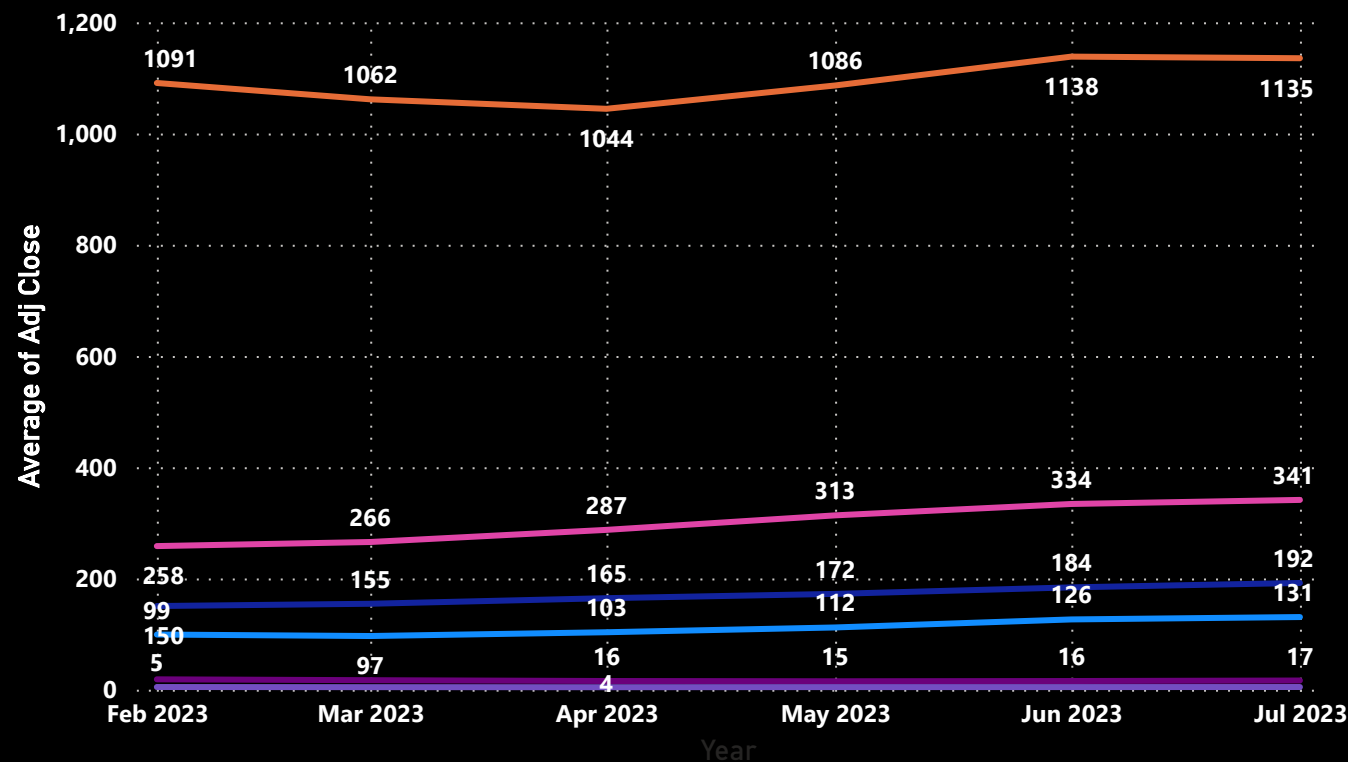
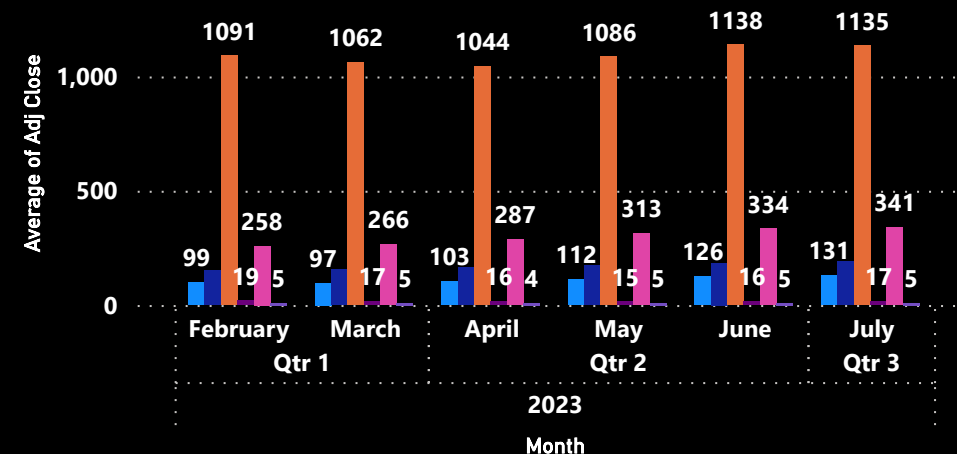


