Finance Overview

Year Wise Portfolio_ID
- 2019
- 2020
- 2021
- 2022
- 2023
- 2024

asset_type

Bond	Real Estate
Mutual Fund	Stock

risk_level
- High
- Low
- Medium

1K	**46.70**	**₹287.66**	**197**
Investment	Avg_Age	Avg_Income	Total Portfolio

Top Portfolio Return Volatility (%)

11.58 ✓
Goal: 3.37 (+243.21%)

Purchase vs Market Value

₹ 5,15,690 ✓
Goal: ₹ 4,15,449 (+24.13%)

Average Return Percentage by Month

- January: 5.29
- February: 4.85
- March: 4.96
- April: 5.30
- May: 3.95
- June: 4.57
- July: 5.12
- August: 4.90
- September: 5.71
- October: 4.86
- November: 5.09
- December: 4.82
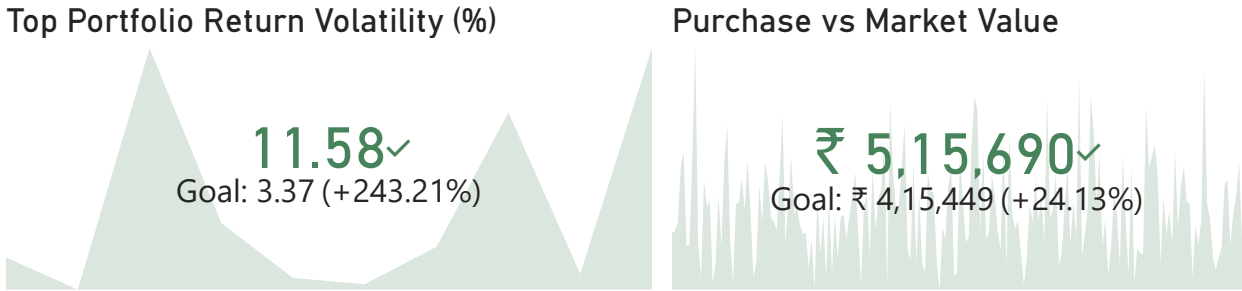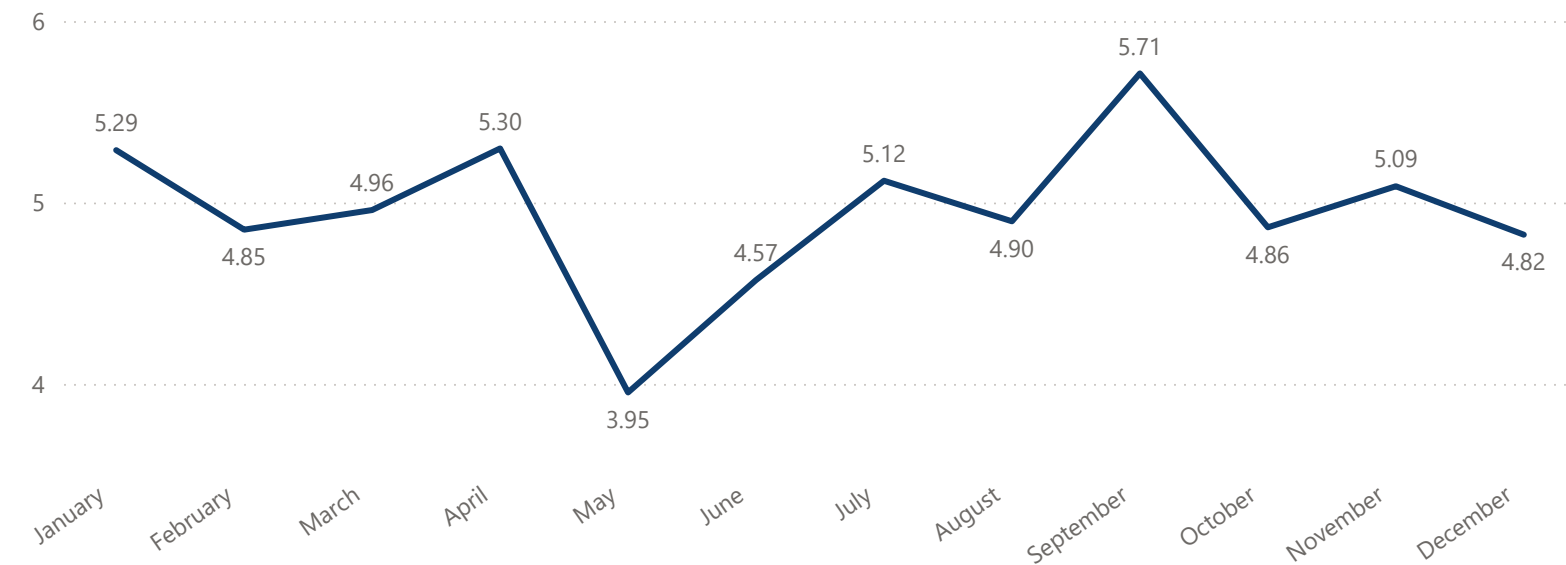
Return Volatility (%) by portfolio_id

- 10.12
- 11.58
- 11.58
- 11.20
- 10.55
- 10.41
- 10.35
- 10.25
- 10.22
- 10.16

portfolio_id
- 9031
- 1784
- 7602
- 1787
- 6444
- 1410
- 8853
- 1845
- 1558
- 7581
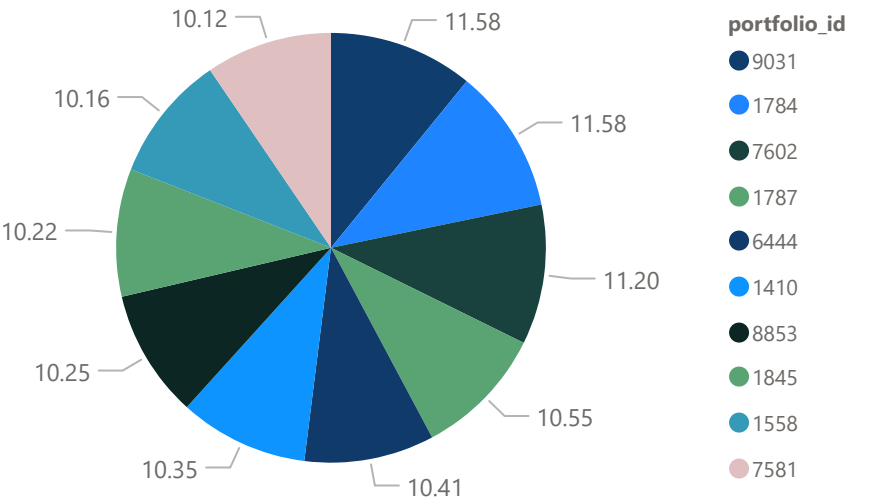
risk_level	Distribution	Total Value
High	77	₹ 1,75,55,336
Medium	62	₹ 1,50,36,110
Low	58	₹ 1,43,79,618

Assets	Investments	Market Value
Real Estate	235	₹ 3,64,97,175
Stock	241	₹ 3,69,30,295
Bond	257	₹ 4,03,98,844
Mutual Fund	267	₹ 4,15,86,732

Transaction Type	Transaction ID	Total Amount
Dividend	985	₹ 2,56,01,803.91
Sell	980	₹ 2,57,84,195.58
Buy	1035	₹ 2,76,79,701.80
Total	**3000**	**₹ 7,90,65,701.29**

