fashion accessories		36.85	5	9.2125	193.4625		
1/26/2019	18:53	Cash	184.25	4.761904762	9.212		
5	9.2						

599	334-64-2006	A		Yangon	Member	Female	Home
and lifestyle	70.32	2	7.032	147.672	3/24/2019		
14:22	Ewallet	140.64	4.761904762	7.032	9.6		

600	219-61-4139	C		Naypyitaw	Normal	Male	1/23/
Electronic accessories		83.08	1	4.154	87.234		
2019	17:16	Ewallet	83.08	4.761904762	4.154		
6.4							

601	881-41-7302	C		Naypyitaw	Normal	Female	1/26/
Fashion accessories		64.99	1	3.2495	68.2395		
2019	10:06	Credit card	64.99	4.761904762	3.249		
5	4.5						

602	373-09-4567	C		Naypyitaw	Normal	Male	3/14/
Food and beverages		77.56	10	38.78	814.38		
2019	20:35	Ewallet	775.6	4.761904762	38.78		

6.9

603	642-30-6693		B	Mandalay		Normal	Female	
Sports and travel			54.51	6	16.353	343.413	3/17/	
2019	13:54		Ewallet	327.06	4.761904762		16.353	

7.8

604	484-22-8230		C	Naypyitaw		Member	Female	
Fashion accessories			51.89	7	18.1615	381.3915		
1/8/2019	20:08		Cash	363.23	4.761904762		18.16	
15	4.5							

605	830-58-2383		B	Mandalay		Normal	Male	
Home and lifestyle			31.75	4	6.35	133.35	2/8/2	
019	15:26		Cash	127	4.761904762		6.35	

8.6

606	559-98-9873		A	Yangon		Member	Female	
on accessories		53.65	7	18.7775	394.3275		Fashi	
2019	12:56		Ewallet	375.55	4.761904762		18.7775	2/10/

5.2

607	544-32-5024		C	Naypyitaw		Member	Female	
Food and beverages			49.79	4	9.958	209.118	3/28/	
2019	19:16		Credit card	199.16	4.761904762		9.958	

6.4

608	318-12-0304		A	Yangon		Normal	Male	
on accessories		30.61	1	1.5305	32.1405		1/23/2019	
12:20	Ewallet		30.61	4.761904762	1.5305		5.2	

609	349-97-8902		B	Mandalay		Member	Male	
Food and beverages			57.89	2	5.789	121.569	1/17/	
2019	10:37		Ewallet	115.78	4.761904762		5.789	

8.9

610	421-95-9805		A	Yangon		Normal	Female	
ronic accessories			28.96	1	1.448	30.408	Elect	
019	10:18		Credit card	28.96	4.761904762		1.448	2/7/2

6.2

611	277-35-5865		C	Naypyitaw		Member	Female	
Food and beverages			98.97	9	44.5365	935.2665		
3/9/2019	11:23		Cash	890.73	4.761904762		44.53	

65

612	789-23-8625		B	Mandalay		Member	Male	
Fashion accessories			93.22	3	13.983	293.643	1/24/	
2019	11:45		Cash	279.66	4.761904762		13.983	

7.2

613	284-54-4231		C	Naypyitaw		Member	Male	
Sports and travel			80.93	1	4.0465	84.9765	1/19/	
2019	16:08		Credit card	80.93	4.761904762		4.046	

5

614	443-59-0061		A	Yangon		Member	Male	
and beverages		67.45	10	33.725	708.225		2/3/2019	
11:25	Ewallet		674.5	4.761904762	33.725		4.2	

615	509-29-3912		A	Yangon		Member	Female	
s and travel		38.72	9	17.424	365.904		3/20/2019	
12:24	Ewallet		348.48	4.761904762	17.424		4.2	

616	327-40-9673		B	Mandalay		Member	Male	
Sports and travel			72.6	6	21.78	457.38	1/13/	
2019	19:51		Cash	435.6	4.761904762		21.78	

6.9

617	840-19-2096		C	Naypyitaw		Member	Male	
Electronic accessories			87.91	5	21.9775	461.5275		
3/14/2019	18:10		Ewallet	439.55	4.761904762		21.97	

75	4.4								

618	828-46-6863	A		Yangon	Member	Male	Food		
	and beverages	98.53	6	29.559	620.739	1/23/2019			
11:22	Credit card	591.18		4.761904762	29.559	4			

619	641-96-3695	C		Naypyitaw	Member	Female			
	Fashion accessories	43.46	6	13.038	273.798	2/7/2			
019	17:55	Ewallet		260.76	4.761904762	13.038			
8.5									

620	420-97-3340	A		Yangon	Normal	Female	Food		
	and beverages	71.68	3	10.752	225.792	3/28/2019			
15:30	Credit card	215.04		4.761904762	10.752	9.2			

621	436-54-4512	A		Yangon	Member	Female	Food		
	and beverages	91.61	1	4.5805	96.1905	3/20/2019			
19:44	Cash	91.61		4.761904762	4.5805	9.8			

622	670-79-6321	B		Mandalay	Member	Female			
	Home and lifestyle	94.59	7	33.1065	695.2365				
1/17/2019	15:27	Credit card		662.13	4.761904762				
33.1065	4.9								

623	852-62-7105	B		Mandalay	Normal	Female			
	Fashion accessories	83.25	10	41.625	874.125	1/12/			
2019	11:25	Credit card		832.5	4.761904762	41.62			
5	4.4								

624	598-06-7312	B		Mandalay	Member	Male			
	Fashion accessories	91.35	1	4.5675	95.9175	2/16/			
2019	15:42	Cash		91.35	4.761904762	4.5675			
6.8									

625	135-13-8269	B		Mandalay	Member	Female			
	Food and beverages	78.88	2	7.888	165.648	1/26/			
2019	16:04	Cash		157.76	4.761904762	7.888			
9.1									

626	816-57-2053	A		Yangon	Normal	Male	Sport		
	s and travel	60.87	2	6.087	127.827	3/9/2019			
12:37	Ewallet	121.74		4.761904762	6.087	8.7			

627	628-90-8624	B		Mandalay	Member	Male			
	Health and beauty	82.58	10	41.29	867.09	3/14/			
2019	14:41	Cash		825.8	4.761904762	41.29			
5									

628	856-66-2701	A		Yangon	Member	Male	Home		
	and lifestyle	53.3	3	7.995	167.895	1/25/2019			
14:19	Ewallet	159.9		4.761904762	7.995	7.5			

629	308-39-1707	A		Yangon	Normal	Female	Fashi		
	on accessories	12.09	1	0.6045	12.6945	1/26/2019			
18:19	Credit card	12.09		4.761904762	0.6045	8.2			

630	149-61-1929	A		Yangon	Normal	Male	Sport		
	s and travel	64.19	10	32.095	673.995	1/19/2019			
14:08	Credit card	641.9		4.761904762	32.095	6.7			

631	655-07-2265	A		Yangon	Normal	Male	Elect		
	ronic accessories	78.31	3	11.7465	246.6765				
3/5/2019	16:38	Ewallet		234.93	4.761904762	11.74			
65	5.4								

632	589-02-8023	A		Yangon	Member	Male	Food		
	and beverages	83.77	2	8.377	175.917	1/15/2019			
10:54	Credit card	167.54		4.761904762	8.377	7			

633	420-04-7590	B		Mandalay	Normal	Male			
	Home and lifestyle	99.7	3	14.955	314.055	3/18/			
2019	11:29	Ewallet		299.1	4.761904762	14.955			

4.7

634	182-88-2763	B		Mandalay		Member	Male	
Food and beverages		79.91		3	11.9865		251.7165	
3/20/2019			19:28	Credit card	239.73		4.761904762	
11.9865	5							

635	188-55-0967	B		Mandalay		Member	Male	
Health and beauty		66.47		10	33.235		697.935	1/15/
2019	15:01			Credit card	664.7		4.761904762	33.23
5	5							

636	610-46-4100	A		Yangon		Normal	Male	Healt
h and beauty		28.95		7	10.1325		212.7825	3/3/2
019	20:31			Credit card	202.65		4.761904762	10.13
25	6							

637	318-81-2368	C		Naypyitaw		Normal	Female	
Electronic accessories		46.2		1	2.31		48.51	3/19/
2019	12:16			Cash	46.2		4.761904762	2.31
6.3								

638	364-33-8584	B		Mandalay		Member	Female	
Food and beverages		17.63		5	4.4075		92.5575	3/8/2
019	15:27			Cash	88.15		4.761904762	4.4075
8.5								

639	665-63-9737	B		Mandalay		Normal	Male	
Fashion accessories		52.42		3	7.863		165.123	2/27/
2019	17:36			Ewallet	157.26		4.761904762	7.863
7.5								

640	695-09-5146	B		Mandalay		Member	Female	
Food and beverages		98.79		3	14.8185		311.1885	
2/23/2019			20:00	Ewallet	296.37		4.761904762	14.81
85	6.4							

641	155-45-3814	C		Naypyitaw		Member	Female	
Electronic accessories		88.55		8	35.42		743.82	3/19/
2019	15:29			Ewallet	708.4		4.761904762	35.42
4.7								

642	794-32-2436	B		Mandalay		Member	Male	
Electronic accessories		55.67		2	5.567		116.907	3/27/
2019	15:08			Ewallet	111.34		4.761904762	5.567
6								

643	131-15-8856	C		Naypyitaw		Member	Female	
Food and beverages		72.52		8	29.008		609.168	3/30/
2019	19:26			Credit card	580.16		4.761904762	29.00
8	4							

644	273-84-2164	C		Naypyitaw		Member	Male	
Electronic accessories		12.05		5	3.0125		63.2625	2/16/
2019	15:53			Ewallet	60.25		4.761904762	3.0125
5.5								

645	706-36-6154	A		Yangon		Member	Male	Home
and lifestyle		19.36		9	8.712		182.952	1/18/2019
18:43				Ewallet	4.761904762		8.712	8.7

646	778-89-7974	C		Naypyitaw		Normal	Male	
Health and beauty		70.21		6	21.063		442.323	3/30/
2019	14:58			Cash	421.26		4.761904762	21.063
7.4								

647	574-31-8277	B		Mandalay		Member	Male	
Fashion accessories		33.63		1	1.6815		35.3115	3/20/
2019	19:55			Cash	33.63		4.761904762	1.6815
5.6								