# Data Analytics Dashboard

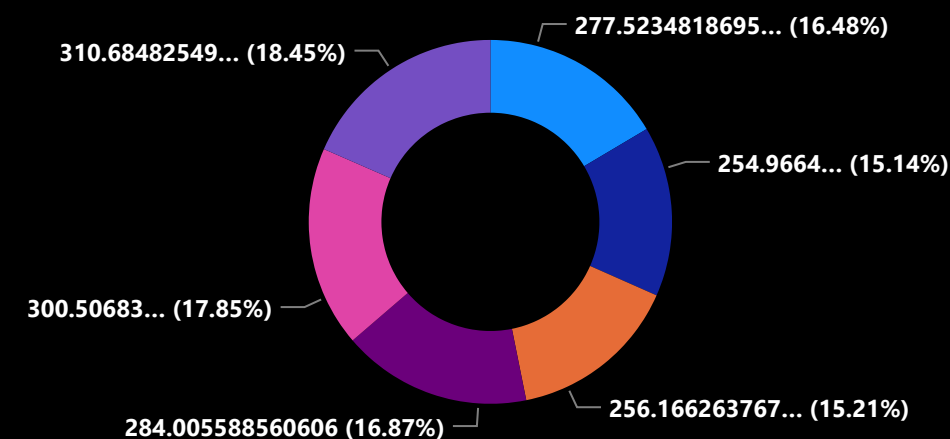
LINE CHART



CLUSTERED COLUMN CHART



DONUT CHART



Average of all  
Companies

280.38

Amazon

Apple

HCLTECH

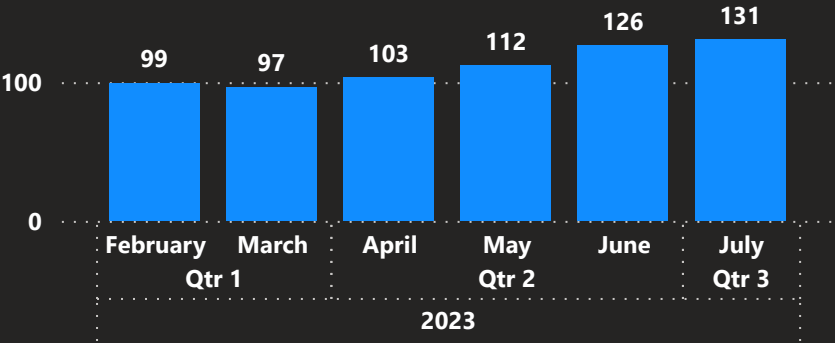
Infosys

Microsoft

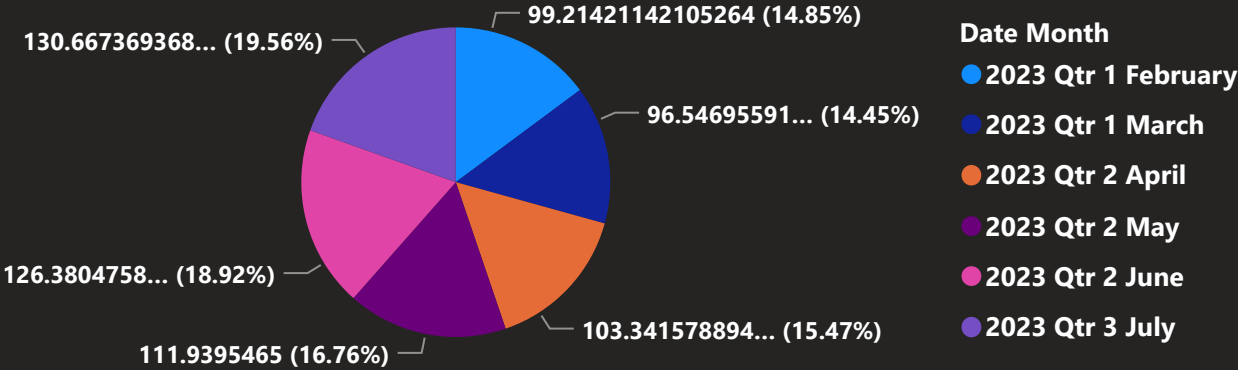
Wipro

# AMAZON STOCK PRICE ANALYSIS

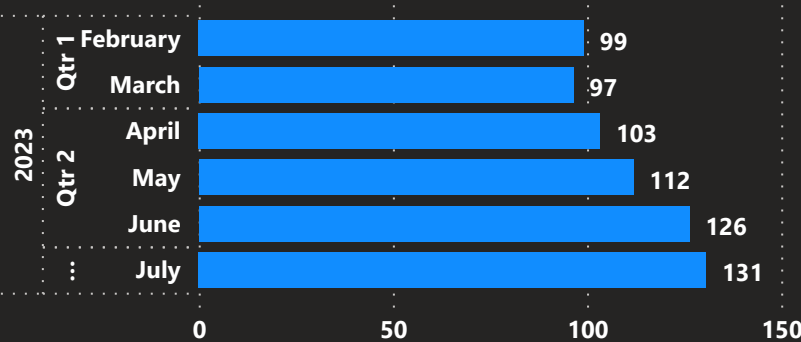
CLUSTERED COLUMN CHART



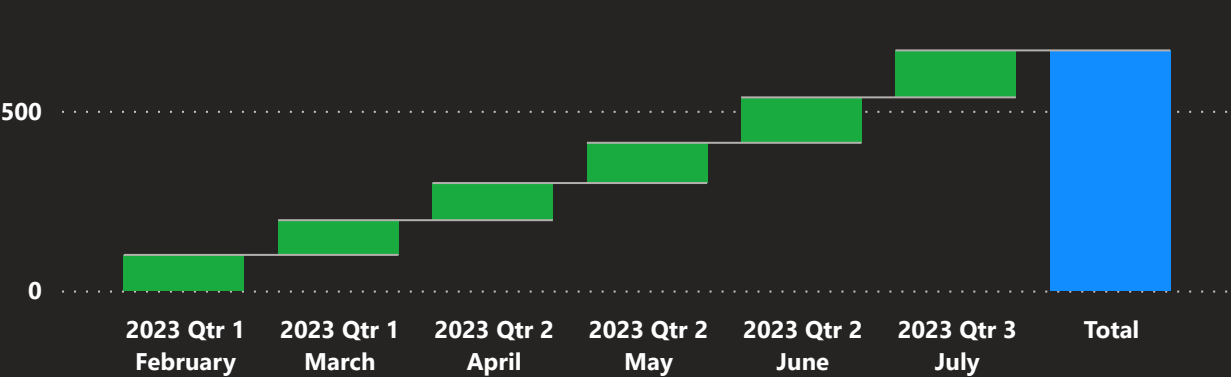
PIE CHART



CLUSTERED BAR CHART