Age Group	Portfolios
20–30	26
30–40	44
40–50	52
50+	75

Portfolio Distribution by Risk Level

risk_level

| High |
| Low |
| Medium |

77 (39.09%)

62 (31.47%)

58 (29.44%)

risk_level
- High
- Low
- Medium

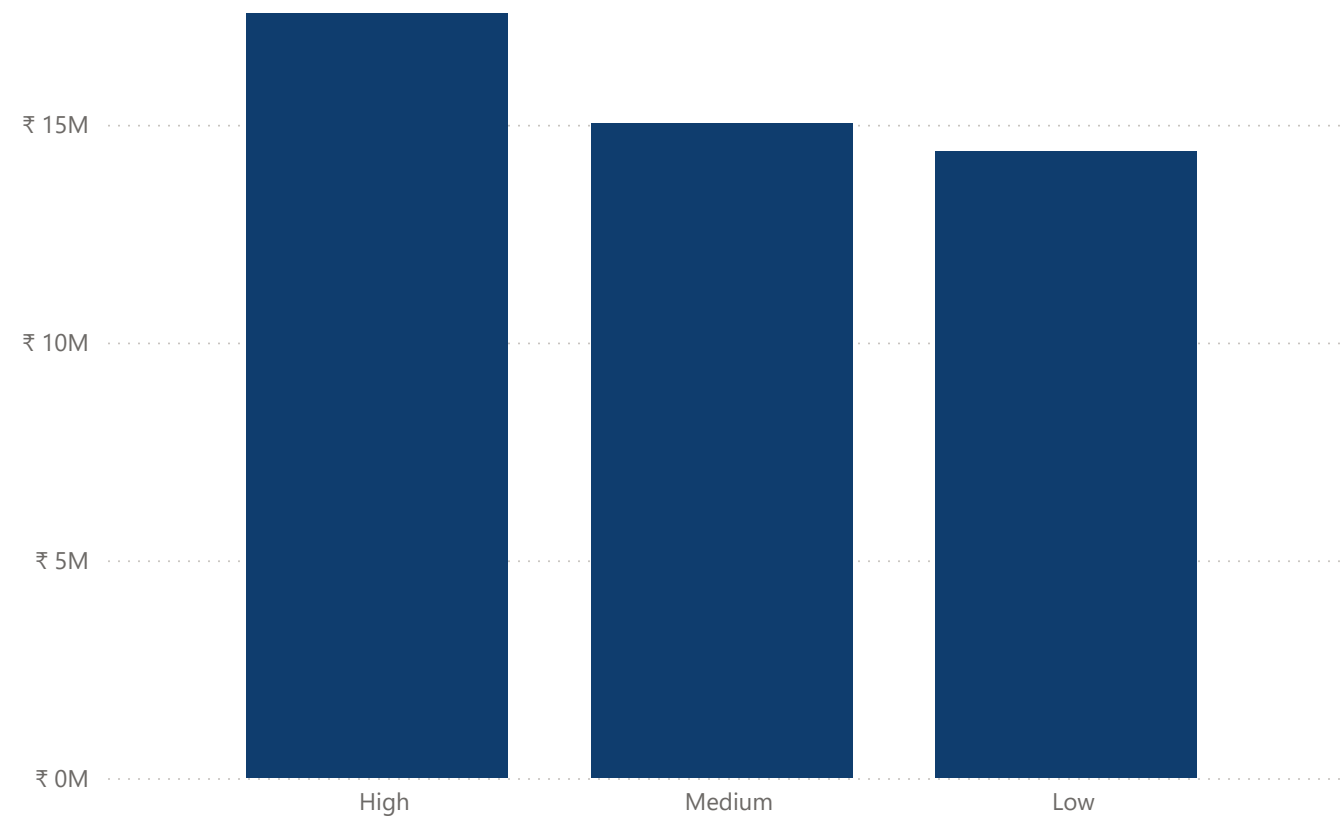| risk_level	Distribution
High	77
Medium	62
Low	58
Total	**197**
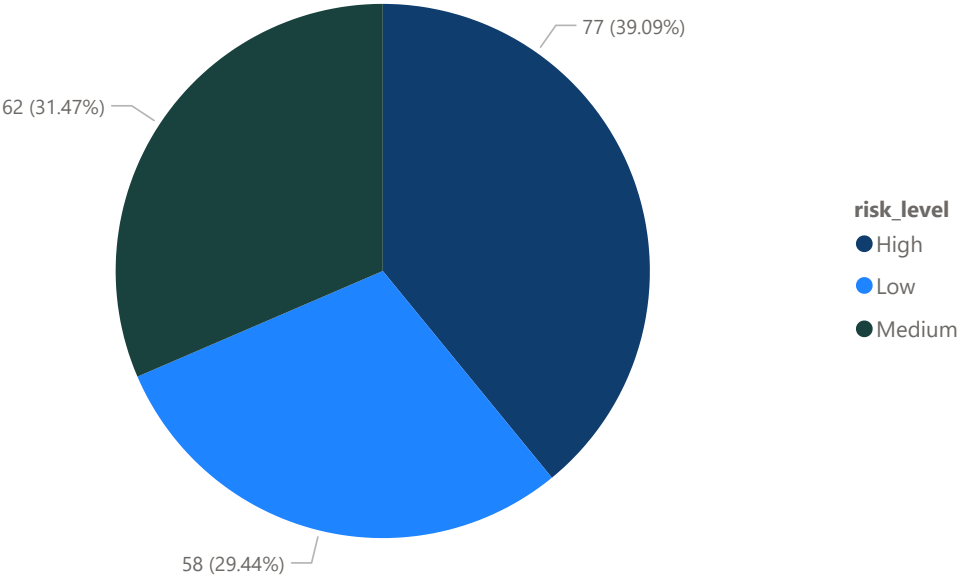
Risk Distribution Summary
- **High Risk: 77**
  - Indicates the highest level of concern.
- **Medium Risk: 62**
  - Represents moderate concern.
- **Low Risk: 58**
  - Indicates the lowest level of concern.

Portfolio Value by Risk Level

Risk Level	Total Value
High	₹ 1,75,55,336
Low	₹ 1,43,79,618
Medium	₹ 1,50,36,110
Total	₹ 4,69,71,064

Portfolio Value by Risk Level

- **High Risk:**
  - Represents the value allocated to high-risk assets.
- **Medium Risk:**
  - Represents the value allocated to medium-risk assets.
- **Low Risk:**
  - Represents the value allocated to low-risk assets.
- **Total:**
  - Overall portfolio value combined.

Customer Overview

Customer ID	Unique Customers	Total Valuation
8163	1	₹ 12,158
5437	1	₹ 21,898
4719	1	₹ 30,157
2778	1	₹ 31,101
6883	1	₹ 32,848
8695	1	₹ 38,853
2662	1	₹ 42,658
5263	1	₹ 44,418
1694	1	₹ 46,428
6454	1	₹ 53,622
8849	1	₹ 55,942
5325	1	₹ 56,512
8412	1	₹ 56,964
7724	1	₹ 59,108
2092	1	₹ 59,515
Total	**164**	**₹ 4,69,71,064**

customer_id

| 1002 | 9993 |

Customer Overview
- **Unique Customers:** 164
  - The total number of distinct customers.
- **Total Valuation:** ₹4,69,71,064
  - The combined total value from all customers.