648	859-71-0933	C		Naypyitaw		Member	Female	
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Sports and travel 2019 6.3	15:10	15.49 Cash	2 30.98	1.549 4.761904762	32.529 1.549	1/16/
649 740-11-5257 Electronic accessories 2019 7.1	16:44	C 24.74 Cash	Naypyitaw 10 247.4	Normal 12.37 4.761904762	Male 259.77 12.37	2/24/
650 369-82-2676 Electronic accessories 2019 7.8	18:22	B 75.66 Ewallet	Mandalay 5 378.3	Normal 18.915 4.761904762	Male 397.215 18.915	1/15/
651 563-47-4072 Health and beauty 2019 9.9	11:52	B 55.81 Cash	Mandalay 6 334.86	Normal 16.743 4.761904762	Female 351.603 16.743	1/22/
652 742-04-5161 and lifestyle 17:24	Cash 72.78	A 727.8	Yangon 36.39 4.761904762	Member 764.19 36.39	Male 2/3/2019 7.3	Home
653 149-15-7606 Sports and travel 019 5.1	15:31	B 37.32 Ewallet	Mandalay 9 335.88	Member 16.794 4.761904762	Male 352.674 16.794	3/6/2
654 133-77-3154 Fashion accessories 2019 6	18:04 9.4	B 60.18 Credit card	Mandalay 4 240.72	Member 12.036 4.761904762	Male 252.756 12.03	2/16/
655 169-52-4504 ronic accessories 2019 5	14:13 5.8	A 15.69 Credit card	Yangon 3 47.07	Normal 2.3535 4.761904762	Female 49.4235	Elect 3/14/ 2.353
656 250-81-7186 Electronic accessories 2/27/2019 4.9845	10:23 8	C 99.69 Credit card	Naypyitaw 1 99.69	Normal 4.9845 99.69	Female 104.6745 4.761904762	
657 562-12-5430 on accessories 2019 7.9	10:11	A 88.15 Ewallet	Yangon 3 264.45	Member 13.2225 4.761904762	Female 277.6725 13.2225	Fashi 1/18/
658 816-72-8853 s and travel 2019 5.9	15:48	A 27.93 Cash	Yangon 5 139.65	Member 6.9825 4.761904762	Female 146.6325 6.9825	Sport 1/29/
659 491-38-3499 on accessories 17:46	55.45 Credit card	A 55.45	Yangon 1 2.7725 4.761904762	Member 58.2225 2.7725	Male 2/26/2019 4.9	Fashi
660 322-02-2271 Sports and travel 2/3/2019 5	11:46 9.3	B 42.97 Cash	Mandalay 3 128.91	Normal 6.4455 4.761904762	Female 135.3555	6.445
661 842-29-4695 Sports and travel 2019 7.9	12:07	C 17.14 Credit card	Naypyitaw 7 119.98	Member 5.999 4.761904762	Male 125.979 5.999	1/16/
662 725-67-2480 Fashion accessories 2019 5	18:14 5.9	B 58.75 Credit card	Mandalay 6 352.5	Member 17.625 4.761904762	Female 370.125 17.62	3/24/

663	641-51-2661	C	Naypyitaw	Member	Female	
Food and beverages		87.1	10	43.55	914.55	2/12/
2019	14:45	Credit card	871	4.761904762		43.55
9.9						

664	714-02-3114	C	Naypyitaw	Normal	Female	
Sports and travel		98.8	2	9.88	207.48	2/21/
2019	11:39	Cash	197.6	4.761904762		9.88
7.7						

665	518-17-2983	A	Yangon	Normal	Female	Fashi
on accessories	48.63	4	9.726	204.246		2/4/2019
15:44	Ewallet	194.52	4.761904762	9.726		7.6

666	779-42-2410	B	Mandalay	Member	Male	
Food and beverages		57.74	3	8.661	181.881	2/20/
2019	13:06	Ewallet	173.22	4.761904762		8.661
7.7						

667	190-14-3147	B	Mandalay	Normal	Female	
Health and beauty		17.97	4	3.594	75.474	2/23/
2019	20:43	Ewallet	71.88	4.761904762		3.594
6.4						

668	408-66-6712	C	Naypyitaw	Member	Female	
Health and beauty		47.71	6	14.313	300.573	2/16/
2019	14:19	Ewallet	286.26	4.761904762		14.313
4.4						

669	679-22-6530	B	Mandalay	Normal	Female	
Sports and travel		40.62	2	4.062	85.302	1/17/
2019	10:01	Credit card	81.24	4.761904762		4.062
4.1						

670	588-47-8641	A	Yangon	Member	Male	Fashi
on accessories	56.04	10	28.02	588.42		1/14/2019
19:30	Ewallet	560.4	4.761904762	28.02		4.4

671	642-61-4706	B	Mandalay	Member	Male	
Food and beverages		93.4	2	9.34	196.14	3/30/
2019	16:34	Cash	186.8	4.761904762		9.34
5.5						

672	576-31-4774	B	Mandalay	Normal	Female	
Health and beauty		73.41	3	11.0115	231.2415	
3/2/2019	13:10	Ewallet	220.23	4.761904762		11.01
15	4					

673	556-41-6224	C	Naypyitaw	Normal	Male	
Health and beauty		33.64	8	13.456	282.576	2/15/
2019	17:10	Credit card	269.12	4.761904762		13.45
6	9.3					

674	811-03-8790	A	Yangon	Normal	Female	Elect
ronic accessories		45.48	10	22.74	477.54	3/1/2
019	10:22	Credit card	454.8	4.761904762		22.74
4.8						

675	242-11-3142	B	Mandalay	Member	Male	
Fashion accessories		83.77	2	8.377	175.917	2/24/
2019	19:57	Cash	167.54	4.761904762		8.377
4.6						

676	752-23-3760	B	Mandalay	Member	Female	
Sports and travel		64.08	7	22.428	470.988	2/19/
2019	19:29	Credit card	448.56	4.761904762		22.42
8	7.3					

677	274-05-5470	A	Yangon	Member	Female	Food
and beverages	73.47	4	14.694	308.574		2/23/2019
18:30	Cash	293.88	4.761904762	14.694		6

678	648-94-3045	C		Naypyitaw	Normal	Male	
Health and beauty		58.95		10	29.475	618.975	2/7/2
019	14:27	Ewallet		589.5	4.761904762	29.475	
8.1							

679	130-67-4723	A		Yangon	Member	Male	Food
and beverages	48.5	6		14.55	305.55	1/11/2019	
13:57	Ewallet	291		4.761904762	14.55	9.4	

680	528-87-5606	B		Mandalay	Member	Female	
Electronic accessories		39.48		1	1.974	41.454	2/12/
2019	19:43	Cash		39.48	4.761904762	1.974	
6.5							

681	320-85-2052	B		Mandalay	Normal	Female	
Sports and travel		34.81		1	1.7405	36.5505	1/14/
2019	10:11	Credit card		34.81	4.761904762	1.740	
5	7						

682	370-96-0655	C		Naypyitaw	Normal	Female	
Fashion accessories		49.32		6	14.796	310.716	1/9/2
019	13:46	Ewallet		295.92	4.761904762	14.796	
7.1							

683	105-10-6182	A		Yangon	Member	Male	Fashi
on accessories	21.48	2		2.148	45.108	2/27/2019	
12:22	Ewallet	42.96		4.761904762	2.148	6.6	

684	510-79-0415	B		Mandalay	Member	Female	
Sports and travel		23.08		6	6.924	145.404	1/24/
2019	19:20	Ewallet		138.48	4.761904762	6.924	
4.9							

685	241-96-5076	B		Mandalay	Member	Female	
Home and lifestyle		49.1		2	4.91	103.11	1/8/2
019	12:58	Credit card		98.2	4.761904762	4.91	
6.4							

686	767-97-4650	B		Mandalay	Member	Female	
Sports and travel		64.83		2	6.483	136.143	1/8/2
019	11:59	Credit card		129.66	4.761904762	6.483	
8							

687	648-83-1321	A		Yangon	Member	Male	Home
and lifestyle	63.56	10		31.78	667.38	1/16/2019	
17:59	Cash	635.6		4.761904762	31.78	4.3	

688	173-57-2300	C		Naypyitaw	Member	Male	
Sports and travel		72.88		2	7.288	153.048	3/13/
2019	12:51	Cash		145.76	4.761904762	7.288	
6.1							

689	305-03-2383	A		Yangon	Normal	Female	Food
and beverages	67.1	3		10.065	211.365	2/15/2019	
10:36	Cash	201.3		4.761904762	10.065	7.5	

690	394-55-6384	C		Naypyitaw	Member	Female	
Sports and travel		70.19		9	31.5855	663.2955	
1/25/2019	13:38	Cash		631.71	4.761904762	31.58	
55	6.7						

691	266-20-6657	C		Naypyitaw	Member	Male	
Food and beverages		55.04		7	19.264	404.544	3/12/
2019	19:39	Ewallet		385.28	4.761904762	19.264	
5.2							

692	689-05-1884	A		Yangon	Member	Male	Healt
h and beauty	48.63	10		24.315	510.615	3/4/2019	
12:44	Cash	486.3		4.761904762	24.315	8.8	

693	196-01-2849	C		Naypyitaw	Member	Female	
Fashion accessories		73.38		7	25.683	539.343	2/10/

2019 9.5	13:56	Cash	513.66	4.761904762	25.683	

694 Food and beverages 2019 7.6	372-62-5264 14:42	C 52.6 Cash	Naypyitaw 9 473.4	Normal 23.67 4.761904762	Female 497.07 23.67	1/16/

695 and lifestyle 2019 6.6	800-09-8606 19:45	A 87.37 Cash	5 Yangon 21.8425 436.85	Member 458.6925 4.761904762	Female 21.8425	Home 1/29/

696 s and travel 20:26	182-52-7000 Ewallet	A 27.04 108.16	4 Yangon 5.408 4.761904762	Member 113.568 5.408	Female 1/1/2019 6.9	Sport

697 Home and lifestyle 019 4.3	826-58-8051 19:46	B 62.19 Ewallet	Mandalay 4 248.76	Normal 12.438 4.761904762	Male 261.198 12.438	1/6/2

698 ronic accessories 2019 1	868-06-0466 19:38 7.8	A 69.58 Credit card	9 Yangon 626.22	Member 31.311 4.761904762	Male 657.531	Elect 2/19/ 31.31

699 Home and lifestyle 2019 8	751-41-9720 16:18	C 97.5 Ewallet	Naypyitaw 10 975	Normal 48.75 4.761904762	Male 1023.75 48.75	1/12/

700 Fashion accessories 019 9.6	626-43-7888 12:23	C 60.41 Ewallet	Naypyitaw 8 483.28	Normal 24.164 4.761904762	Female 507.444 24.164	2/7/2

701 Food and beverages 2019 4.3	176-64-7711 19:11	B 32.32 Credit card	Mandalay 3 96.96	Normal 4.848 4.761904762	Male 101.808	3/27/ 4.848

702 Fashion accessories 2019 5	191-29-0321 18:57	B 19.77 Credit card	Mandalay 10 197.7	Member 9.885 4.761904762	Female 207.585 9.885	2/27/

703 Health and beauty 1/6/2019 15	729-06-2010 11:18 9.2	B 80.47 Cash	Mandalay 9 724.23	Member 36.2115 4.761904762	Male 760.4415 36.21	

704 Home and lifestyle 3/2/2019 55	640-48-5028 12:40 6.3	B 88.39 Cash	Mandalay 9 795.51	Member 39.7755 4.761904762	Female 835.2855 39.77	

705 Health and beauty 3/29/2019 95	186-79-9562 14:06 8.9	B 71.77 Cash	Mandalay 7 502.39	Normal 25.1195 4.761904762	Male 527.5095 25.11	

706 Electronic accessories 2019 7.6	834-45-5519 20:48	B 43 Ewallet	Mandalay 4 172	Normal 8.6 4.761904762	Female 180.6 8.6	1/31/

707 Food and beverages 2019 4.8	162-65-8559 20:13	C 68.98 Cash	Naypyitaw 1 68.98	Member 3.449 4.761904762	Male 72.429 3.449	1/21/

708	760-27-5490	C		Naypyitaw	Normal	Male	
Fashion accessories		15.62		8	6.248	131.208	1/20/
2019	20:37	Ewallet		124.96	4.761904762	6.248	
9.1							

709	445-30-9252	A		Yangon	Normal	Male	Sport
s and travel		25.7	3	3.855	80.955	1/17/2019	
17:59	Ewallet	77.1		4.761904762	3.855	6.1	

710	786-94-2700	A		Yangon	Member	Male	Food
and beverages		80.62	6	24.186	507.906	2/28/2019	
20:18	Cash	483.72		4.761904762	24.186	9.1	

711	728-88-7867	C		Naypyitaw	Member	Female	
Home and lifestyle		75.53		4	15.106	317.226	3/19/
2019	15:52	Ewallet		302.12	4.761904762	15.106	
8.3							

