Data Exploration

Data Set Overview

The table below lists each of the files available for analysis with a short description of what is found in each one.

|  |  |  |
| --- | --- | --- |
| **File Name** | **Description** | **Fields** |
| <Fill In> | <Fill in short phrase> | <Fill In: Name and describe all fields> |
| <Fill In> | <Fill in short phrase> | <Fill In: Name and describe all fields> |
| <Fill In> | <Fill in short phrase> | <Fill In: Name and describe all fields> |
| <Fill In> | <Fill in short phrase> | <Fill In: Name and describe all fields> |
| <Fill In> | <Fill in short phrase> | <Fill In: Name and describe all fields> |
| <Fill In> | <Fill in short phrase> | <Fill In: Name and describe all fields> |
| <Fill In> | <Fill in short phrase> | <Fill In: Name and describe all fields> |
| <Fill In> | <Fill in short phrase> | <Fill In: Name and describe all fields> |
| <Fill In> | <Fill in short phrase> | <Fill In: Name and describe all fields> |

Aggregation

|  |  |
| --- | --- |
| Amount spent buying items | <Fill In> |
| Number of unique items available to be purchased | <Fill In> |

A histogram showing how many times each item is purchased:

<Fill In - upload screenshot>

A histogram showing how much money was made from each item:

<Fill In - upload screenshot>

Filtering

A histogram showing total amount of money spent by the top ten users (ranked by how much money they spent).

The following table shows the user id, platform, and hit-ratio percentage for the top three buying users:

|  |  |  |  |
| --- | --- | --- | --- |
| **Rank** | **User Id** | **Platform** | **Hit-Ratio (%)** |
| 1 | <Fill In> | <Fill In> | <Fill In> |
| 2 | <Fill In> | <Fill In> | <Fill In> |
| 3 | <Fill In> | <Fill In> | <Fill In> |