WATERFALL CHART



February

March

April

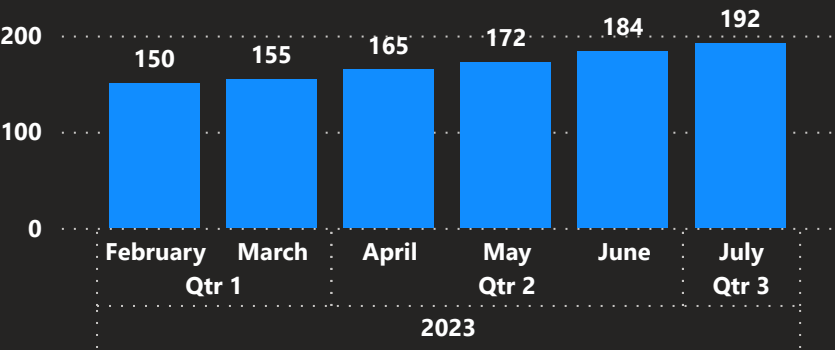
May

June

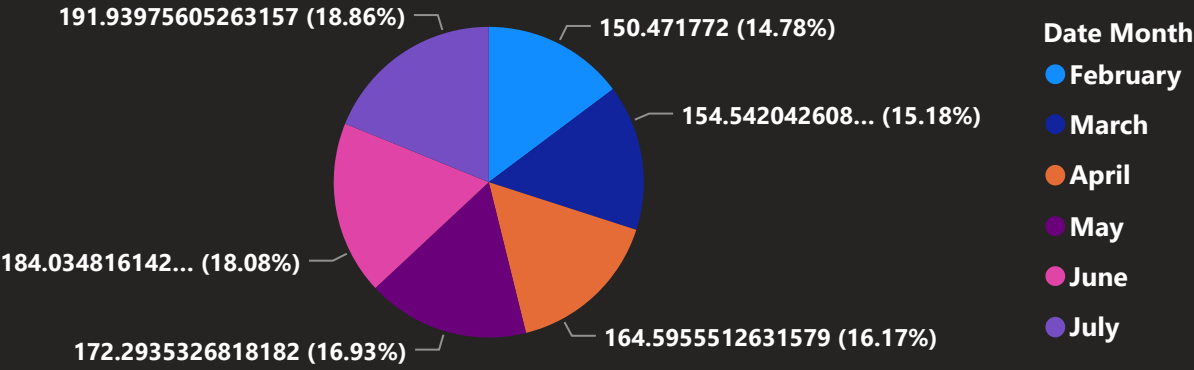
July

# APPLE STOCK PRICE ANALYSIS

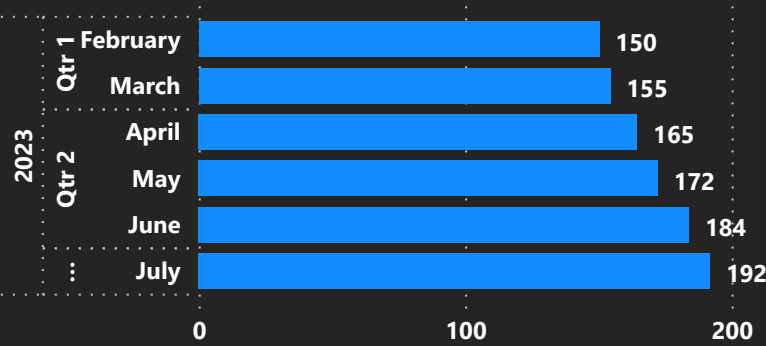
CLUSTERED COLUMN CHART



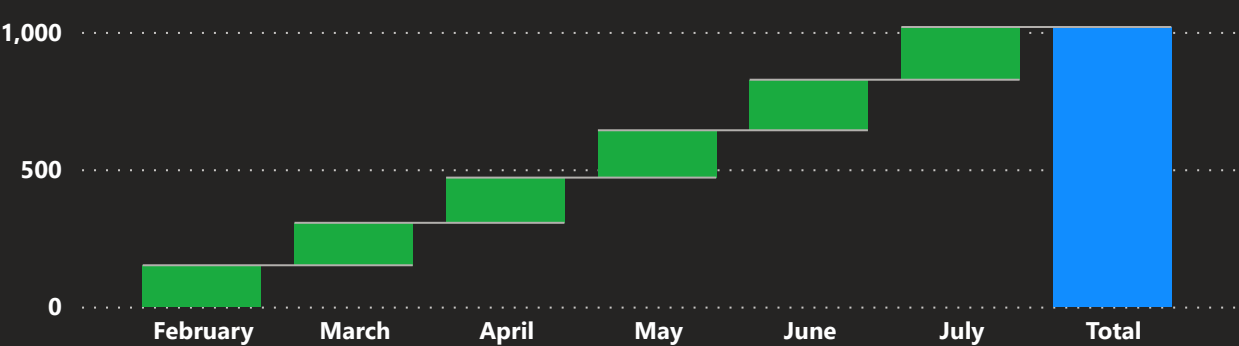
PIE CHART



CLUSTERED BAR CHART



WATERFALL CHART



February

March

April

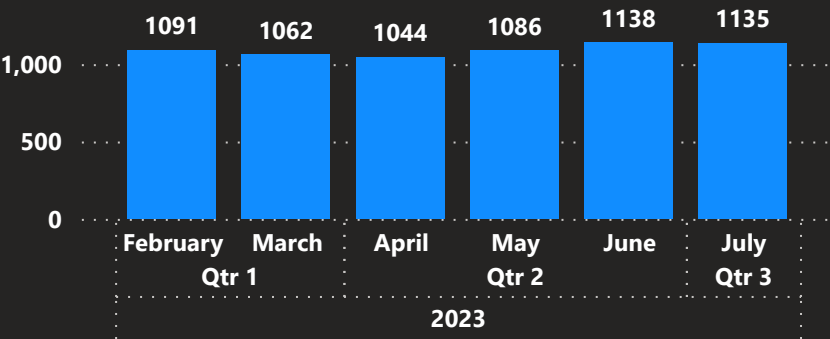
May

June

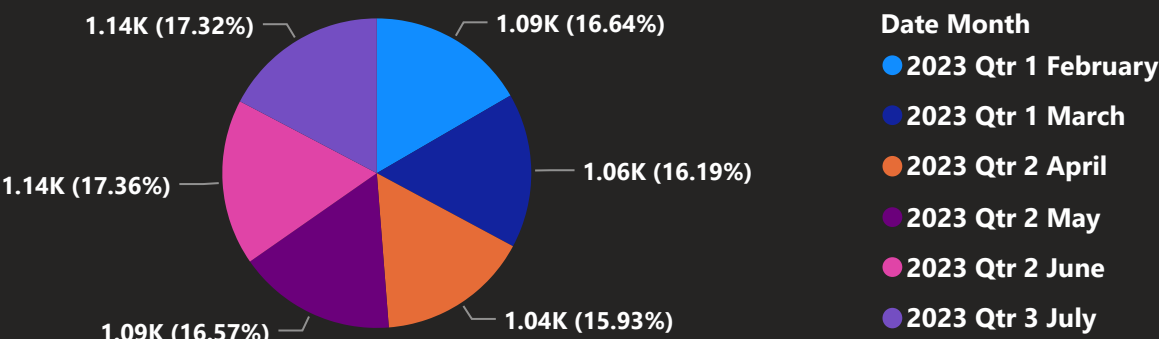