712	183-21-3799	C		Naypyitaw	Normal	Female	
Electronic accessories		77.63		9	34.9335	733.6035	
2/19/2019		15:14		Ewallet	698.67	4.761904762	34.93
35	7.2						

713	268-20-3585	C		Naypyitaw	Normal	Female	
Health and beauty		13.85		9	6.2325	130.8825	
2/4/2019		12:50		Ewallet	124.65	4.761904762	6.232
5	6						

714	735-32-9839	C		Naypyitaw	Member	Male	
Fashion accessories		98.7		8	39.48	829.08	1/31/
2019	10:36	Ewallet		789.6	4.761904762	39.48	
8.5							

715	258-92-7466	A		Yangon	Normal	Female	Healt
h and beauty		35.68	5	8.92	187.32	2/6/2019	
18:33	Credit card	178.4		4.761904762	8.92	6.6	

716	857-16-3520	A		Yangon	Member	Female	Fashi
on accessories		71.46	7	25.011	525.231	3/28/2019	
16:06	Ewallet	500.22		4.761904762	25.011	4.5	

717	482-17-1179	A		Yangon	Member	Male	Elect
ronic accessories		11.94		3	1.791	37.611	1/19/
2019	12:47	Credit card		35.82	4.761904762	1.791	
8.1							

718	788-21-5741	A		Yangon	Normal	Male	Fashi
on accessories		45.38	3	6.807	142.947	2/17/2019	
13:34	Credit card	136.14		4.761904762	6.807	7.2	

719	821-14-9046	B		Mandalay	Member	Female	
Fashion accessories		17.48		6	5.244	110.124	1/18/
2019	15:04	Credit card		104.88	4.761904762	5.244	
6.1							

720	418-05-0656	B		Mandalay	Normal	Female	
Fashion accessories		25.56		7	8.946	187.866	2/2/2
019	20:42	Cash		178.92	4.761904762	8.946	
7.1							

721	678-79-0726	C		Naypyitaw	Member	Female	
Sports and travel		90.63		9	40.7835	856.4535	
1/18/2019		15:28		Cash	815.67	4.761904762	40.78
35	5.1						

722	776-68-1096	B		Mandalay	Normal	Male	
Home and lifestyle		44.12		3	6.618	138.978	3/18/
2019	13:45	Credit card		132.36	4.761904762	6.618	
7.9							

723	592-46-1692	C		Naypyitaw	Member	Female	
Food and beverages		36.77		7	12.8695	270.2595	

1/11/2019	20:10	Cash	257.39	4.761904762	12.86
95	7.4				

724	434-35-9162	B	Mandalay	Member	Male
Food and beverages		23.34	4	4.668	98.028
019	18:53	Ewallet	93.36	4.761904762	4.668
7.4					

725	149-14-0304	C	Naypyitaw	Member	Female
Health and beauty		28.5	8	11.4	239.4
019	14:24	Cash	228	4.761904762	11.4
6.6					

726	442-44-6497	C	Naypyitaw	Member	Male
Home and lifestyle		55.57	3	8.3355	175.0455
1/8/2019	11:42	Credit card		166.71	4.761904762
8.3355	5.9				

727	174-64-0215	B	Mandalay	Normal	Male
Sports and travel		69.74	10	34.87	732.27
019	17:49	Credit card	697.4	4.761904762	34.87
8.9					

728	210-74-9613	C	Naypyitaw	Normal	Male
Fashion accessories		97.26	4	19.452	408.492
2019	15:33	Ewallet	389.04	4.761904762	19.452
6.8					

729	299-29-0180	B	Mandalay	Member	Female
Home and lifestyle		52.18	7	18.263	383.523
019	10:54	Cash	365.26	4.761904762	18.263
9.3					

730	247-11-2470	A	Yangon	Member	Female
on accessories	22.32	4	4.464	93.744	3/1/2019
16:23	Credit card	89.28	4.761904762	4.464	4.4

731	635-28-5728	A	Yangon	Normal	Male
h and beauty	56	3	8.4	176.4	2/28/2019
19:33	Ewallet	168	4.761904762	8.4	4.8

732	756-49-0168	A	Yangon	Member	Male
on accessories	19.7	1	0.985	20.685	2/8/2019
11:39	Ewallet	19.7	4.761904762	0.985	9.5

733	438-23-1242	B	Mandalay	Normal	Male
Electronic accessories		75.88	7	26.558	557.718
2019	10:38	Ewallet	531.16	4.761904762	26.558
8.9					

734	238-45-6950	B	Mandalay	Member	Male
Food and beverages		53.72	1	2.686	56.406
019	20:03	Ewallet	53.72	4.761904762	2.686
6.4					

735	607-65-2441	C	Naypyitaw	Member	Male
Health and beauty		81.95	10	40.975	860.475
2019	12:39	Credit card	819.5	4.761904762	3/10/
5	6				40.97

736	386-27-7606	C	Naypyitaw	Member	Female
Home and lifestyle		81.2	7	28.42	596.82
2019	15:59	Credit card	568.4	4.761904762	3/23/
8.1					28.42

737	137-63-5492	C	Naypyitaw	Normal	Male
Electronic accessories		58.76	10	29.38	616.98
2019	14:26	Ewallet	587.6	4.761904762	29.38
9					

738	197-77-7132	B	Mandalay	Member	Male
Electronic accessories		91.56	8	36.624	769.104
					1/12/

2019 6	18:22	Ewallet	732.48	4.761904762	36.624		
739	805-86-0265	A	Yangon	Normal	Male	Home	
and lifestyle	93.96	9	42.282	887.922	3/20/2019		
11:32	Cash	845.64	4.761904762	42.282	9.8		
740	733-29-1227	C	Naypyitaw	Normal	Male		
Home and lifestyle		55.61	7	19.4635	408.7335		
3/23/2019	12:41	Cash	389.27	4.761904762	19.46		
35	8.5						
741	451-73-2711	C	Naypyitaw	Normal	Male		
Food and beverages		84.83	1	4.2415	89.0715	1/14/	
2019	15:20	Ewallet	84.83	4.761904762	4.2415		
8.8							
742	373-14-0504	A	Yangon	Member	Female	Sport	
s and travel	71.63	2	7.163	150.423	2/12/2019		
14:33	Ewallet	143.26	4.761904762	7.163	8.8		
743	546-80-2899	A	Yangon	Member	Male	Home	
and lifestyle	37.69	2	3.769	79.149	2/20/2019		
15:29	Ewallet	75.38	4.761904762	3.769	9.5		
744	345-68-9016	C	Naypyitaw	Member	Female		
Sports and travel		31.67	8	12.668	266.028	1/2/2	
019	16:19	Credit card	253.36	4.761904762	12.66		
8	5.6						
745	390-17-5806	C	Naypyitaw	Member	Female		
Food and beverages		38.42	1	1.921	40.341	2/2/2	
019	16:33	Cash	38.42	4.761904762	1.921		
8.6							
746	457-13-1708	B	Mandalay	Member	Male		
Fashion accessories		65.23	10	32.615	684.915	1/8/2	
019	19:07	Credit card	652.3	4.761904762	32.61		
5	5.2						
747	664-14-2882	C	Naypyitaw	Member	Female		
Home and lifestyle		10.53	5	2.6325	55.2825	1/30/	
2019	14:43	Credit card	52.65	4.761904762	2.632		
5	5.8						
748	487-79-6868	B	Mandalay	Member	Female		
Home and lifestyle		12.29	9	5.5305	116.1405		
3/26/2019	19:28	Credit card		110.61	4.761904762		
5.5305	8						
749	314-23-4520	C	Naypyitaw	Member	Male		
Health and beauty		81.23	7	28.4305	597.0405		
1/15/2019	20:44	Cash	568.61	4.761904762	28.43		
05	9						
750	210-30-7976	B	Mandalay	Member	Female		
Fashion accessories		22.32	4	4.464	93.744	3/14/	
2019	11:16	Ewallet	89.28	4.761904762	4.464		
4.1							
751	585-86-8361	A	Yangon	Normal	Female	Food	
and beverages	27.28	5	6.82	143.22	2/3/2019		
10:31	Credit card	136.4	4.761904762	6.82	8.6		
752	807-14-7833	A	Yangon	Member	Female	Elect	
ronic accessories		17.42	10	8.71	182.91	2/22/	
2019	12:30	Ewallet	174.2	4.761904762	8.71		
7							
753	775-72-1988	B	Mandalay	Normal	Male		
Home and lifestyle		73.28	5	18.32	384.72	1/24/	
2019	15:05	Ewallet	366.4	4.761904762	18.32		

8.4

754	288-38-3758	C		Naypyitaw	Member	Female	
Fashion accessories		84.87		3	12.7305	267.3405	
1/25/2019	18:30	Ewallet		254.61	4.761904762		12.73
05	7.4						
755	652-43-6591	A		Yangon	Normal	Female	Fashi
on accessories	97.29	8		38.916	817.236	3/9/2019	
13:18	Credit card	778.32		4.761904762	38.916		6.2
756	785-96-0615	B		Mandalay	Member	Female	
Electronic accessories		35.74		8	14.296	300.216	2/17/
2019	15:28	Ewallet		285.92	4.761904762	14.296	
4.9							
757	406-46-7107	A		Yangon	Normal	Female	Home
and lifestyle	96.52	6		28.956	608.076	1/11/2019	
11:52	Cash	579.12		4.761904762	28.956	4.5	
758	250-17-5703	A		Yangon	Member	Male	Food
and beverages	18.85	10		9.425	197.925	2/27/2019	
18:24	Ewallet	188.5		4.761904762	9.425	5.6	
759	156-95-3964	A		Yangon	Normal	Female	Food
and beverages	55.39	4		11.078	232.638	3/25/2019	
15:19	Ewallet	221.56		4.761904762	11.078	8	
760	842-40-8179	B		Mandalay	Member	Female	
Food and beverages		77.2		10	38.6	810.6	2/11/
2019	10:38	Credit card		772	4.761904762	38.6	
5.6							
761	525-09-8450	B		Mandalay	Normal	Male	
Electronic accessories		72.13		10	36.065	757.365	1/31/
2019	15:12	Credit card		721.3	4.761904762	36.06	
5	4.2						
762	410-67-1709	A		Yangon	Member	Female	Fashi
on accessories	63.88	8		25.552	536.592	1/20/2019	
17:48	Ewallet	511.04		4.761904762	25.552	9.9	
763	587-73-4862	A		Yangon	Member	Female	Healt
h and beauty	10.69	5		2.6725	56.1225	3/26/2019	
11:07	Ewallet	53.45		4.761904762	2.6725	7.6	
764	787-87-2010	A		Yangon	Member	Male	Healt
h and beauty	55.5	4		11.1	233.1	1/20/2019	
15:48	Credit card	222		4.761904762	11.1	6.6	
765	593-14-4239	B		Mandalay	Normal	Female	
Home and lifestyle		95.46		8	38.184	801.864	3/5/2
019	19:40	Ewallet		763.68	4.761904762	38.184	
4.7							
766	801-88-0346	C		Naypyitaw	Normal	Female	
Fashion accessories		76.06		3	11.409	239.589	1/5/2
019	20:30	Credit card		228.18	4.761904762	11.40	
9	9.8						
767	388-76-2555	B		Mandalay	Normal	Male	
Sports and travel		13.69		6	4.107	86.247	2/13/
2019	13:59	Cash		82.14	4.761904762	4.107	
6.3							
768	711-31-1234	B		Mandalay	Normal	Female	
Electronic accessories		95.64		4	19.128	401.688	3/16/
2019	18:51	Cash		382.56	4.761904762	19.128	
7.9							
769	886-54-6089	A		Yangon	Normal	Female	Home
and lifestyle	11.43	6		3.429	72.009	1/15/2019	