Customer Demographics Summary

Avg_age	Avg_income
46.70	₹287.661

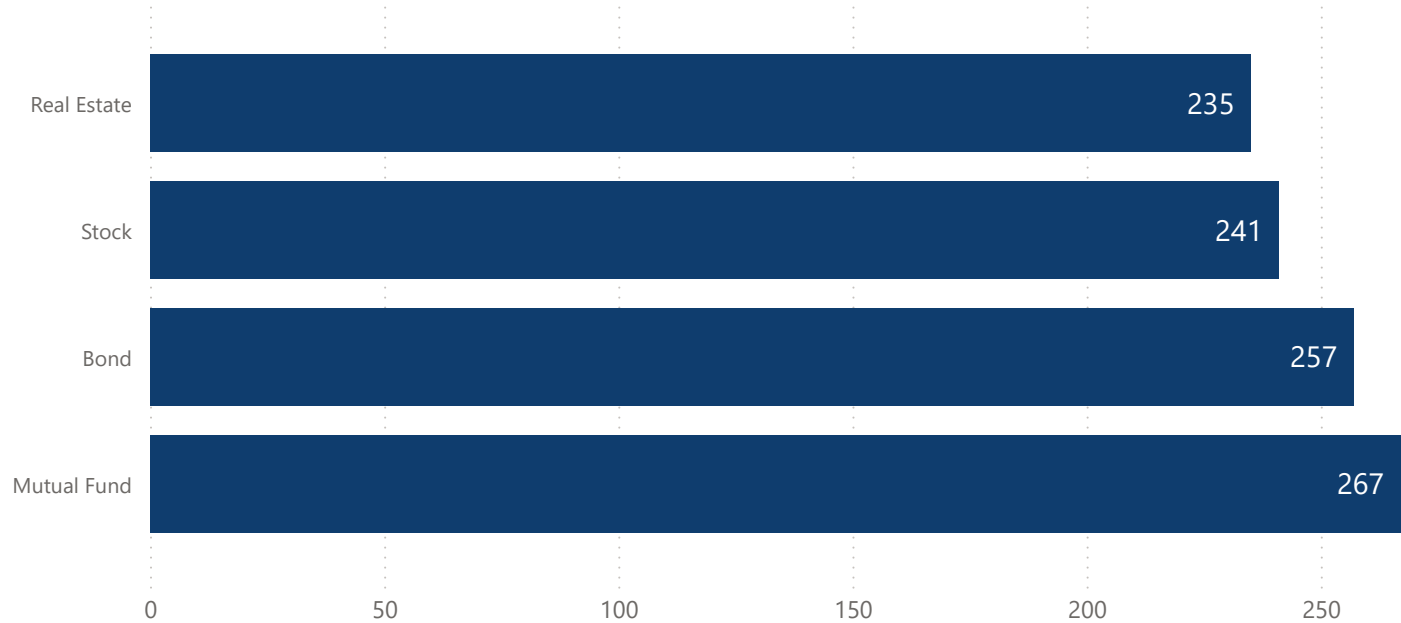|	
46.70	**₹287.66**
Average of age	Average of income

Customer Demographics

- **Average Age:** 46.76
  - The mean age of the customer base.
- **Average Income:** 287.66
  - The mean income level of the customers.

Investment Distribution by Asset Type

asset_type	Total_Investment
Bond	257
Mutual Fund	267
Real Estate	235
Stock	241
Total	**1000**

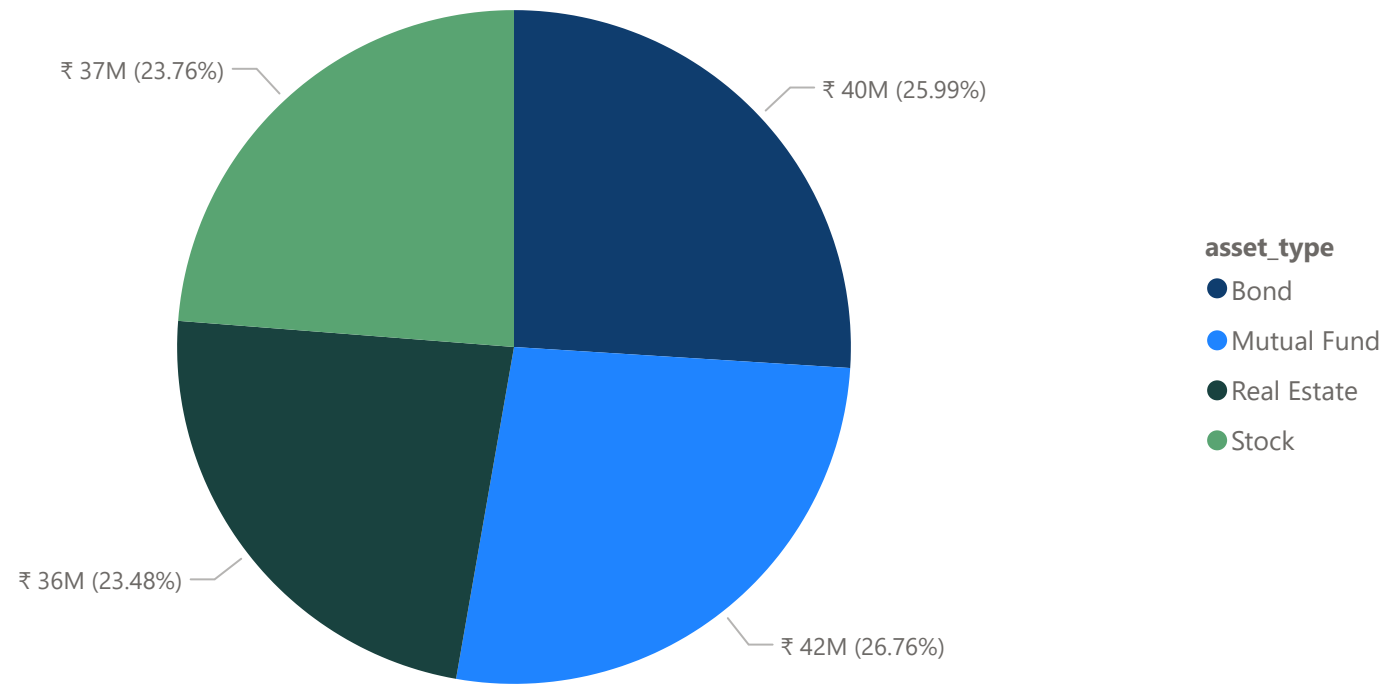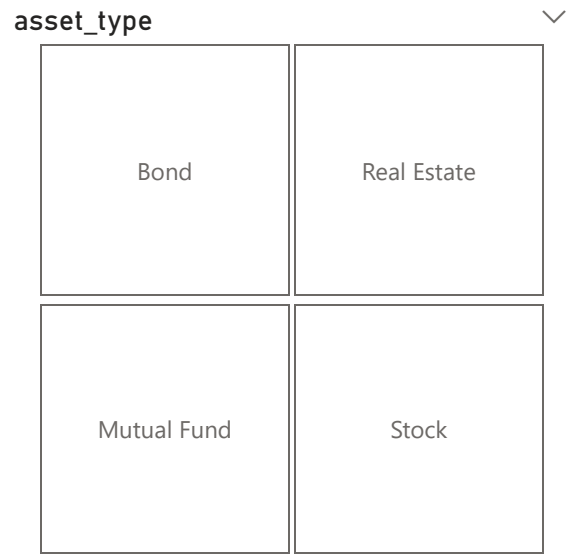## Investment Distribution by Asset

Investment Distribution by Asset Type

- **Bonds:** 257
  - Represents the amount allocated to bonds.
- **Mutual Funds:** 267
  - Represents the amount allocated to mutual funds.
- **Real Estate:** 235
  - Represents the amount allocated to real estate.
- **Stocks:** 241
  - Represents the amount allocated to stocks.
- **Total:** 1000
  - The combined total value of all investments.

