ASSIGNMENT - 1

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- *Visualizations of Super Market Dataset*:

Branch and Branch for City regions and gross income for City points 5

Branch (Count)
32B — 340

gross income (Sum)
5,057.03 — 5,266.18

Branch
● A ● C ● B

Details

The total number of results for **Branch**, across all **cities**, is a thousand.

Across all **cities**, the sum of **gross income** is over fifteen thousand.

gross income ranges from over five thousand, in Mandalay, to nearly 5500, in Naypyitaw.

Month by cogs colored by Branch and sized by cogs

cogs (Sum)
28,438.21 — 38,509.22

Branch
● A ● B ● C

Details

Over all **months** and **branches**, the sum of **cogs** is almost 308 thousand.

The summed values of **cogs** range from over 28 thousand to nearly 39 thousand.

For **cogs**, the most significant value of **Branch** is C, whose respective **cogs** values add up to over 105 thousand, or 34.2 % of the total.

For **cogs**, the most significant values of **Month** are 1 and 3, whose respective **cogs** values add up to almost 215 thousand, or 69.9 % of the total.

super market exploration

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Create | 5/7 | Area | Related | Compare | Analytics | Details | Fields | Properties

gross income by Day of the week colored by Day of the week

Day of the week
- Friday
- Monday
- Saturday
- Sunday
- Thursday
- Tuesday
- Wednesday

gross income (Sum)

Day	Value
Friday	2,091.73
Monday	1,804.72
Saturday	2,672.42
Sunday	2,117.04
Thursday	2,189.49
Tuesday	2,451.54
Wednesday	2,082.44

Day of the week

Details

Across all **day of the weeks** and **day of the weeks**, the sum of **gross income** is over fifteen thousand.

The summed values of **gross income** range from nearly two thousand to over 2500.

For **gross income**, the most significant values of **Day of the week** are Saturday and Tuesday, whose respective **gross income** values add up to over five thousand, or 33.3 % of the total.

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super market exploration

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Create | 6/7 | Column | Related | Compare | Analytics | Details | Fields | Properties

gross income, Day of the week

Day of the week
- Monday
- Tuesday
- Wednesday
- Thursday
- Friday
- Saturday
- Sunday

gross income (Sum)

Day	Value
Monday	1,804.72
Tuesday	2,451.54
Wednesday	2,082.44
Thursday	2,189.49
Friday	2,091.73
Saturday	2,672.42
Sunday	2,117.04

Day of the week

Details

Across all **day of the weeks**, the sum of **gross income** is over fifteen thousand.

gross income ranges from nearly two thousand, when **Day of the week** is Monday, to over 2500, when **Day of the week** is Saturday.

For **gross income**, the most significant values of **Day of the week** are Saturday and Tuesday, whose respective **gross income** values add up to over five thousand, or 33.3 % of the total.

gross income by City colored by Payment

Payment
● Cash ● Credit card ● Ewallet

Details

Across all **cities** and **payments**, the sum of **gross income** is over fifteen thousand.

The summed values of **gross income** range from almost 1500 to over two thousand.

For **gross income**, the most significant value of **City** is Naypyitaw, whose respective **gross income** values add up to nearly 5500, or 34.2 % of the total.

For **gross income**, the most significant values of **Payment** are Cash and Ewallet, whose respective **gross income** values add up to nearly eleven thousand, or 68.8 % of the total.

Quantity sized by gross income 10

gross income (Sum)
306.78   3,329.96

Details

Across all **quantities**, the sum of **gross income** is over fifteen thousand.

gross income ranges from 306.8, when **Quantity** is 1, to almost 3500, when **Quantity** is 10.

gross income is unusually high when **Quantity** is 10.