17:24	Cash	68.58	4.761904762	3.429	7.7	

770	707-32-7409	B	Mandalay	Member	Female	
Sports and travel		95.54	4	19.108	401.268	2/26/
2019	11:58	Ewallet	382.16	4.761904762	19.108	
4.5						

771	759-98-4285	C	Naypyitaw	Member	Female	
Health and beauty		85.87	7	30.0545	631.1445	
2/27/2019	19:01	Credit card		601.09	4.761904762	
30.0545	8					

772	201-63-8275	C	Naypyitaw	Member	Female	
Sports and travel		67.99	7	23.7965	499.7265	
2/17/2019	16:50	Ewallet	475.93	4.761904762		23.79
65	5.7					

773	471-06-8611	C	Naypyitaw	Normal	Female	
Food and beverages		52.42	1	2.621	55.041	2/6/2
019	10:22	Credit card	52.42	4.761904762		2.621
6.3						

774	200-16-5952	C	Naypyitaw	Member	Male	
Food and beverages		65.65	2	6.565	137.865	1/17/
2019	16:46	Cash	131.3	4.761904762	6.565	
6						

775	120-54-2248	B	Mandalay	Normal	Female	
Food and beverages		28.86	5	7.215	151.515	1/22/
2019	18:08	Credit card	144.3	4.761904762	7.215	
8						

776	102-77-2261	C	Naypyitaw	Member	Male	
Health and beauty		65.31	7	22.8585	480.0285	
3/5/2019	18:02	Credit card		457.17	4.761904762	
22.8585	4.2					

777	875-31-8302	B	Mandalay	Normal	Male	
Sports and travel		93.38	1	4.669	98.049	1/3/2
019	13:07	Cash	93.38	4.761904762	4.669	
9.6						

778	102-06-2002	C	Naypyitaw	Member	Male	
Sports and travel		25.25	5	6.3125	132.5625	
3/20/2019	17:52	Cash	126.25	4.761904762		6.312
5	6.1					

779	457-94-0464	B	Mandalay	Member	Male	
Electronic accessories		87.87	9	39.5415	830.3715	
1/31/2019	20:32	Ewallet	790.83	4.761904762		39.54
15	5.6					

780	629-42-4133	C	Naypyitaw	Normal	Male	
Health and beauty		21.8	8	8.72	183.12	2/19/
2019	19:24	Cash	174.4	4.761904762	8.72	
8.3						

781	534-53-3526	A	Yangon	Normal	Female	Sport
s and travel	94.76	4	18.952	397.992	2/11/2019	
16:06	Ewallet	379.04	4.761904762	18.952	7.8	

782	307-04-2070	A	Yangon	Member	Female	Fashi
on accessories	30.62	1	1.531	32.151	2/5/2019	
14:14	Credit card	30.62	4.761904762	1.531	4.1	

783	468-99-7231	C	Naypyitaw	Normal	Female	
Home and lifestyle		44.01	8	17.604	369.684	3/3/2
019	17:36	Cash	352.08	4.761904762	17.604	
8.8						

784	516-77-6464	C	Naypyitaw	Member	Female	
Health and beauty		10.16	5	2.54	53.34	2/24/

2019 4.1	13:08	Ewallet	50.8	4.761904762	2.54		

785 ronic accessories 019 3	404-91-5964 16:09 9	A 74.58 Credit card	Yangon 7 522.06	Normal 26.103 4.761904762	Male 548.163 4.761904762	Elect 2/4/2 26.10	

786 Electronic accessories 2019 5.5	886-77-9084 11:33	C 71.89 Ewallet	Naypyitaw 8 575.12	Normal 28.756 4.761904762	Male 603.876 28.756	2/19/	

787 Health and beauty 2019 5	790-38-4466 10:18 9.3	C 10.99 Credit card	Naypyitaw 5 54.95	Normal 2.7475 4.761904762	Female 57.6975 4.761904762	1/23/ 2.747	

788 Health and beauty 1/14/2019 9.0705	704-10-4056 10:55 5.6	C 60.47 Credit card	Naypyitaw 3 181.41	Member 9.0705 4.761904762	Male 190.4805 4.761904762		

789 s and travel 2019 9.7	497-37-6538 15:15	A 58.91 Ewallet	Yangon 7 412.37	Normal 20.6185 4.761904762	Male 432.9885 20.6185	Sport 1/17/	

790 on accessories 20:06	651-96-5970 46.41 Credit card	A 1 46.41	Yangon 2.3205 4.761904762	Normal 48.7305 2.3205	Male 3/3/2019 4	Fashi	

791 Health and beauty 2019 9.2	400-80-4065 20:21	C 68.55 Credit card	Naypyitaw 4 274.2	Member 13.71 4.761904762	Male 287.91 4.761904762	2/15/ 13.71	

792 Home and lifestyle 1/15/2019 48.685	744-16-7898 13:48 4.9	B 97.37 Credit card	Mandalay 10 973.7	Normal 48.685 4.761904762	Female 1022.385 4.761904762		

793 ronic accessories 2019 9.3	263-12-5321 12:52	A 92.6 Credit card	Yangon 7 648.2	Member 32.41 4.761904762	Male 680.61 4.761904762	Elect 2/27/ 32.41	

794 ronic accessories 2019 6.6	702-72-0487 12:28	A 46.61 Credit card	Yangon 2 93.22	Normal 4.661 4.761904762	Female 97.881 4.761904762	Elect 2/26/ 4.661	

795 Fashion accessories 2019 4.3	605-83-1050 16:26	B 27.18 Ewallet	Mandalay 2 54.36	Normal 2.718 4.761904762	Male 57.078 2.718	3/15/	

796 Home and lifestyle 2019 5.5	443-60-9639 13:24	C 60.87 Cash	Naypyitaw 1 60.87	Member 3.0435 4.761904762	Female 63.9135 3.0435	1/24/	

797 s and travel 15:15	864-24-7918 Cash 24.49	A 10 244.9	Yangon 12.245 4.761904762	Member 257.145 12.245	Female 2/22/2019 8.1	Sport	

798 Health and beauty 2019 9.8	359-94-5395 10:50	B 92.78 Credit card	Mandalay 1 92.78	Normal 4.639 4.761904762	Male 97.419 4.761904762	3/15/ 4.639	

799	401-09-4232	C	Naypyitaw	Member	Male		

Home and lifestyle 2/11/2019 25	18:38	86.69	5	21.6725	455.1225		
			Ewallet	433.45	4.761904762		21.67

800 751-15-6198 Sports and travel 2019 16:45 7.9		B 23.01 Ewallet	Mandalay 6 138.06	Normal 6.903 4.761904762	Male 144.963 6.903		1/12/

801 324-41-6833 Electronic accessories 019 19:30 5.1		C 30.2 Ewallet	Naypyitaw 8 241.6	Member 12.08 4.761904762	Female 253.68 12.08		3/3/2

802 474-33-8305 Fashion accessories 3/23/2019 65 6.9	13:23	C 67.39 Ewallet	Naypyitaw 7 471.73	Member 23.5865 4.761904762	Male 495.3165		23.58

803 759-29-9521 on accessories 11:27 Cash	48.96	A 9 440.64	Yangon 22.032 4.761904762	Member 462.672 22.032	Female 3/4/2019 8		Fashi

804 831-81-6575 Electronic accessories 2/23/2019 55 8	11:12	B 75.59 Cash	Mandalay 9 680.31	Member 34.0155 4.761904762	Female 714.3255		34.01

805 220-68-6701 and lifestyle 16:36 Cash	77.47	A 4 309.88	Yangon 15.494 4.761904762	Normal 325.374 15.494	Female 3/17/2019 4.2		Home

806 618-34-8551 s and travel 18:41 Credit card	93.18	A 2 186.36	Yangon 9.318 4.761904762	Normal 195.678 9.318	Female 1/16/2019 8.5		Sport

807 257-60-7754 ronic accessories 019 17:12 9		A 50.23 Cash	Yangon 4 200.92	Normal 10.046 4.761904762	Female 210.966 10.046		Elect 1/8/2

808 559-61-5987 Health and beauty 2019 10:38 8.6		B 17.75 Cash	Mandalay 1 17.75	Normal 0.8875 4.761904762	Female 18.6375 0.8875		1/14/

809 189-55-2313 Fashion accessories 2019 10:33 6		C 62.18 Ewallet	Naypyitaw 10 621.8	Normal 31.09 4.761904762	Female 652.89 31.09		1/31/

810 565-91-4567 Health and beauty 2019 14:38 6.2		B 10.75 Ewallet	Mandalay 8 86	Normal 4.3 4.761904762	Male 90.3 4.3		3/15/

811 380-60-5336 ronic accessories 2019 18:06 5		A 40.26 Credit card	Yangon 10 402.6	Normal 20.13 4.761904762	Female 422.73		Elect 2/24/ 20.13

812 815-04-6282 Sports and travel 2/8/2019 16.2425 6.5	12:52	C 64.97 Credit card	Naypyitaw 5 324.85	Member 16.2425 324.85	Female 341.0925 4.761904762		

813 674-56-6360 ronic accessories 2019 14:00 6		A 95.15 Cash	Yangon 1 95.15	Normal 4.7575 4.761904762	Male 99.9075 4.7575		Elect 3/22/

814 778-34-2523		A	Yangon	Member	Female		Elect

ronic accessories	48.62	8	19.448	408.408	1/24/
2019 10:57	Cash	388.96	4.761904762	19.448	
5					

815 499-27-7781	B	Mandalay	Normal	Female	
Food and beverages	53.21	8	21.284	446.964	3/14/
2019 16:45	Ewallet	425.68	4.761904762	21.284	
5					

816 477-59-2456	C	Naypyitaw	Normal	Female	
Fashion accessories	45.44	7	15.904	333.984	1/23/
2019 11:15	Cash	318.08	4.761904762	15.904	
9.2					

817 832-51-6761	A	Yangon	Normal	Male	Food
and beverages	33.88	8	13.552	284.592	1/19/2019
20:29	Ewallet	271.04	4.761904762	13.552	9.6

818 869-11-3082	B	Mandalay	Member	Male	
Health and beauty	96.16	4	19.232	403.872	1/27/
2019 20:03	Credit card	384.64	4.761904762	19.23	
2 8.4					

819 190-59-3964	B	Mandalay	Member	Male	
Food and beverages	47.16	5	11.79	247.59	2/3/2
019 14:35	Credit card	235.8	4.761904762	11.79	
6					

820 366-43-6862	B	Mandalay	Normal	Male	
Electronic accessories	52.89	4	10.578	222.138	3/25/
2019 16:32	Ewallet	211.56	4.761904762	10.578	
6.7					

821 186-43-8965	A	Yangon	Member	Female	Home
and lifestyle	47.68	2	4.768	100.128	2/24/2019
10:10	Credit card	95.36	4.761904762	4.768	4.1

822 784-21-9238	C	Naypyitaw	Member	Male	
Sports and travel	10.17	1	0.5085	10.6785	2/7/2
019 14:15	Cash	10.17	4.761904762	0.5085	
5.9					

823 276-75-6884	A	Yangon	Normal	Female	Healt
h and beauty	68.71	3	10.3065	216.4365	3/4/2
019 10:05	Cash	206.13	4.761904762	10.3065	
8.7					

824 109-86-4363	B	Mandalay	Member	Female	
Sports and travel	60.08	7	21.028	441.588	2/14/
2019 11:36	Credit card	420.56	4.761904762	21.02	
8 4.5					

825 569-76-2760	A	Yangon	Member	Female	Sport
s and travel	22.01	4	4.402	92.442	1/29/2019
18:15	Credit card	88.04	4.761904762	4.402	6.6