July

# HCLTECH STOCK PRICE ANALYSIS

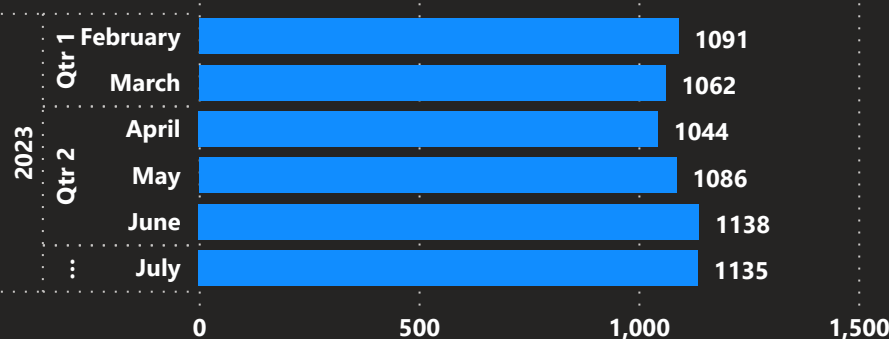
CLUSTERED COLUMN CHART



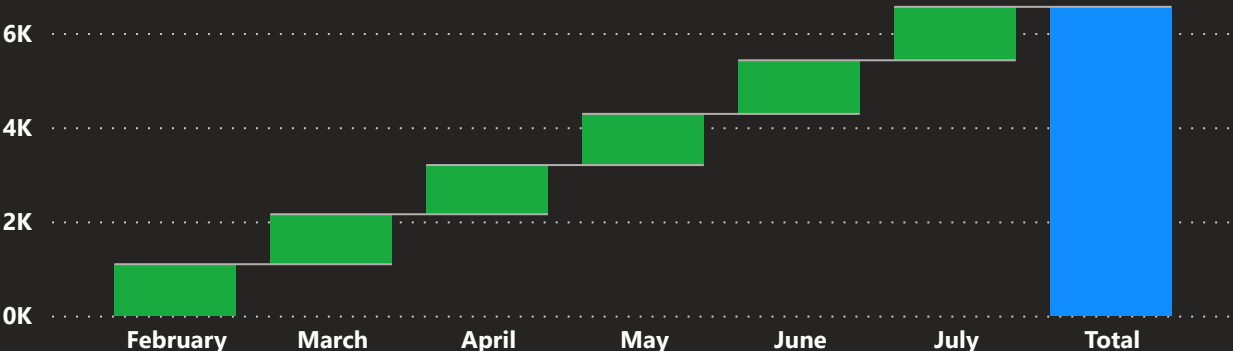
PIE CHART



CLUSTERED BAR CHART



WATERFALL CHART



February

March

April

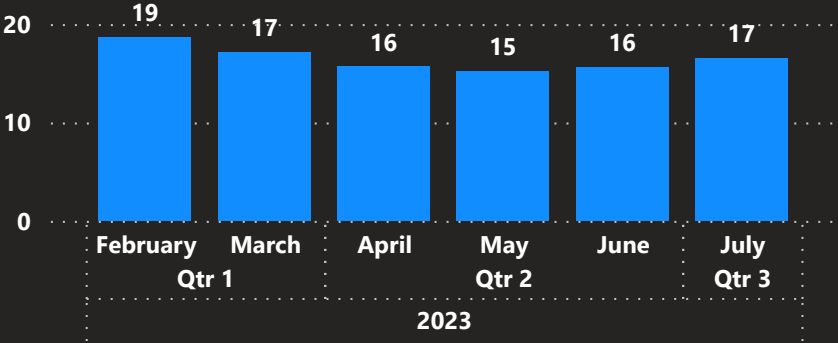
May

June

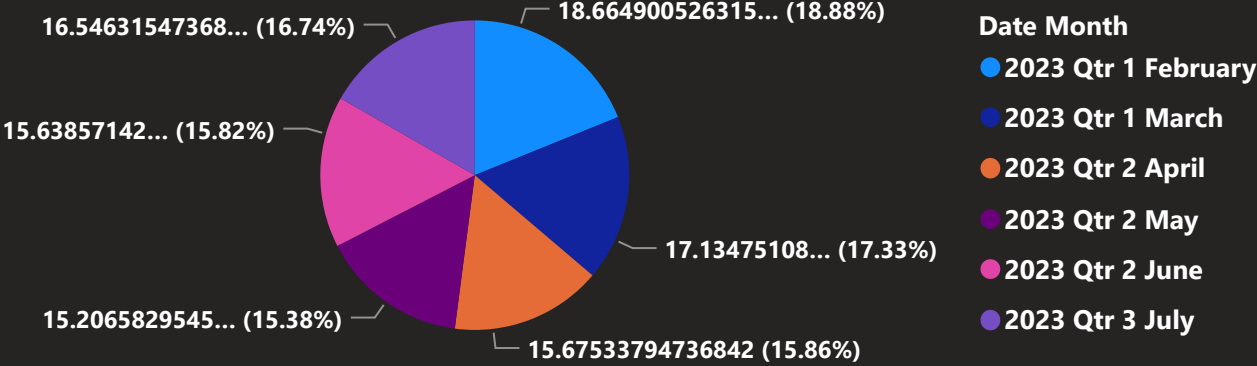
July

# INFOSYS STOCK PRICE ANALYSIS

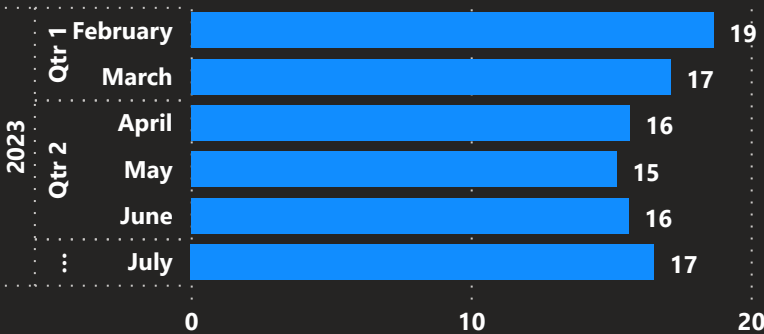
CLUSTERED COLUMN CHART



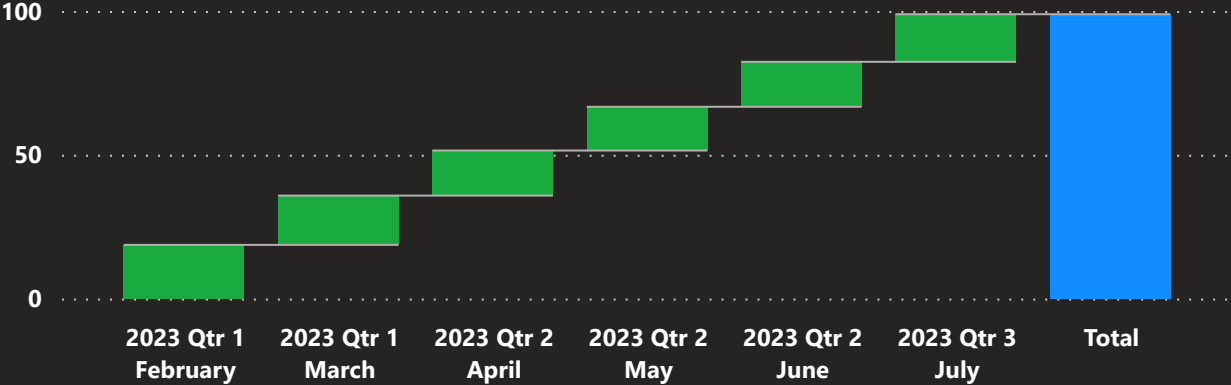