Market Value by Asset Type

Asset Type	Market Value
Mutual Fund	₹ 4,15,86,732
Bond	₹ 4,03,98,844
Stock	₹ 3,69,30,295
Real Estate	₹ 3,64,97,175
Total	**₹ 15,54,13,046**

asset_type

Bond	Real Estate
Mutual Fund	Stock

₹ 37M (23.76%)
₹ 40M (25.99%)
₹ 36M (23.48%)
₹ 42M (26.76%)

asset_type
- Bond
- Mutual Fund
- Real Estate
- Stock

Top 5 Portfolios by Total Value

Portfolio Name	Total Value
They Portfolio	₹ 4,99,997
Around Portfolio	₹ 4,97,659
View Portfolio	₹ 4,95,009
Name Portfolio	₹ 4,92,002
Green Portfolio	₹ 4,91,623
Total	**₹ 24,76,291**

portfolio_name

- ☐ A Portfolio
- ☐ Account Portfolio
- ☐ Add Portfolio
- ☐ Affect Portfolio
- ☐ Agreement Portfolio
- ☐ Air Portfolio
- ☐ All Portfolio
- ☐ Amount Portfolio
- ☐ Around Portfolio
- ☐ Artist Portfolio
- ☐ Attorney Portfolio
- ☐ Audience Portfolio
- ☐ Bad Portfolio
- ☐ Be Portfolio
- ☐ Beautiful Portfolio
- ☐ Before Portfolio
- ☐ Begin Portfolio
- ☐ Between Portfolio
- ☐ Billion Portfolio
- ☐ Both Portfolio
- ☐ Box Portfolio
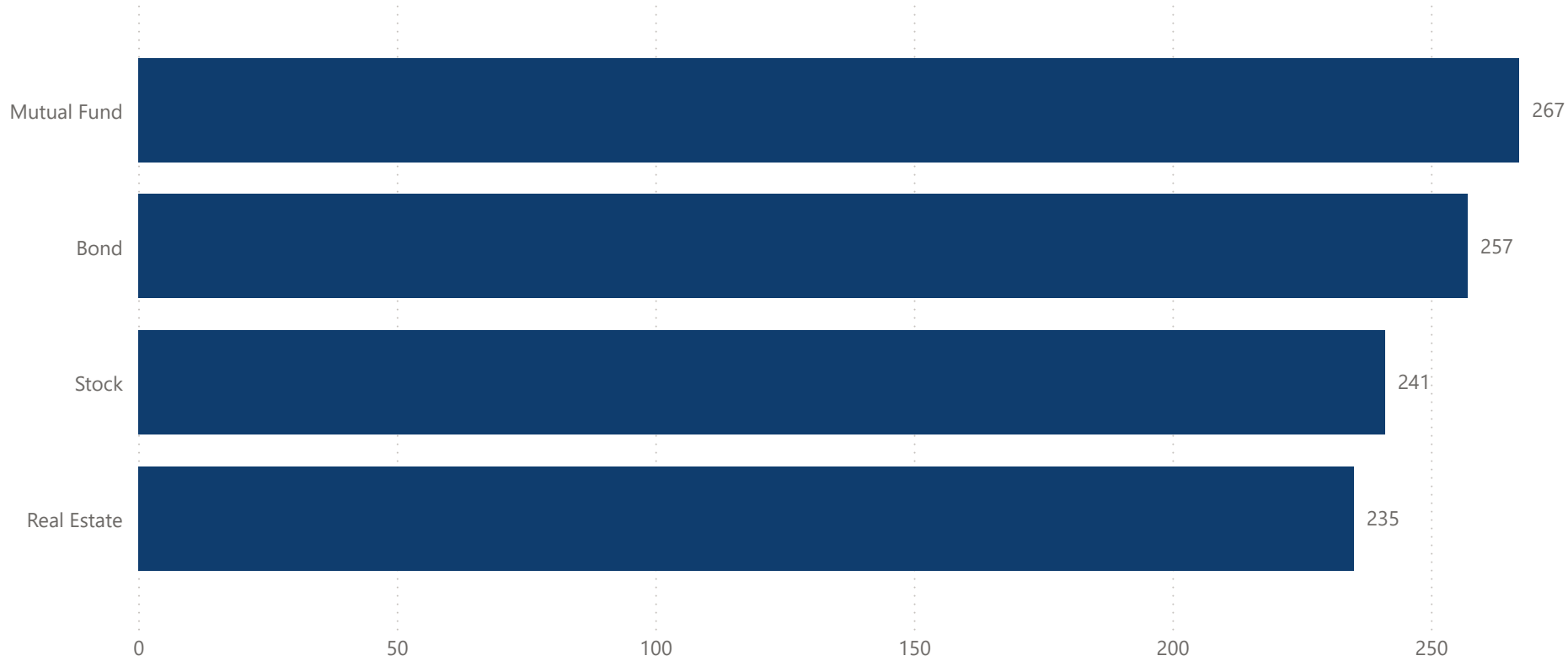
Asset Type Concentration Analysis

Mutual Fund

267
No. of Investment

asset_type ⌄

Bond	Real Estate
Mutual Fund	Stock

Units wise Asset Type

Asset Type Concentration
- **X-axis:** Asset Types (Bonds, Real Estate, Mutual Funds, Stocks)
- **Y-axis:** Market Value Units

This shows that Mutual Funds have the largest share, followed by Bonds, then Stocks, and Real Estate.

Investments per Portfolio

Portfolio Id	Investment Id
9525	15
7071	12
1845	11
1471	10
7756	10
8996	10
1204	9
1410	9
2363	9
2461	9
4355	9
4566	9
4771	9
6297	9
6416	9
7976	9
9920	9
2079	8
Total	**1000**

portfolio_name

- [ ] A Portfolio
- [ ] Account Portfolio
- [ ] Add Portfolio
- [ ] Affect Portfolio
- [ ] Agreement Portfolio
- [ ] Air Portfolio
- [ ] All Portfolio
- [ ] Amount Portfolio
- [ ] Around Portfolio
- [ ] Artist Portfolio
- [ ] Attorney Portfolio

Investment Count by Portfolio
- **Portfolio ID:** [Portfolio ID]
- **Number of Investments:** [Investment IDs]