826 222-42-0244	B	Mandalay	Member	Female	
Health and beauty	72.11	9	32.4495	681.4395	
1/28/2019	Credit card		648.99	4.761904762	
32.4495 7.7					

827 760-53-9233	A	Yangon	Member	Male	Fashi
on accessories	41.28	3	6.192	130.032	3/26/2019
18:37	Credit card	123.84	4.761904762	6.192	8.5

828 538-22-0304	C	Naypyitaw	Normal	Male	
Electronic accessories	64.95	10	32.475	681.975	3/24/
2019 18:27	Cash	649.5	4.761904762	32.475	
5.2					

829 416-17-9926	A	Yangon	Member	Female	Elect
ronic accessories	74.22	10	37.11	779.31	1/1/2

019	14:42	Credit card	742.2	4.761904762	37.11	
4.3						

830	237-44-6163	A	Yangon	Normal	Male	Elect
ronic accessories		10.56	8	4.224	88.704	1/24/
2019	17:43	Cash	84.48	4.761904762	4.224	
7.6						

831	636-17-0325	B	Mandalay	Normal	Male	
Health and beauty		62.57	4	12.514	262.794	2/25/
2019	18:37	Cash	250.28	4.761904762	12.514	
9.5						

832	343-75-9322	B	Mandalay	Member	Female	
Sports and travel		11.85	8	4.74	99.54	1/9/2
019	16:34	Cash	94.8	4.761904762	4.74	
4.1						

833	528-14-9470	A	Yangon	Member	Male	Healt
h and beauty	91.3	1	4.565	95.865	2/14/2019	
14:42	Ewallet	91.3	4.761904762	4.565	9.2	

834	427-45-9297	B	Mandalay	Member	Female	
Home and lifestyle		40.73	7	14.2555	299.3655	
3/12/2019	11:01	Ewallet	285.11	4.761904762	14.25	
55	5.4					

835	807-34-3742	A	Yangon	Normal	Male	Fashi
on accessories	52.38	1	2.619	54.999	3/26/2019	
19:44	Cash	52.38	4.761904762	2.619	5.8	

836	288-62-1085	A	Yangon	Member	Male	Fashi
on accessories	38.54	5	9.635	202.335	1/9/2019	
13:34	Ewallet	192.7	4.761904762	9.635	5.6	

837	670-71-7306	B	Mandalay	Normal	Male	
Sports and travel		44.63	6	13.389	281.169	1/2/2
019	20:08	Credit card	267.78	4.761904762	13.38	
9	5.1					

838	660-29-7083	C	Naypyitaw	Normal	Male	
Electronic accessories		55.87	10	27.935	586.635	1/15/
2019	15:01	Cash	558.7	4.761904762	27.935	
5.8						

839	271-77-8740	C	Naypyitaw	Member	Female	
Sports and travel		29.22	6	8.766	184.086	1/1/2
019	11:40	Ewallet	175.32	4.761904762	8.766	
5						

840	497-36-0989	A	Yangon	Normal	Male	Fashi
on accessories	51.94	3	7.791	163.611	2/15/2019	
15:21	Cash	155.82	4.761904762	7.791	7.9	

841	291-59-1384	B	Mandalay	Normal	Male	
Electronic accessories		60.3	1	3.015	63.315	2/28/
2019	17:38	Cash	60.3	4.761904762	3.015	
6						

842	860-73-6466	A	Yangon	Member	Female	Sport
s and travel	39.47	2	3.947	82.887	3/2/2019	
16:16	Credit card	78.94	4.761904762	3.947	5	

843	549-23-9016	C	Naypyitaw	Member	Female	
Food and beverages		14.87	2	1.487	31.227	2/13/
2019	18:15	Credit card	29.74	4.761904762	1.487	
8.9						

844	896-34-0956	A	Yangon	Normal	Male	Fashi
on accessories	21.32	1	1.066	22.386	1/26/2019	
12:43	Cash	21.32	4.761904762	1.066	5.9	

845	804-38-3935	A		Yangon	Member	Male		Elect
ronic accessories		93.78		3	14.067	295.407		1/30/
2019	11:32	Credit card		281.34		4.761904762		14.06
7	5.9							

846	585-90-0249	A		Yangon	Member	Male		Elect
ronic accessories		73.26		1	3.663	76.923		1/27/
2019	18:08	Ewallet		73.26		4.761904762	3.663	
9.7								

847	862-29-5914	C		Naypyitaw		Normal	Female	
Sports and travel		22.38		1	1.119	23.499		1/30/
2019	17:08	Credit card		22.38		4.761904762		1.119
8.6								

848	845-94-6841	C		Naypyitaw	Member		Female	
Food and beverages		72.88		9	32.796	688.716		1/8/2
019	19:38	Cash		655.92		4.761904762	32.796	
4								

849	125-45-2293	A		Yangon	Normal		Female	Fashi
on accessories	99.1		6	29.73		624.33		1/19/2019
13:11	Cash	594.6		4.761904762		29.73	4.2	

850	843-73-4724	A		Yangon	Normal		Male	Fashi
on accessories	74.1		1	3.705		77.805		1/25/2019
11:05	Cash	74.1		4.761904762		3.705	9.2	

851	409-33-9708	A		Yangon	Normal		Female	Fashi
on accessories	98.48		2	9.848		206.808		2/19/2019
10:12	Ewallet	196.96		4.761904762		9.848	9.2	

852	658-66-3967	C		Naypyitaw		Normal	Male	
Health and beauty		53.19		7	18.6165	390.9465		
1/14/2019	15:42	Ewallet		372.33		4.761904762		18.61
65	5							

853	866-70-2814	B		Mandalay		Normal	Female	
Electronic accessories		52.79		10	26.395	554.295		2/25/
2019	11:58	Ewallet		527.9		4.761904762	26.395	
10								

854	160-22-2687	A		Yangon	Member		Female	Healt
h and beauty	95.95		5	23.9875		503.7375		1/23/
2019	14:21	Ewallet		479.75		4.761904762	23.9875	
8.8								

855	895-03-6665	B		Mandalay		Normal	Female	
Fashion accessories		36.51		9	16.4295	345.0195		
2/16/2019	10:52	Cash		328.59		4.761904762		16.42
95	4.2							

856	770-42-8960	B		Mandalay		Normal	Male	
Food and beverages		21.12		8	8.448	177.408		1/1/2
019	19:31	Cash		168.96		4.761904762	8.448	
6.3								

857	748-45-2862	A		Yangon	Member		Female	Home
and lifestyle	28.31		4	5.662		118.902		3/7/2019
18:35	Cash	113.24		4.761904762		5.662	8.2	

858	234-36-2483	B		Mandalay		Normal	Male	
Health and beauty		57.59		6	17.277	362.817		2/15/
2019	13:51	Cash		345.54		4.761904762	17.277	
5.1								

859	316-66-3011	A		Yangon	Member		Female	Food
and beverages	47.63		9	21.4335		450.1035		1/23/
2019	12:35	Cash		428.67		4.761904762	21.4335	
5								

860	848-95-6252	C		Naypyitaw	Member		Female	

Home and lifestyle 2019 7	13:24	86.27 Ewallet	1 86.27	4.3135 4.761904762	90.5835 4.3135	2/20/
861 840-76-5966 s and travel 18:06	12.76 Ewallet	A 25.52	2 4.761904762	Yangon 1.276 4.761904762	Member 26.796 1.276	Male 1/8/2019 7.8
862 152-03-4217 Home and lifestyle 2019 4.3	11:55	B 11.28 Credit card	9 101.52	Mandalay 5.076 4.761904762	Normal 106.596 4.761904762	Female 3/17/ 5.076
863 533-66-5566 Home and lifestyle 1/12/2019 45	11:42 7	B 51.07 Cash	7 357.49	Mandalay 17.8745 4.761904762	Normal 375.3645 4.761904762	Female 17.87
864 124-31-1458 ronic accessories 1/8/2019 85	14:30 6.6	A 79.59 Cash	3 238.77	Yangon 11.9385 4.761904762	Member 250.7085 4.761904762	Female Elect 11.93
865 176-78-1170 Health and beauty 1/26/2019 5	15:11 7.3	C 33.81 Ewallet	3 101.43	Naypyitaw 5.0715 4.761904762	Member 106.5015 4.761904762	Male 5.071
866 361-59-0574 Sports and travel 2019 2	14:48 6.5	B 90.53 Credit card	8 724.24	Mandalay 36.212 4.761904762	Member 760.452 4.761904762	Male 3/15/ 36.21
867 101-81-4070 Health and beauty 2019 4.9	12:36	C 62.82 Ewallet	2 125.64	Naypyitaw 6.282 4.761904762	Member 131.922 4.761904762	Female 1/17/ 6.282
868 631-34-1880 Food and beverages 019 5	19:09 4.3	C 24.31 Credit card	3 72.93	Naypyitaw 3.6465 4.761904762	Member 76.5765 4.761904762	Male 1/8/2 3.646
869 852-82-2749 s and travel 13:35	64.59 Ewallet	A 258.36	4 4.761904762	Yangon 12.918 4.761904762	Normal 271.278 12.918	Male 1/6/2019 9.3
870 873-14-6353 and beverages 10:33	24.82 Credit card	A 7 173.74	7 4.761904762	Yangon 8.687 4.761904762	Member 182.427 8.687	Male 2/16/2019 7.1
871 584-66-4073 Fashion accessories 2019 9.6	15:45	C 56.5 Ewallet	1 56.5	Naypyitaw 2.825 4.761904762	Normal 59.325 2.825	Male 3/13/
872 544-55-9589 Electronic accessories 2019 6.2	11:51	B 21.43 Cash	10 214.3	Mandalay 10.715 4.761904762	Member 225.015 10.715	Female 1/28/
873 166-19-2553 s and travel 17:26	89.06 Cash	A 534.36	6 4.761904762	Yangon 26.718 4.761904762	Member 561.078 26.718	Male 1/18/2019 9.9
874 737-88-5876 and lifestyle 11:52	23.29 Credit card	A 4 93.16	4 4.761904762	Yangon 4.658 4.761904762	Member 97.818 4.658	Male 3/19/2019 5.9
875 154-87-7367 Home and lifestyle 2019	14:04	C 65.26 Ewallet	8 522.08	Naypyitaw 26.104 4.761904762	Normal 548.184 26.104	Male 3/15/

6.3

876	885-56-0389	C	Naypyitaw	Member	Male	
Fashion accessories	52.35	1	2.6175	54.9675	2/12/	
2019 17:49	Cash	52.35	4.761904762	2.6175		

4

877	608-05-3804	B	Mandalay	Member	Male	
Electronic accessories	39.75	1	1.9875	41.7375	2/25/	
2019 20:19	Cash	39.75	4.761904762	1.9875		

6.1

878	448-61-3783	A	Yangon	Normal	Female	Elect
ronic accessories	90.02	8	36.008	756.168	3/21/	
2019 16:08	Credit card	720.16	4.761904762	36.00		
8 4.5						

879	761-49-0439	B	Mandalay	Member	Female	
Electronic accessories	12.1	8	4.84	101.64	1/19/	
2019 10:17	Ewallet	96.8	4.761904762	4.84		

8.6

880	490-95-0021	B	Mandalay	Member	Female	
Food and beverages	33.21	10	16.605	348.705	1/8/2	
019 14:25	Ewallet	332.1	4.761904762	16.605		

6

881	115-38-7388	C	Naypyitaw	Member	Female	
Fashion accessories	10.18	8	4.072	85.512	3/30/	
2019 12:51	Credit card	81.44	4.761904762	4.072		

9.5

882	311-13-6971	B	Mandalay	Member	Male	
Sports and travel	31.99	10	15.995	335.895	2/20/	
2019 15:18	Credit card	319.9	4.761904762	15.99		