PIE CHART



CLUSTERED BAR CHART



WATERFALL CHART



February

March

April

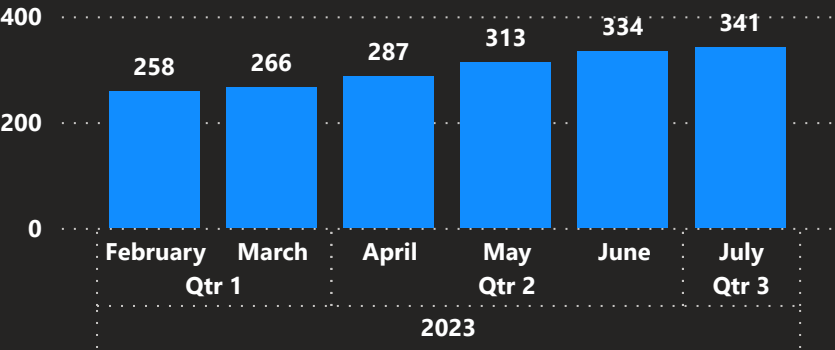
May

June

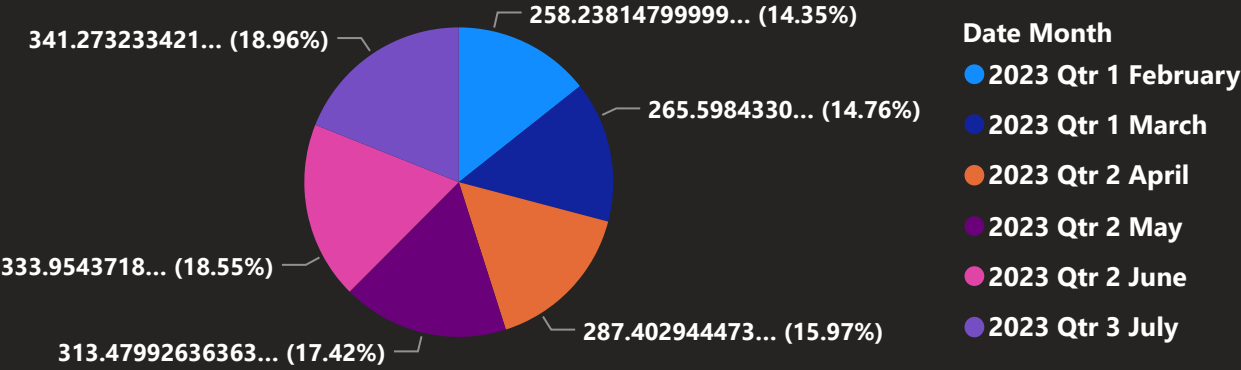
July

# MICROSOFT STOCK PRICE ANALYSIS

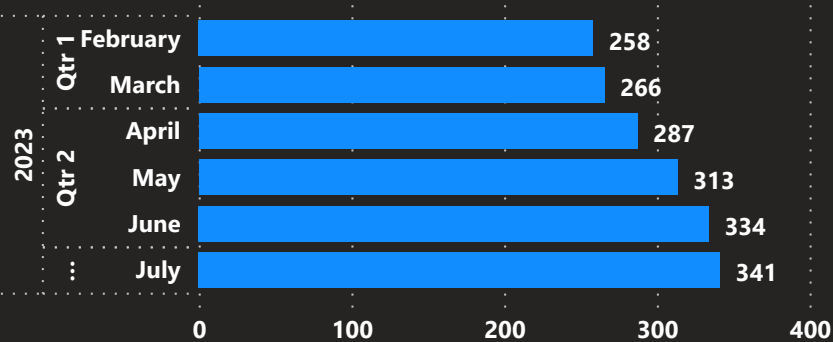
CLUSTERED COLUMN CHART



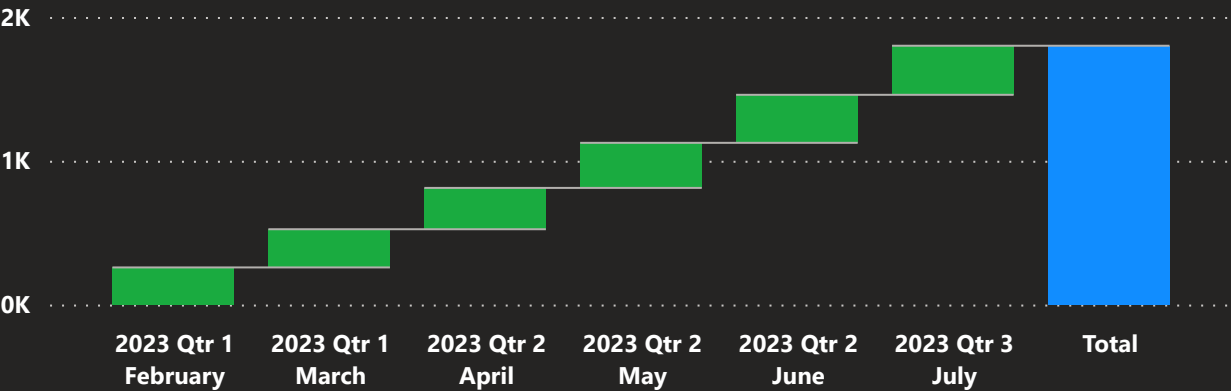
PIE CHART



CLUSTERED BAR CHART



WATERFALL CHART



February

March

April

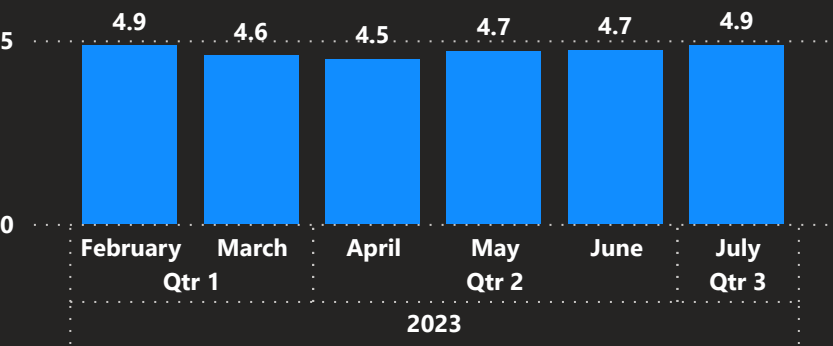
May

June