This table shows how many investments are linked to each portfolio. On the left, we have a slicer that lets you filter by portfolio, making it easy to see the number of investments per portfolio.
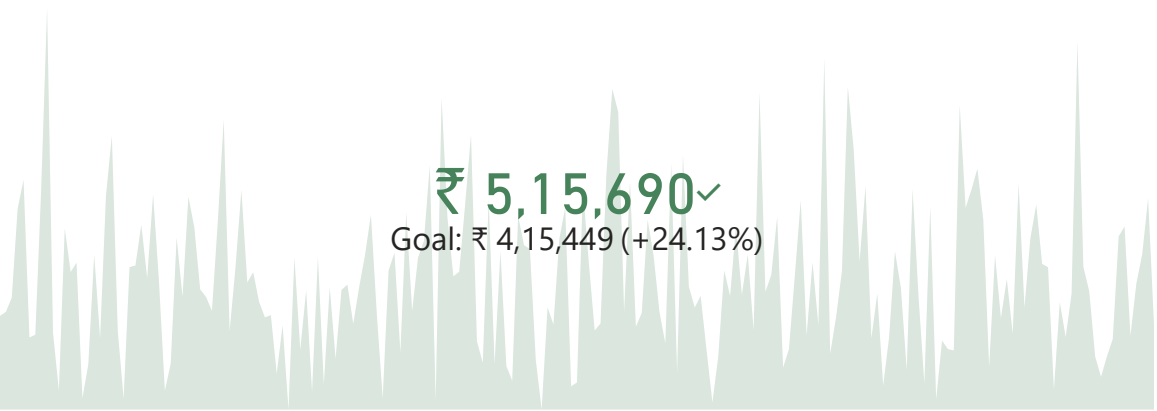
Portfolio Value Comparison (Purchase vs Market)

portfolio_id	Total Purchase	Market Value
1471	₹ 20,12,506	₹ 23,79,501
9525	₹ 19,39,038	₹ 21,79,924
7654	₹ 16,71,469	₹ 20,85,042
7756	₹ 15,78,131	₹ 19,15,677
5663	₹ 15,30,545	₹ 19,03,546
7071	₹ 15,66,590	₹ 18,84,591
4430	₹ 16,74,380	₹ 18,51,064
8550	₹ 14,54,224	₹ 18,09,035
5705	₹ 15,21,478	₹ 17,66,901
2461	₹ 12,72,432	₹ 17,23,074
4771	₹ 16,99,159	₹ 16,32,469
1845	₹ 14,29,841	₹ 16,27,031
7858	₹ 12,10,793	₹ 15,44,753
6416	₹ 13,01,517	₹ 15,14,746
6297	₹ 12,24,302	₹ 14,66,217
4355	₹ 12,22,204	₹ 14,54,291
8625	₹ 12,56,259	₹ 14,33,480
5646	₹ 11,22,350	₹ 14,05,447
1269	₹ 11,06,635	₹ 13,67,907
Total	**₹ 13,38,24,027**	**₹ 15,54,13,046**

portfolio_id

| 1029 | 9983 |

Purchase vs Market Value

₹ 5,15,690˅
Goal: ₹ 4,15,449 (+24.13%)

Portfolio Value Comparison:
· **Portfolio ID:** [Portfolio ID]
  · **Total Purchase**: [Total Purchase Value]
  · **Market Value:** [Market Value]
  · **KPI:** [Relevant KPI, e.g., Growth Percentage or Return on Investment]
· **Slicer:** Use the portfolio ID filter to easily compare purchase and market values.

Portfolio Profit & Loss Analysis

portfolio_id	Profit/Loss
2461	₹ 4,50,642
7654	₹ 4,13,573
5663	₹ 3,73,001
1471	₹ 3,66,995
8550	₹ 3,54,811
5933	₹ 3,44,383
7756	₹ 3,37,546
7858	₹ 3,33,960
1787	₹ 3,23,140
9920	₹ 3,21,405
7071	₹ 3,18,001
5646	₹ 2,83,097
8355	₹ 2,71,140
5431	₹ 2,70,169
7234	₹ 2,66,751
2582	₹ 2,66,106
1269	₹ 2,61,272
8582	₹ 2,58,273
2448	₹ 2,57,582
Total	**₹ 2,15,89,019**

portfolio_id

- ☐ 1029
- ☐ 1069
- ☐ 1138
- ☐ 1204
- ☐ 1269
- ☐ 1280
- ☐ 1405
- ☐ 1410
- ☐ 1471
- ☐ 1475
- ☐ 1483
- ☐ 1558
- ☐ 1666
- ☐ 1719
- ☐ 1726
- ☐ 1763
- ☐ 1770
- ☐ 1784
- ☐ 1787
- ☐ 1845
- ☐ 1858

Top 5 Most Profitable Investments

investment_id	Profit/Loss
233820	₹ 2,07,988
497506	₹ 1,94,930
544451	₹ 1,83,618
558677	₹ 1,73,019
892150	₹ 1,79,036
Total	**₹ 9,38,591**

investment_id

101533	999223

Transaction Activity Summary

transaction_type	Transaction_id	Total_amount
Buy	1035	₹ 2,76,79,701.80
Dividend	985	₹ 2,56,01,803.91
Sell	980	₹ 2,57,84,195.58
Total	**3000**	**₹ 7,90,65,701.29**

asset_type

Bond	Real Estate
Mutual Fund	Stock

Transaction Value by Asset Type

Asset_type	Total_amount ▼
Stock	₹ 2,11,51,245.61
Mutual Fund	₹ 1,99,92,911.64
Bond	₹ 1,97,46,785.73
Real Estate	₹ 1,81,74,758.31
Total	**₹ 7,90,65,701.29**

Benchmark Outperformance Analysis

| portfolio_id	Excess Return ▼
4157	18.19
3504	15.90
1719	13.25
7691	12.84
1726	12.36
8996	11.69
8853	11.35
9044	11.08
1069	10.97
1405	10.93
2439	10.58
9427	10.32
2697	10.30
2253	9.49
3300	9.09
8371	8.81
4948	8.46
1138	8.35
6297	8.16
Total	**54.31**

portfolio_id

1029	9983

Benchmark Performance Analysis:
· **Total Portfolio Value:** 54.31%
· This represents the overall value growth, comparing the portfolio's performance against the benchmark.
· **Key Metrics:**
· **Portfolio ID:** [Portfolio ID]
· **Total Purchase Value** and **Market Value** can be compared to assess performance.
This summary gives a clear snapshot of how the portfolio stands in terms of value growth relative to the benchmark.