5

883	291-55-6563	A	Yangon	Member	Female	Home
and lifestyle	34.42	6	10.326	216.846	3/30/2019	
12:45 Ewallet	206.52		4.761904762	10.326	7.5	

884	548-48-3156	A	Yangon	Member	Female	Food
and beverages	83.34	2	8.334	175.014	3/19/2019	
13:37 Cash	166.68		4.761904762	8.334	7.6	

885	460-93-5834	A	Yangon	Normal	Male	Sport
s and travel	45.58	7	15.953	335.013	1/13/2019	
10:03 Cash	319.06		4.761904762	15.953	5	

886	325-89-4209	A	Yangon	Member	Male	Food
and beverages	87.9	1	4.395	92.295	2/5/2019	
19:42 Ewallet	87.9		4.761904762	4.395	6.7	

887	884-80-6021	A	Yangon	Member	Female	Elect
ronic accessories	73.47	10	36.735	771.435	3/23/	
2019 13:14	Ewallet	734.7	4.761904762	36.735		

9.5

888	137-74-8729	C	Naypyitaw	Normal	Female	
Fashion accessories	12.19	8	4.876	102.396	3/13/	
2019 12:47	Ewallet	97.52	4.761904762	4.876		

6.8

889	880-46-5796	A	Yangon	Member	Male	Sport
s and travel	76.92	10	38.46	807.66	3/17/2019	
19:53 Ewallet	769.2		4.761904762	38.46	5.6	

890	389-70-2397	C	Naypyitaw	Normal	Female	
Health and beauty	83.66	5	20.915	439.215	2/21/	
2019 10:26	Cash	418.3	4.761904762	20.915		

7.2

891	114-35-5271	B	Mandalay	Normal	Female	
Electronic accessories		57.91	8	23.164	486.444	2/7/2
019	15:06	Cash	463.28	4.761904762	23.164	
8.1						

892	607-76-6216	C	Naypyitaw	Member	Female	
Fashion accessories		92.49	5	23.1225	485.5725	
3/2/2019	16:35	Credit card	462.45	4.761904762		
23.1225	8.6					

893	715-20-1673	B	Mandalay	Normal	Male	
Electronic accessories		28.38	5	7.095	148.995	3/6/2
019	20:57	Cash	141.9	4.761904762	7.095	
9.4						

894	811-35-1094	B	Mandalay	Member	Male	
Electronic accessories		50.45	6	15.135	317.835	2/6/2
019	15:16	Credit card	302.7	4.761904762	15.13	
5	8.9					

895	699-88-1972	B	Mandalay	Normal	Male	
Health and beauty		99.16	8	39.664	832.944	1/28/
2019	17:47	Credit card	793.28	4.761904762	39.66	
4	4.2					

896	781-84-8059	C	Naypyitaw	Normal	Male	
Fashion accessories		60.74	7	21.259	446.439	1/18/
2019	16:23	Ewallet	425.18	4.761904762	21.259	
5						

897	409-49-6995	C	Naypyitaw	Member	Female	
Food and beverages		47.27	6	14.181	297.801	2/5/2
019	10:17	Cash	283.62	4.761904762	14.181	
8.8						

898	725-54-0677	C	Naypyitaw	Member	Male	
Health and beauty		85.6	7	29.96	629.16	3/2/2
019	13:50	Cash	599.2	4.761904762	29.96	
5.3						

899	146-09-5432	A	Yangon	Member	Male	Food
and beverages	35.04	9	15.768	331.128	2/9/2019	
19:17	Ewallet	315.36	4.761904762	15.768	4.6	

900	377-79-7592	C	Naypyitaw	Member	Female	
Electronic accessories		44.84	9	20.178	423.738	1/14/
2019	14:00	Credit card	403.56	4.761904762	20.17	
8	7.5					

901	509-10-0516	B	Mandalay	Normal	Male	
Home and lifestyle		45.97	4	9.194	193.074	2/9/2
019	12:02	Ewallet	183.88	4.761904762	9.194	
5.1						

902	595-94-9924	A	Yangon	Member	Female	Healt
h and beauty	27.73	5	6.9325	145.5825	3/26/	
2019	20:21	Credit card	138.65	4.761904762	6.932	
5	4.2					

903	865-41-9075	A	Yangon	Normal	Male	Food
and beverages	11.53	7	4.0355	84.7455	1/28/2019	
17:35	Cash	80.71	4.761904762	4.0355	8.1	

904	545-07-8534	C	Naypyitaw	Normal	Female	
Health and beauty		58.32	2	5.832	122.472	2/14/
2019	12:42	Ewallet	116.64	4.761904762	5.832	
6						

905	118-62-1812	C	Naypyitaw	Member	Female	
Home and lifestyle		78.38	4	15.676	329.196	3/24/
2019	17:56	Cash	313.52	4.761904762	15.676	
7.9						

906	450-42-3339	C		Naypyitaw		Normal	Male		
Health and beauty		84.61		10	42.305	888.405		2/9/2	
019	18:58	Credit card		846.1		4.761904762		42.30	
5	8.8								

907	851-98-3555	B		Mandalay		Normal	Female		
Health and beauty		82.88		5	20.72	435.12		3/24/	
2019	14:08	Credit card		414.4		4.761904762		20.72	
6.6									

908	186-71-5196	A		Yangon	Member		Female	Food	
and beverages		79.54	2	7.954		167.034		3/27/2019	
16:30	Ewallet	159.08		4.761904762		7.954		6.2	

909	624-01-8356	B		Mandalay		Normal	Female		
Home and lifestyle		49.01		10	24.505	514.605		1/27/	
2019	10:44	Credit card		490.1		4.761904762		24.50	
5	4.2								

910	313-66-9943	B		Mandalay		Member	Female		
Food and beverages		29.15		3	4.3725	91.8225		3/27/	
2019	20:29	Credit card		87.45		4.761904762		4.372	
5	7.3								

911	151-27-8496	C		Naypyitaw		Normal	Female		
Electronic accessories		56.13		4	11.226	235.746		1/19/	
2019	11:43	Ewallet		224.52		4.761904762		11.226	
8.6									

912	453-33-6436	A		Yangon	Normal		Female	Home	
and lifestyle		93.12	8	37.248		782.208		2/7/2019	
10:09	Cash	744.96		4.761904762		37.248		6.8	

913	522-57-8364	A		Yangon	Member		Male	Fashi	
on accessories		51.34	8	20.536		431.256		1/31/2019	
10:00	Ewallet	410.72		4.761904762		20.536		7.6	

914	459-45-2396	A		Yangon	Member		Female	Food	
and beverages		99.6	3	14.94		313.74		2/25/2019	
18:45	Cash	298.8		4.761904762		14.94		5.8	

915	717-96-4189	C		Naypyitaw		Normal	Female		
Electronic accessories		35.49		6	10.647	223.587		2/2/2	
019	12:40	Cash		212.94		4.761904762		10.647	
4.1									

916	722-13-2115	C		Naypyitaw		Member	Male		
Sports and travel		42.85		1	2.1425	44.9925		3/14/	
2019	15:36	Credit card		42.85		4.761904762		2.142	
5	9.3								

917	749-81-8133	A		Yangon	Normal		Female	Fashi	
on accessories		94.67	4	18.934		397.614		3/11/2019	
12:04	Cash	378.68		4.761904762		18.934		6.8	

918	777-67-2495	B		Mandalay		Normal	Male		
Home and lifestyle		68.97		3	10.3455	217.2555			
2/22/2019	11:26	Ewallet		206.91		4.761904762		10.34	
55	8.7								

919	636-98-3364	B		Mandalay		Member	Female		
Electronic accessories		26.26		3	3.939	82.719		3/2/2	
019	12:36	Ewallet		78.78		4.761904762		3.939	
6.3									

920	246-55-6923	C		Naypyitaw		Member	Female		
Home and lifestyle		35.79		9	16.1055	338.2155			
3/10/2019	15:06	Credit card			322.11	4.761904762			
16.1055	5.1								

921	181-82-6255	B		Mandalay		Normal	Female		

Home and lifestyle 019 10:58 7	16.37 Cash	6 98.22	4.911 4.761904762	103.131 4.911	2/8/2

922 838-02-1821 Home and lifestyle 2019 12:10 5.2	C 12.73 Credit card	Naypyitaw 2 25.46	Member 1.273 4.761904762	Female 26.733 1.273	2/22/

923 887-42-0517 Sports and travel 2019 10:31 9 6.6	C 83.14 Credit card	Naypyitaw 7 581.98	Normal 29.099 4.761904762	Female 611.079 29.09	1/10/

924 457-12-0244 Sports and travel 2019 13:49 6.5	C 35.22 Ewallet	Naypyitaw 6 211.32	Member 10.566 4.761904762	Female 221.886 10.566	3/14/

925 226-34-0034 Electronic accessories 2019 11:10 9	B 13.78 Ewallet	Mandalay 4 55.12	Normal 2.756 4.761904762	Female 57.876 2.756	1/10/

926 321-49-7382 Sports and travel 2019 17:38 5 5.2	B 88.31 Credit card	Mandalay 1 88.31	Member 4.4155 4.761904762	Male 92.7255 4.415	2/15/

927 397-25-8725 h and beauty 17:54	A 39.62 Credit card	Yangon 9 356.58	Member 17.829 4.761904762	Female 374.409 17.829	Healt 1/13/2019 6.8

928 431-66-2305 Electronic accessories 2/15/2019 20:51 39.7125 7.6	B 88.25 Credit card	Mandalay 9	Normal 39.7125 794.25	Female 833.9625 4.761904762	

929 825-94-5922 Sports and travel 019 19:26 7.2	B 25.31 Ewallet	Mandalay 2 50.62	Normal 2.531 4.761904762	Male 53.151 2.531	3/2/2

930 641-62-7288 Home and lifestyle 2019 13:33 7.1	B 99.92 Ewallet	Mandalay 6 599.52	Normal 29.976 4.761904762	Male 629.496 29.976	3/24/

931 756-93-1854 Fashion accessories 019 14:05 9.5	C 83.35 Credit card	Naypyitaw 2 166.7	Member 8.335 4.761904762	Female 175.035 8.335	2/2/2

932 243-55-8457 and beverages 11:40	A 74.44 Ewallet	Yangon 10 37.22	Normal 781.62 37.22	Female 2/27/2019 5.1	Food

933 458-10-8612 Health and beauty 2019 12:27 7.6	C 64.08 Ewallet	Naypyitaw 7 448.56	Normal 22.428 4.761904762	Male 470.988 22.428	1/20/

934 501-61-1753 Home and lifestyle 019 20:24 9.8	B 63.15 Ewallet	Mandalay 6 378.9	Normal 18.945 4.761904762	Female 397.845 18.945	1/3/2

935 235-06-8510 Home and lifestyle 2019 20:59 5.1	C 85.72 Ewallet	Naypyitaw 3 257.16	Member 12.858 4.761904762	Male 270.018 12.858	1/24/

936	433-08-7822	C		Naypyitaw	Normal	Female	
Health and beauty		78.89		7	27.6115	579.8415	
1/5/2019	19:48		Ewallet	552.23	4.761904762		27.61
15	7.5						

937	361-85-2571	A		Yangon	Normal	Female	Sport
s and travel		89.48	5	22.37	469.77	3/30/2019	
10:18	Cash	447.4		4.761904762	22.37	7.4	

938	131-70-8179	A		Yangon	Member	Female	Healt
h and beauty		92.09	3	13.8135	290.0835	2/17/	
2019	16:27	Cash		276.27	4.761904762	13.8135	
4.2							