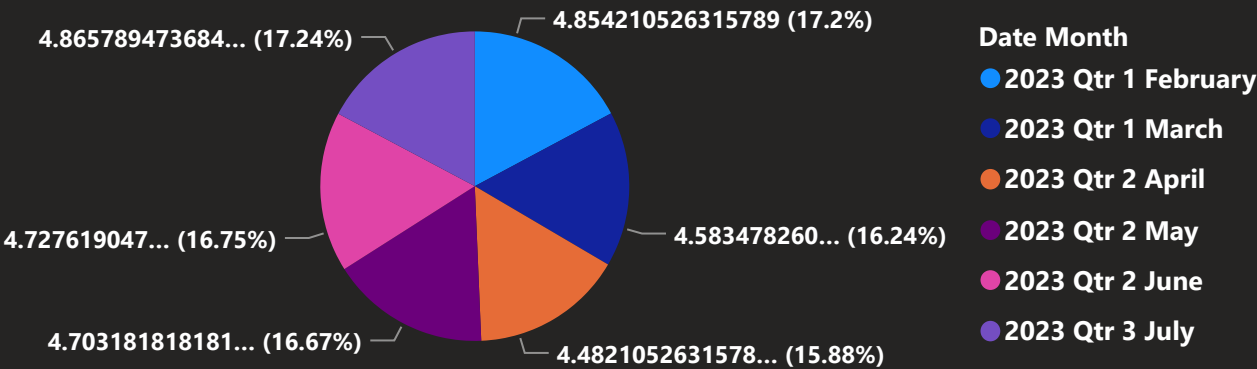
July

# WIPRO STOCK PRICE ANALYSIS

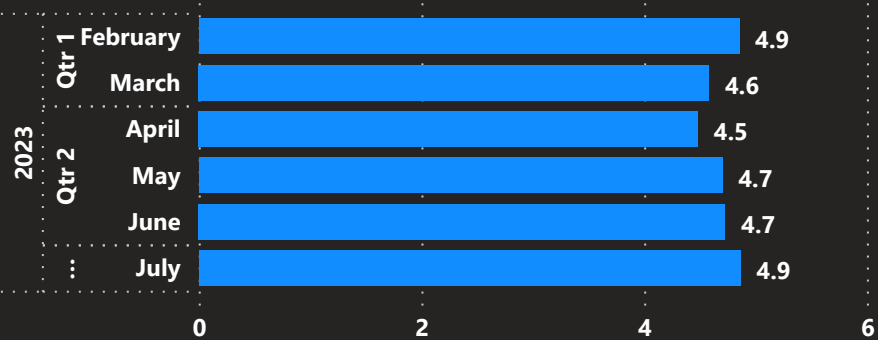
CLUSTERED COLUMN CHART



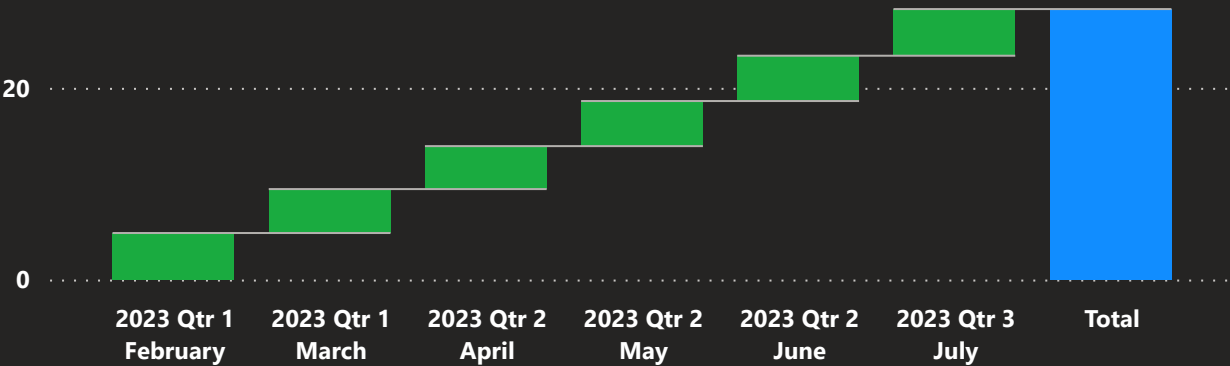
PIE CHART



CLUSTERED BAR CHART



WATERFALL CHART



February

March

April

May

June

July

## **6 Months data Analysis of 6 types of different IT Companies**

### **1st Feb,2023 to 28th July,2023**

<b>AMAZON :-</b> Risk = 9.29026 Return = -0.6698	<b>Here, we can conclude that risk is higher and return is low so we cannot invest in amazon company.</b>
<b>APPLE :-</b> Risk = 1.23399 Return = 0.25413	<b>Here, we can conclude that risk is low and return is also low so we can or cannot invest in apple company.</b>
<b>HCLTECH :-</b> Risk = 9.215674 Return = -0.83818	<b>Here, we can conclude that risk is higher and there is no return so therefore we should not invest in this company.</b>
<b>INFOSYS:-</b> Risk = -0.0922 Return=1.72813	<b>Here, we can conclude that there is no risk and you can get quiet a nice return so we should invest in this company.</b>
<b>MICROSOFT:-</b> Risk=1.75977 Return=0.25846	<b>Here, we can conclude that risk is low and return is also low so we can or cannot invest in Microsoft company.</b>
<b>WIPRO:-</b> Risk = 1.333696 Return = -0.00463	<b>Here, we can conclude that risk is low but there is no return we should not invest in this company.</b>