Portfolio Value by Customer Age Group

Age Group	portfolio_id
20–30	26
30–40	44
40–50	52
50+	75
Total	**197**
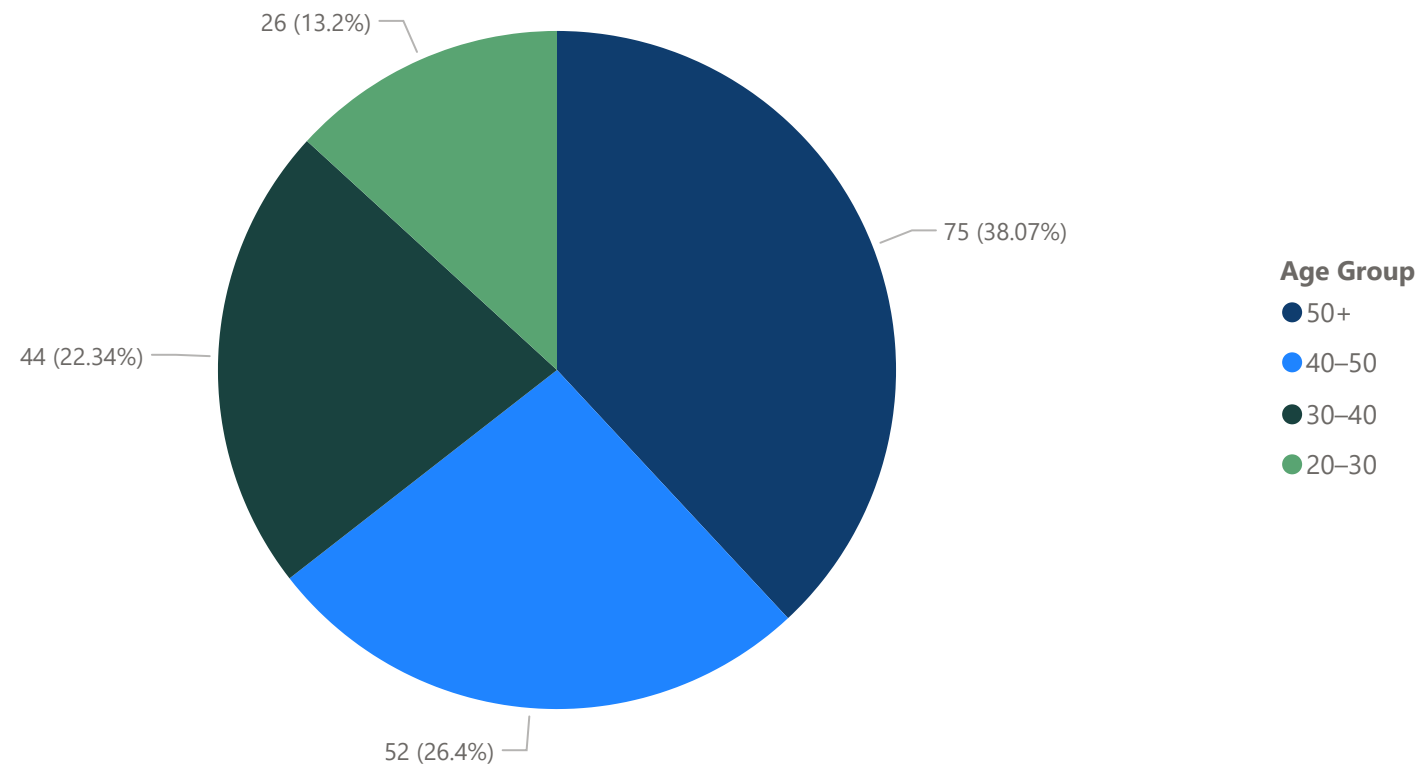
Portfolio Value by Customer Age Group:

- **Age Groups:** Categorized customer age ranges (e.g., 18-30, 31-50, 51+).
- **Portfolio ID:** Each portfolio is analyzed based on the count of customers in each age group.
- **Table:** Displays the number of customers per age group for each portfolio ID.
- **Pie Chart:** Visual representation of the distribution of portfolio value across different age groups.

High-Risk Customer Income Overview

risk_level	Avg_Income ▲
High	₹279.15

Average Income – High-Risk Customers

₹279.15

Average of income

Portfolio Transaction Volume Analysis

portfolio_id	portfolio_name	Transaction Count
1204	Industry Portfolio	26
1787	Enough Portfolio	23
2363	Billion Portfolio	35
3258	Short Portfolio	22
4321	All Portfolio	22
7234	Order Portfolio	22
8156	Pm Portfolio	22
8582	Wall Portfolio	25
9525	View Portfolio	32
9900	Law Portfolio	23
Total		**252**

Transaction Volume Analysis:
· **Top Portfolios:** Focused on the top 10 portfolios by transaction volume.
· **Columns Included:**
  · **Portfolio ID**
  · **Portfolio Name**
  · **Transaction Count**
· **Total Transaction Volume:** Analyzing the overall transaction count for each top portfolio.
This summary highlights the key details of the transaction volume, making it easy to see which portfolios are leading in activity.

Portfolio Return Performance Over Time

Average Return Percentage by Month

Year | Portfolio

- ☐ 2022
- ☐ 2023
- ☐ 2024
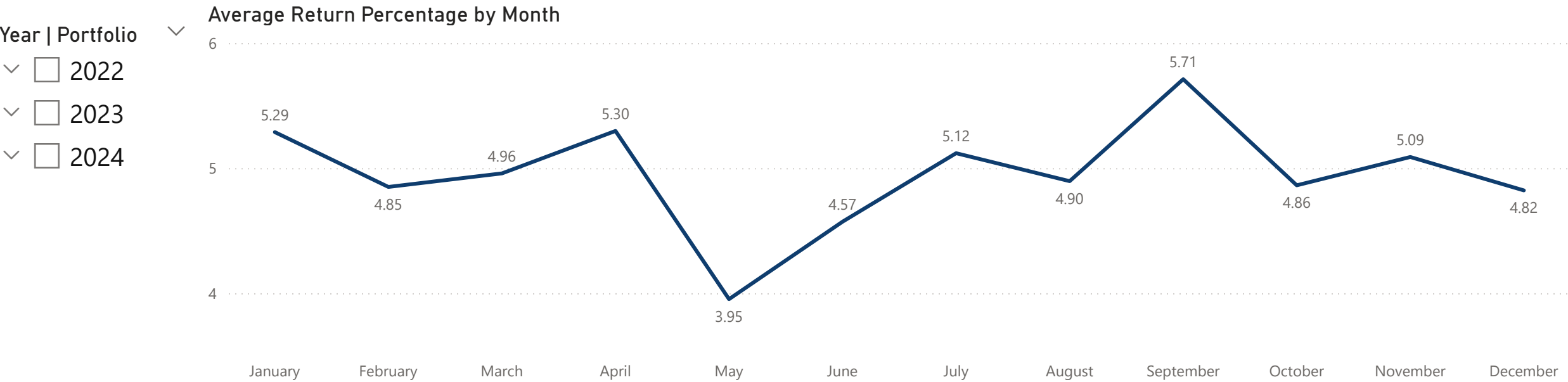
Month	Average of return_percentage
January	5.29
February	4.85
March	4.96
April	5.30
May	3.95
June	4.57
July	5.12
August	4.90
September	5.71
October	4.86
November	5.09
December	4.82

## Portfolio Performance Analysis by Age:

- **Line Chart:** Displays the average return percentage per month, highlighting trends over time.
- **Table:** Shows each month alongside the average return percentage, giving a clear view of performance over each month.

This summary helps to understand how the portfolio's returns fluctuate monthly and provides a clear picture of performance trends.