939	500-02-2261	C		Naypyitaw	Normal	Female	
Food and beverages		57.29		6	17.187	360.927	3/21/
2019	17:04	Ewallet		343.74	4.761904762	17.187	
5.9							

940	720-72-2436	A		Yangon	Normal	Male	Food
and beverages		66.52	4	13.304	279.384	3/2/2019	
18:14	Ewallet	266.08		4.761904762	13.304	6.9	

941	702-83-5291	C		Naypyitaw	Member	Male	
Fashion accessories		99.82		9	44.919	943.299	3/27/
2019	10:43	Cash		898.38	4.761904762	44.919	
6.6							

942	809-69-9497	A		Yangon	Normal	Female	Home
and lifestyle		45.68	10	22.84	479.64	1/19/2019	
19:30	Ewallet	456.8		4.761904762	22.84	5.7	

943	449-16-6770	A		Yangon	Normal	Male	Healt
h and beauty		50.79	5	12.6975	266.6475	2/19/	
2019	14:53	Credit card		253.95	4.761904762	12.69	
75	5.3						

944	333-23-2632	A		Yangon	Member	Male	Healt
h and beauty		10.08	7	3.528	74.088	3/28/2019	
20:14	Cash	70.56		4.761904762	3.528	4.2	

945	489-82-1237	A		Yangon	Normal	Female	Elect
ronic accessories		93.88		7	32.858	690.018	1/5/2
019	11:51	Credit card		657.16	4.761904762	32.85	
8	7.3						

946	859-97-6048	C		Naypyitaw	Member	Male	
Electronic accessories		84.25		2	8.425	176.925	3/26/
2019	14:13	Credit card		168.5	4.761904762	8.425	
5.3							

947	676-10-2200	B		Mandalay	Member	Male	
Fashion accessories		53.78		1	2.689	56.469	2/3/2
019	20:13	Ewallet		53.78	4.761904762	2.689	
4.7							

948	373-88-1424	C		Naypyitaw	Member	Male	
Home and lifestyle		35.81		5	8.9525	188.0025	
2/6/2019	18:44	Ewallet		179.05	4.761904762		8.952
5	7.9						

949	365-16-4334	B		Mandalay	Normal	Female	
Food and beverages		26.43		8	10.572	222.012	2/24/
2019	14:26	Ewallet		211.44	4.761904762	10.572	
8.9							

950	503-21-4385	B		Mandalay	Member	Male	
Health and beauty		39.91		3	5.9865	125.7165	
2/21/2019	12:40	Ewallet		119.73	4.761904762		5.986
5	9.3						

951	305-89-2768	B		Mandalay	Member	Female	

Home and lifestyle 019 18:43 4.7	21.9 Ewallet	3 65.7	3.285 4.761904762	68.985 3.285	1/9/2

952 574-80-1489 Food and beverages 2019 13:22 8.7	B 62.85 Ewallet	Mandalay 4 251.4	Member 12.57 4.761904762	Female 263.97 12.57	2/25/

953 784-08-0310 Food and beverages 2019 13:58 7.6	C 21.04 Cash	Naypyitaw 4 84.16	Member 4.208 4.761904762	Female 88.368 4.208	1/13/

954 200-40-6154 Home and lifestyle 019 11:45 5.7	B 65.91 Cash	Mandalay 6 395.46	Member 19.773 4.761904762	Male 415.233 19.773	2/9/2

955 846-10-0341 on accessories 019 11:51 6.8	A 42.57 Cash	Yangon 7 297.99	Normal 14.8995 4.761904762	Female 312.8895 14.8995	Fashi 1/6/2

956 577-34-7579 Food and beverages 1/10/2019 05 5.4 17:16	C 50.49 Cash	Naypyitaw 9 454.41	Member 22.7205 4.761904762	Male 477.1305 22.72	

957 430-02-3888 Electronic accessories 019 15:55 7.1	B 46.02 Cash	Mandalay 6 276.12	Normal 13.806 4.761904762	Male 289.926 13.806	2/7/2

958 867-47-1948 Home and lifestyle 019 12:07 7.8	C 15.8 Cash	Naypyitaw 10 158	Normal 7.9 4.761904762	Female 165.9 7.9	1/9/2

959 384-59-6655 and beverages 15:07 Cash 98.66	A 887.94 9	Yangon 44.397 4.761904762	Member 932.337 44.397	Female 2/19/2019 8.4	Food

960 256-58-3609 Fashion accessories 2019 15:29 9.8	C 91.98 Cash	Naypyitaw 1 91.98	Member 4.599 4.761904762	Male 96.579 4.599	3/18/

961 324-92-3863 ronic accessories 019 18:45 9.8	A 20.89 Cash	Yangon 2 41.78	Member 2.089 4.761904762	Male 43.869 2.089	Elect 2/5/2

962 593-08-5916 on accessories 15:23 Credit card 15.5	A 1 15.5	Yangon 0.775 4.761904762	Normal 16.275 0.775	Female 3/19/2019 7.4	Fashi

963 364-34-2972 Electronic accessories 2019 20:37 6.7	C 96.82 Cash	Naypyitaw 3 290.46	Member 14.523 4.761904762	Male 304.983 14.523	3/30/

964 794-42-3736 Food and beverages 2019 14:41 6.4	B 33.33 Credit card	Mandalay 2 66.66	Normal 3.333 4.761904762	Male 69.993 3.333	1/26/

965 172-42-8274 Electronic accessories 019 18:18 5.8	B 38.27 Credit card	Mandalay 2 76.54	Normal 3.827 4.761904762	Female 80.367 3.827	3/2/2

966	558-60-5016	A		Yangon	Normal	Female	Home
and lifestyle	33.3	9	14.985	314.685	3/4/2019		
15:27	Ewallet	299.7	4.761904762	14.985	7.2		

967	195-06-0432	A		Yangon	Member	Male	Home
and lifestyle	81.01	3	12.1515	255.1815	1/13/		
2019	12:55	Credit card	243.03	4.761904762	12.15		
15	9.3						

968	605-03-2706	A		Yangon	Normal	Female	Healt
h and beauty	15.8	3	2.37	49.77	3/25/2019		
18:02	Cash	47.4	4.761904762	2.37	9.5		

969	214-30-2776	B		Mandalay	Member	Female	
Electronic accessories		34.49	5	8.6225	181.0725		
3/11/2019	19:44	Credit card		172.45	4.761904762		
8.6225	9						

970	746-04-1077	B		Mandalay	Member	Female	
Food and beverages		84.63	10	42.315	888.615	1/1/2	
019	11:36	Credit card	846.3	4.761904762	42.31		
5	9						

971	448-34-8700	B		Mandalay	Member	Male	
Home and lifestyle		36.91	7	12.9185	271.2885		
2/10/2019	13:51	Ewallet	258.37	4.761904762	12.91		
85	6.7						

972	452-04-8808	B		Mandalay	Normal	Male	
Electronic accessories		87.08	7	30.478	640.038	1/26/	
2019	15:17	Cash	609.56	4.761904762	30.478		
5.5							

973	531-56-4728	A		Yangon	Normal	Male	Home
and lifestyle	80.08	3	12.012	252.252	2/11/2019		
15:29	Cash	240.24	4.761904762	12.012	5.4		

974	744-82-9138	C		Naypyitaw	Normal	Male	
Fashion accessories		86.13	2	8.613	180.873	2/7/2	
019	17:59	Cash	172.26	4.761904762	8.613		
8.2							

975	883-69-1285	B		Mandalay	Member	Male	
Fashion accessories		49.92	2	4.992	104.832	3/6/2	
019	11:55	Credit card	99.84	4.761904762	4.992		
7							

976	221-25-5073	A		Yangon	Normal	Female	Food
and beverages	74.66	4	14.932	313.572	3/4/2019		
10:39	Cash	298.64	4.761904762	14.932	8.5		

977	518-71-6847	B		Mandalay	Member	Male	
Food and beverages		26.6	6	7.98	167.58	2/26/	
2019	15:10	Ewallet	159.6	4.761904762	7.98		
4.9							

978	156-20-0370	B		Mandalay	Normal	Female	
Electronic accessories		25.45	1	1.2725	26.7225	3/10/	
2019	18:10	Credit card	25.45	4.761904762	1.272		
5	5.1						

979	151-33-7434	B		Mandalay	Normal	Female	
Food and beverages		67.77	1	3.3885	71.1585	2/4/2	
019	20:43	Credit card	67.77	4.761904762	3.388		
5	6.5						

980	728-47-9078	C		Naypyitaw	Member	Male	
Food and beverages		59.59	4	11.918	250.278	1/19/	
2019	12:46	Cash	238.36	4.761904762	11.918		
9.8							

981	809-46-1866	A		Yangon	Normal	Male	Healt

h and beauty 17:44	Cash	58.15	232.6	4	11.63	244.23	1/23/2019

982 139-32-4183 s and travel 14:19	Ewallet	97.48	877.32	9	43.866	921.186	3/14/2019

983 148-41-7930 Health and beauty 2019 10:33	Cash	99.96	699.72	7	34.986	734.706	1/23/

984 189-40-5216 Electronic accessories 1/9/2019 95	Cash	96.37	674.59	7	33.7295	708.3195	33.72

985 374-38-5555 Fashion accessories 2/7/2019 75	Ewallet	63.71	318.55	5	15.9275	334.4775	15.92

986 764-44-8999 Health and beauty 2019 14:42	Ewallet	14.76	29.52	2	1.476	30.996	2/18/

987 552-44-5977 Health and beauty 019 19:08	Credit card	62	496	8	24.8	520.8	1/3/2

988 267-62-7380 Electronic accessories 2019 19:12	Ewallet	82.34	823.4	10	41.17	864.57	3/29/

989 430-53-4718 Health and beauty 2019 15:46	Credit card	75.37	602.96	8	30.148	633.108	1/28/

990 886-18-2897 and beverages 19:06	Credit card	56.56	282.8	5	14.14	296.94	3/22/2019

991 602-16-6955 Sports and travel 2019 18:10	Ewallet	76.6	766	10	38.3	804.3	1/24/

992 745-74-0715 ronic accessories 2019 20:46	Ewallet	58.03	116.06	2	5.803	121.863	3/10/

993 690-01-6631 Fashion accessories 2019 18:35	Ewallet	17.49	174.9	10	8.745	183.645	2/22/

994 652-49-6720 Electronic accessories 2019 11:40	Ewallet	60.95	60.95	1	3.0475	63.9975	2/18/

995 233-67-5758 Health and beauty 2019 13:46	Ewallet	40.35	40.35	1	2.0175	42.3675	1/29/

996 303-96-2227		B		Mandalay		Normal	Female

Home and lifestyle	97.38	10	48.69	1022.49	3/2/2
019 17:16	Ewallet	973.8	4.761904762	48.69	
4.4					

997 727-02-1313	A	Yangon	Member	Male	Food
and beverages	31.84	1	1.592	33.432	2/9/2019
13:22 Cash	31.84	4.761904762	1.592	7.7	

998 347-56-2442	A	Yangon	Normal	Male	Home
and lifestyle	65.82	1	3.291	69.111	2/22/2019
15:33 Cash	65.82	4.761904762	3.291	4.1	

999 849-09-3807	A	Yangon	Member	Female	Fashi
on accessories	88.34	7	30.919	649.299	2/18/2019
13:28 Cash	618.38	4.761904762	30.919	6.6	

Total Sales per Branch					
A	\$ 105651.4				
B	\$ 106197.67				
C	\$ 110568.71				
Total Sale Transactions per Branch					
A	{ 'Member': 166, 'Normal': 173 }				
B	{ 'Member': 165, 'Normal': 167 }				
C	{ 'Member': 169, 'Normal': 159 }				

Question 3 [25 pts]:

Write a program detailing the number of passengers per vehicle. The program includes three classes: `Vehicle` , `Car` , `Bus` where `Vehicle` is the parent class of `Car` and `Bus` .

a) [10 pts] Each of the `Car` and `Bus` classes should have a constructor method `__init__()` that generates and returns a random number of passengers based on the type of the vehicle; If it is a `Bus` , then the number of passengers should be within a range of 5 and 20. If the vehicle is a `Car` , the range should be between 1 to 4 passengers, inclusively.

b) [10 pts] The program's `main()` function would display the following output. Notably, since the numbers of passengers are randomly selected, the program will keep changing them every time it runs.

```

-----
Bus Passengers: 64
Car Passengers: 13
Total Passengers: 77
-----
Bus#: 1 Number of Passengers :18
Bus#: 2 Number of Passengers :20
Bus#: 3 Number of Passengers : 6
Bus#: 4 Number of Passengers : 9
Bus#: 5 Number of Passengers :11
Car#: 6 Number of Passengers : 1
Car#: 7 Number of Passengers : 2
Car#: 8 Number of Passengers : 4
Car#: 9 Number of Passengers : 2
Car#: 10 Number of Passengers : 4
-----

```

c) [5 pts] Restructure the program by re-defining the `Bus` class to be the superclass of `Car` , and display the same output.

```

In [92]: # Code for subquestions (a) and (b)
import random

class Vehicle:
    def __init__(self):
        self.passenger = 0

class Bus(Vehicle):
    def __init__(self):
        self.passenger = random.randint(1,20)
    def getpassenger(self):
        return self.passenger

class Car(Vehicle):
    def __init__(self):
        self.passenger = random.randint(1,4)
    def getpassenger(self):
        return self.passenger

def main():

    busiterations = []
    cariterations = []
    bustotal = 0
    cartotal = 0

    for j in range(1,6):
        bus_instance = Bus()
        busiterations.append([j,bus_instance.getpassenger()])
        bustotal += bus_instance.getpassenger()
    for k in range(6,11):
        car_instance = Car()
        cariterations.append([k,car_instance.getpassenger()])
        cartotal += car_instance.getpassenger()

    # prints results
    for i in range(34):
        print("-",end='')
    print()
    print("Bus Passengers:", "%5s" % bustotal)
    print("Car Passengers:", "%5s" % cartotal)
    print("Total Passengers:", "%3s" % (bustotal + cartotal))
    for i in range(34):
        print("-",end='')
    print()
    for l in busiterations:
        print("Bus#:", "%2s" % l[0], " Number of Passengers:", "%2s" % l[1])
    for m in cariterations:
        print("Car#:", "%2s" % m[0], " Number of Passengers:", "%2s" % m[1])
    for i in range(34):
        print("-",end='')
    print()

if __name__ == '__main__':
    main()

```

```
-----  
Bus Passengers:    59  
Car Passengers:    12  
Total Passengers:  71  
-----
```

```
Bus#:  1  Number of Passengers: 13  
Bus#:  2  Number of Passengers: 10  
Bus#:  3  Number of Passengers: 17  
Bus#:  4  Number of Passengers: 14  
Bus#:  5  Number of Passengers:  5  
Car#:  6  Number of Passengers:  1  
Car#:  7  Number of Passengers:  3  
Car#:  8  Number of Passengers:  4  
Car#:  9  Number of Passengers:  3  
Car#: 10  Number of Passengers:  1  
-----
```

```

In [98]: # code for subquestion (c)

import random

class Vehicle:
    def __init__(self):
        self.passenger = 0

class Bus(Vehicle):
    def __init__(self):
        self.passenger = random.randint(1,20)
    def getpassenger(self):
        return self.passenger

class Car(Bus):
    def __init__(self):
        super().__init__()
        self.passenger = random.randint(1,4)

def main():

    busiterations = []
    cariterations = []
    bustotal = 0
    cartotal = 0

    for j in range(1,6):
        bus_instance = Bus()
        busiterations.append([j,bus_instance.getpassenger()])
        bustotal += bus_instance.getpassenger()
    for k in range(6,11):
        car_instance = Car()
        cariterations.append([k,car_instance.getpassenger()])
        cartotal += car_instance.getpassenger()

    # prints results
    for i in range(34):
        print("-",end='')
    print()
    print("Bus Passengers:", "%5s" % bustotal)
    print("Car Passengers:", "%5s" % cartotal)
    print("Total Passengers:", "%3s" % (bustotal + cartotal))
    for i in range(34):
        print("-",end='')
    print()
    for l in busiterations:
        print("Bus#:", "%2s" % l[0], " Number of Passengers:", "%2s" % l[1])
    for m in cariterations:
        print("Car#:", "%2s" % m[0], " Number of Passengers:", "%2s" % m[1])
    for i in range(34):
        print("-",end='')
    print()

if __name__ == '__main__':
    main()

```

```
-----  
Bus Passengers:    69  
Car Passengers:    10  
Total Passengers:  79  
-----  
Bus#:  1  Number of Passengers: 11  
Bus#:  2  Number of Passengers: 17  
Bus#:  3  Number of Passengers: 15  
Bus#:  4  Number of Passengers: 11  
Bus#:  5  Number of Passengers: 15  
Car#:  6  Number of Passengers:  2  
Car#:  7  Number of Passengers:  2  
Car#:  8  Number of Passengers:  2  
Car#:  9  Number of Passengers:  1  
Car#: 10  Number of Passengers:  3  
-----
```

Question 4 [25 pts]:

a) [5 pts] Define and implement a function that accepts a tuple of lists and returns the sum of only the unique numbers in that tuple.

For example, if the user enters the following tuple: ([1, 5], [7, 8, 3, 2], [3, 3, 2]) then the output should be 26 .


```
In [4]: def unique(x):
        x_list = []
        x_unique = []
        sum = 0

        for i in list(x): #converts the input tuple of lists into a simple list
            for j in i:
                x_list.append(j)
        for k in x_list: #creates a list of unique values
            if k not in x_unique:
                x_unique.append(k)
        for l in x_unique: #gets the sum of unique values
            sum = sum + int(l)

        return sum

entry_tolist = []
list_totuple = []
tuple_fromlist = ()

while True:
    entry = input("Input a list of numbers, separated by a comma or skip to process:\n")
    if entry == "":
        tuple_fromlist = tuple(list_totuple)
        print("Tuple generated:\t",tuple_fromlist)
        print("Sum of unique values:\t",unique(tuple_fromlist))
        break
    else:
        entry_tolist = entry.split(",")
        list_totuple.append(entry_tolist)
```

Input a list of numbers, separated by a comma or skip to process:

1,3

Input a list of numbers, separated by a comma or skip to process:

2,3

Input a list of numbers, separated by a comma or skip to process:

4,5

Input a list of numbers, separated by a comma or skip to process:

Tuple generated: ('1', '3'), ('2', '3'), ('4', '5')

Sum of unique values: 15

b) [5 pts] Define and implement a function that converts the a list of tuples to a dictionary where the first value of each tuple is the key, and the second value is the dictionary value.

For example, if the user enters the following list: [('Person1', 80), ('Person2',), ('Person3', 20), ('Person4', 20, 60)]

Then the output should be: {'Person1': 80, 'Person2': None, 'Person3': 20, 'Person4': 20}

```
In [ ]: def create_dict(x):
newdict = {}
for i in x:
    j = list(i)
    if len(j) == 1: #adds the value None if list only has one element
        j.append(None)
    newdict[j[0]] = j[1]
return newdict

tuples_list = []

while True:
    entry = str(input("Enter a two-element tuple separated by comma, or skip to process:\n"))
    if entry == "":
        print("Tuple entered:\t",tuples_list)
        print("Dictionary created:\t",create_dict(tuples_list))
        break
    else:
        entry_tolist = entry.split(",")
        entry_totuple = tuple(entry_tolist)
        tuples_list.append(entry_totuple)
```

Enter a two-element tuple separated by comma, or skip to process:

1,ana

Enter a two-element tuple separated by comma, or skip to process:

2,pat

Enter a two-element tuple separated by comma, or skip to process:

3,gaw

Enter a two-element tuple separated by comma, or skip to process:

4

Enter a two-element tuple separated by comma, or skip to process:

5,abe

Enter a two-element tuple separated by comma, or skip to process:

Tuple entered: [('1', 'ana'), ('2', 'pat'), ('3', 'gaw'), ('4',), ('5', 'abe')]

Dictionary created: {'1': 'ana', '2': 'pat', '3': 'gaw', '4': None, '5': 'abe'}

c) [15 pts] The following script extracts the text from the <https://norvig.com/big.txt> file, stores them in a string object, then assigns this string to a variable called `data` using the [requests \(https://pypi.org/project/requests/\)](https://pypi.org/project/requests/) third-party library.

```
#!/pip install requests
import requests
response = requests.get('https://norvig.com/big.txt')
data = response.text
```

Run the script above, uncomment the first line if you need to install the library on your machine, then define and implement a function that returns the followings:

- The total number of unique words and unique characters
- The top ten most frequent words and the number of times these words appear in the text.

```

In [101]: !pip install requests
import requests
response = requests.get('https://norvig.com/big.txt')
data = response.text
data = data.lower()
word_list = data.split(" ")

from collections import Counter
# Please note, I tried brute force (see bottom) but runtime went over 30 minutes, so I went for the more time-efficient method.
# We were explicitly told not to use third-party libraries for Q#2, but nothing was said for Q#4. :)

def countunique(x, y):
    uchar = len(set(x))
    uword = len(set(y))
    return(uword,uchar)

def topunique(z):
    word_count = Counter(z)
    top10_list = word_count.most_common(11)
    return(top10_list)

print("")
print("Total unique words: ",countunique(data,word_list)[0])
print("Total unique characters: ",countunique(data,word_list)[1])

print("")
print("----10 Most Frequent Words----")
for i in topunique(word_list):
    if i[0] == '':
        continue
    print("Word: ",i[0],"\tCount: ",i[1])

print("")

#Below was my original script for brute force, if needed.
'''for uword in unique_list:
    count = 0
    for word in word_list:
        if word == uword:
            count += 1
    countuniques[uword] = count

sort_countuniques = sorted(countuniques.items(), key=lambda x: x[1], reverse=True)

for j in range(10):
    print(sort_countuniques[j])'''

```

Requirement already satisfied: requests in c:\programdata\anaconda3\lib\site-packages (2.24.0)
 Requirement already satisfied: urllib3!=1.25.0,!=1.25.1,<1.26,>=1.21.1 in c:\programdata\anaconda3\lib\site-packages (from requests) (1.25.9)
 Requirement already satisfied: chardet<4,>=3.0.2 in c:\programdata\anaconda3\lib\site-packages (from requests) (3.0.4)
 Requirement already satisfied: idna<3,>=2.5 in c:\programdata\anaconda3\lib\site-packages (from requests) (2.10)
 Requirement already satisfied: certifi>=2017.4.17 in c:\programdata\anaconda3\lib\site-packages (from requests) (2020.6.20)

Total unique words: 139448
 Total unique characters: 67

----10 Most Frequent Words----

Word: the	Count: 65168
Word: of	Count: 35009
Word: and	Count: 31776
Word: to	Count: 25176
Word: in	Count: 18741
Word: a	Count: 18118
Word: that	Count: 10035
Word: he	Count: 9998
Word: was	Count: 9780
Word: his	Count: 8528

```
Out[101]: 'for uword in unique_list:\n count = 0\n for word in word_list:\n     if word == uword:\n         count
+= 1\n countuniques[uword] = count\n\nsort_countuniques = sorted(countuniques.items(), key=lambda x:
x[1], reverse=True)\n\nfor j in range(10):\n     print(sort_countuniques[j])'
```

This is the end of assignment 2