Portfolio Value Performance & Trends

Year Wise Portfolio_ID ⌄

- ⌄ ☐ 2019
- ⌄ ☐ 2020
- ⌄ ☐ 2021
- ⌄ ☐ 2022
- ⌄ ☐ 2023
- ⌄ ☐ 2024
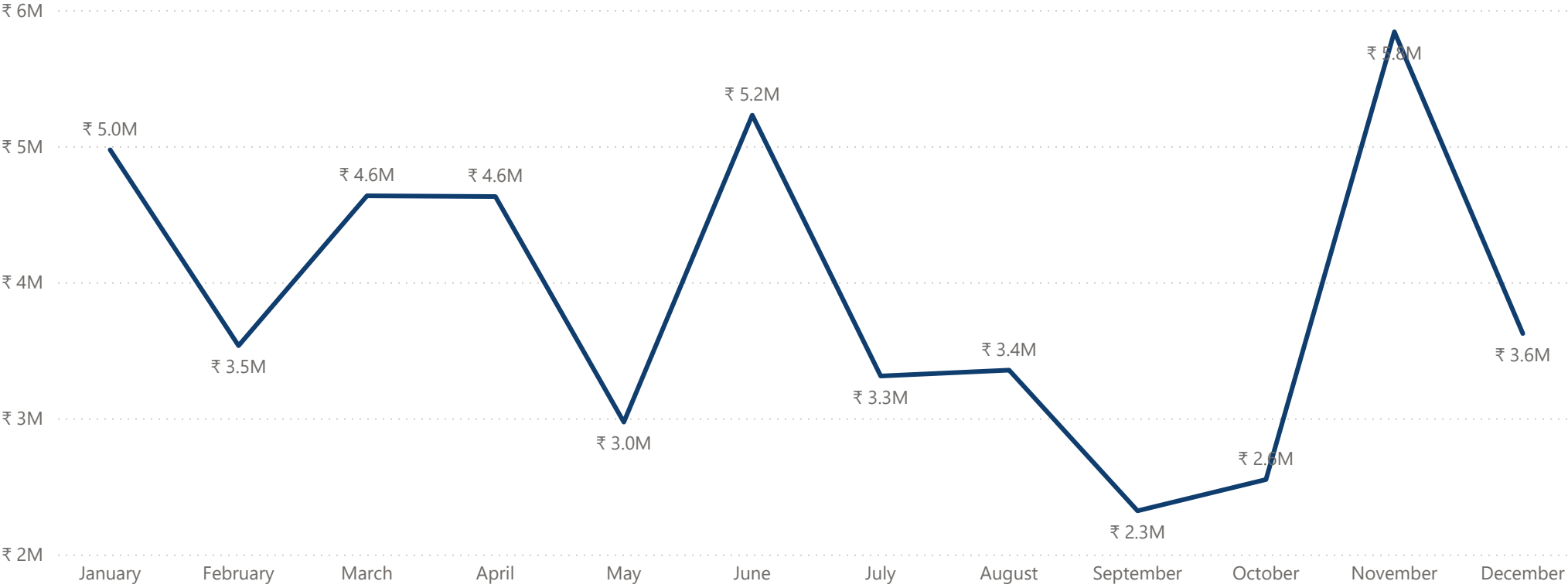
Month ▲	Total Value
January	₹ 49,72,881
February	₹ 35,33,897
March	₹ 46,35,101
April	₹ 46,29,676
May	₹ 29,72,398
June	₹ 52,28,080
July	₹ 33,10,957
August	₹ 33,54,125
September	₹ 23,20,409
October	₹ 25,50,255
November	₹ 58,40,214
December	₹ 36,23,071
Total	**₹ 4,69,71,064**

Monthly wise Total Values

Line chart of Monthly wise Total Values: January ₹5.0M, February ₹3.5M, March ₹4.6M, April ₹4.6M, May ₹3.0M, June ₹5.2M, July ₹3.3M, August ₹3.4M, September ₹2.3M, October ₹2.6M, November ₹5.8M, December ₹3.6M.

## Portfolio Value Performance Trend:

- **Line Chart:** Displays the monthly total portfolio value, highlighting trends over time.
- **Table:** Shows each month alongside the total portfolio value, giving a clear month-by-month view.
- **Slicer:** Allows filtering by year and portfolio ID, helping to analyze trends across different years and portfolios.

This summary provides a comprehensive view of how the portfolio value changes over time and helps in identifying trends and patterns.

Top 5 Portfolios by Value Growth

portfolio_name ⌄

Be Portfolio	Song Portfolio
Large Portfolio	Truth Portfolio
Move Portfolio	

portfolio_id
- 1666
- 8069
- 3758
- 2720
- 2697

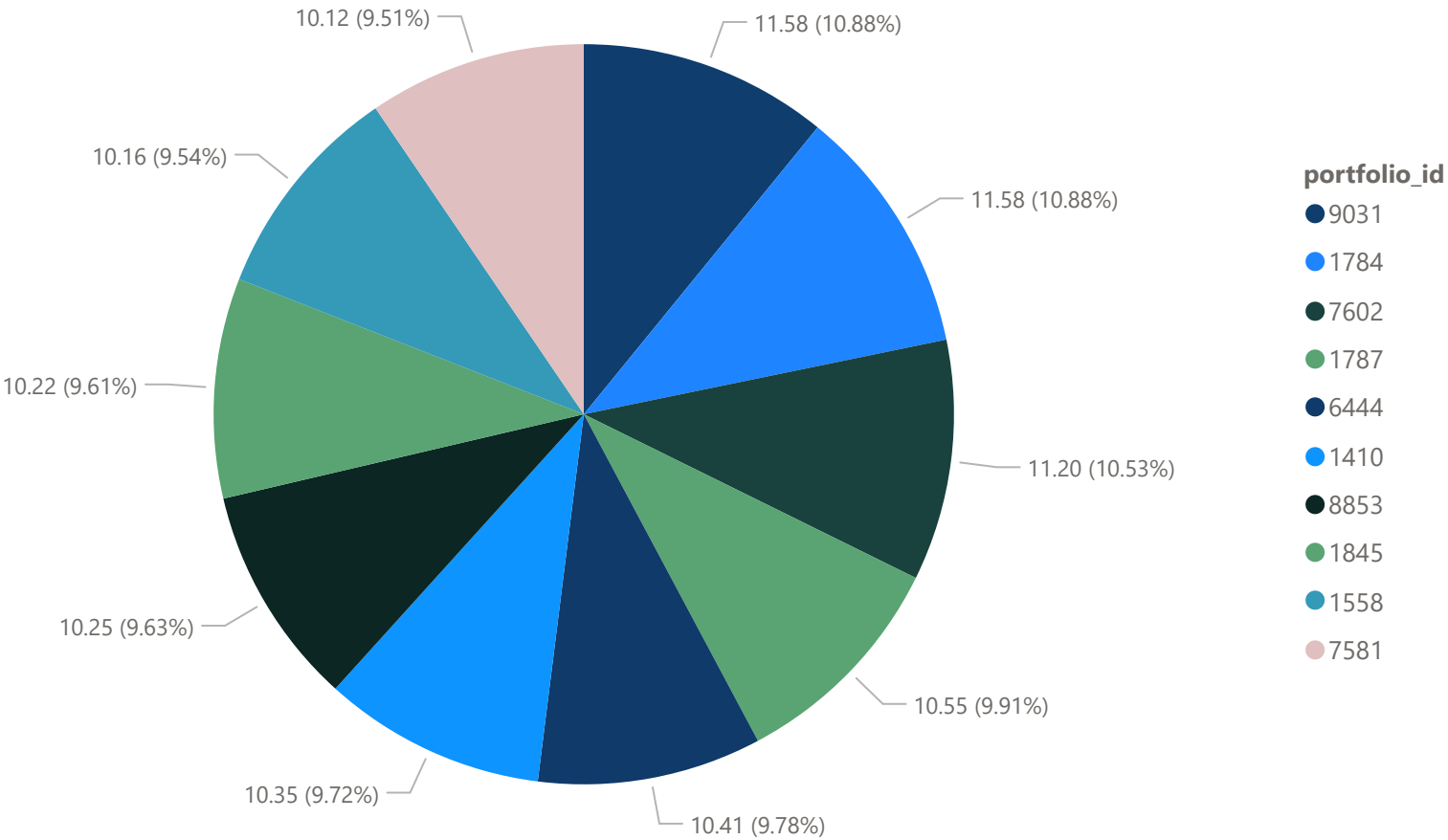| portfolio_id	Portfolio Value Range ▼
1666	4,93,743.75
8069	4,93,005.85
3758	4,92,828.58
2720	4,91,089.33
2697	4,90,596.61
Total	**4,93,759.06**
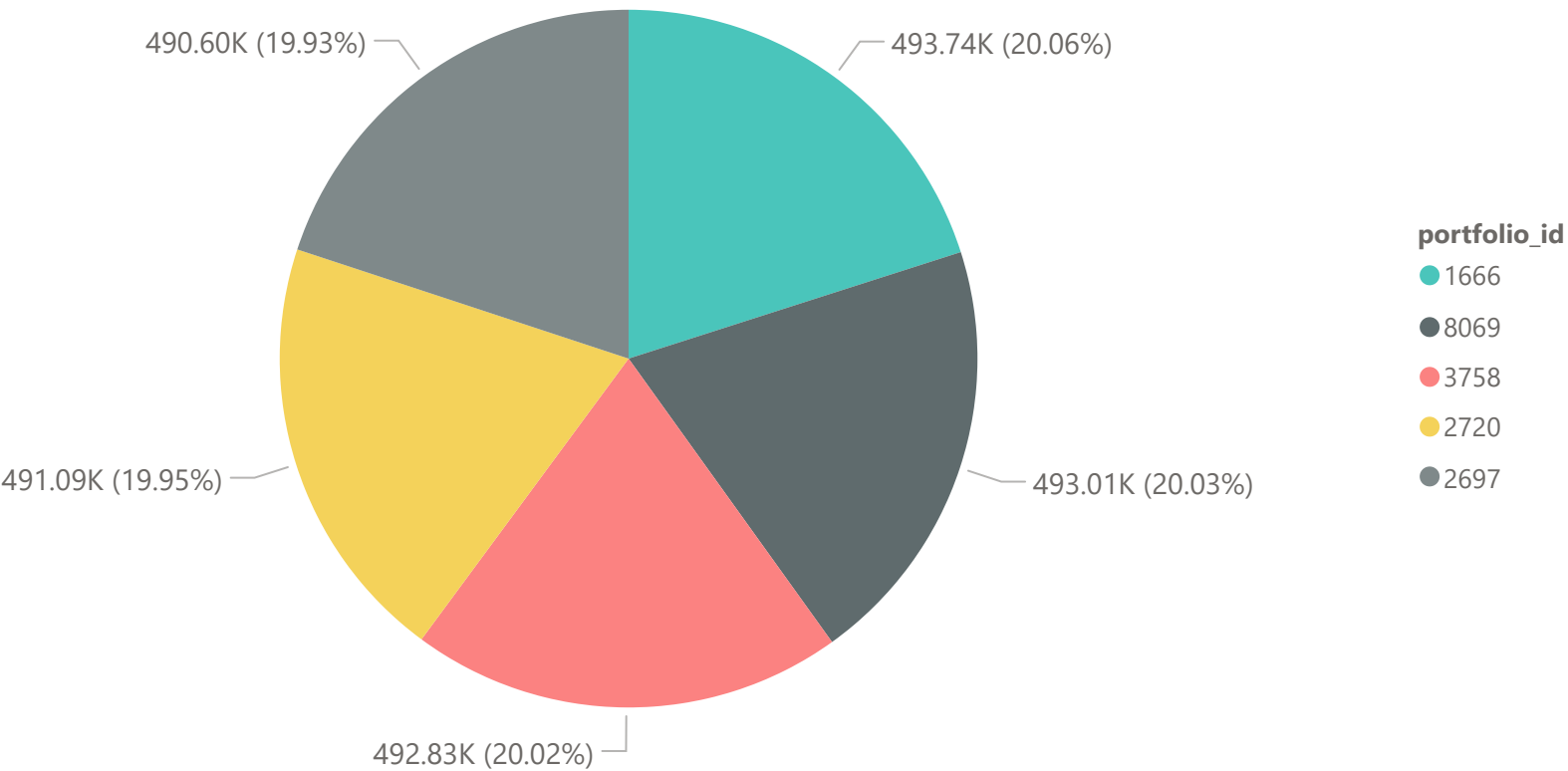
Top 5 Portfolios by Value Range:

- **Value Range:** Calculated as the difference between the maximum and minimum portfolio values.
- **Table:** Displays each portfolio ID and the corresponding value range, showing how much variation there is in their values.
- **Pie Chart:** Visual representation of the proportion of the total value range for each of the top portfolios.

This summary gives a clear view of the value fluctuations within the top portfolios, helping to understand their performance spread.

Portfolio Return Volatility Analysis

Top Portfolio Return Volatility (%)

11.58 ✓

Goal: 3.37 (+243.21%)
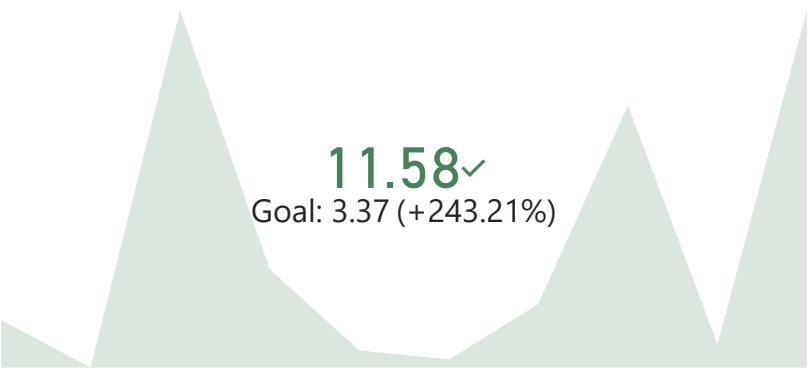
Portfolio_id	Return Volatility (%) ▲
7581	10.12
1558	10.16
1845	10.22
8853	10.25
1410	10.35
6444	10.41
1787	10.55
7602	11.20
1784	11.58
9031	11.58
Total	**10.49**

Pie chart labels: 11.58 (10.88%), 11.58 (10.88%), 11.20 (10.53%), 10.55 (9.91%), 10.41 (9.78%), 10.35 (9.72%), 10.25 (9.63%), 10.22 (9.61%), 10.16 (9.54%), 10.12 (9.51%)

portfolio_id
- 9031
- 1784
- 7602
- 1787
- 6444
- 1410
- 8853
- 1845
- 1558
- 7581

Objective: Analyzing the return volatility of portfolios.
Top Portfolio KPI: Identifies the portfolio with the highest return volatility percentage.
Goal Benchmark: Sets an average return percentage goal for comparison.
Top 10 Portfolios: Presents a table listing portfolio IDs and their return volatility.
Pie Chart: Visualizes the proportion of return volatility across the top portfolios.