**Question 1: Which stocks are best performing in their respective sectors?** (Sourav)

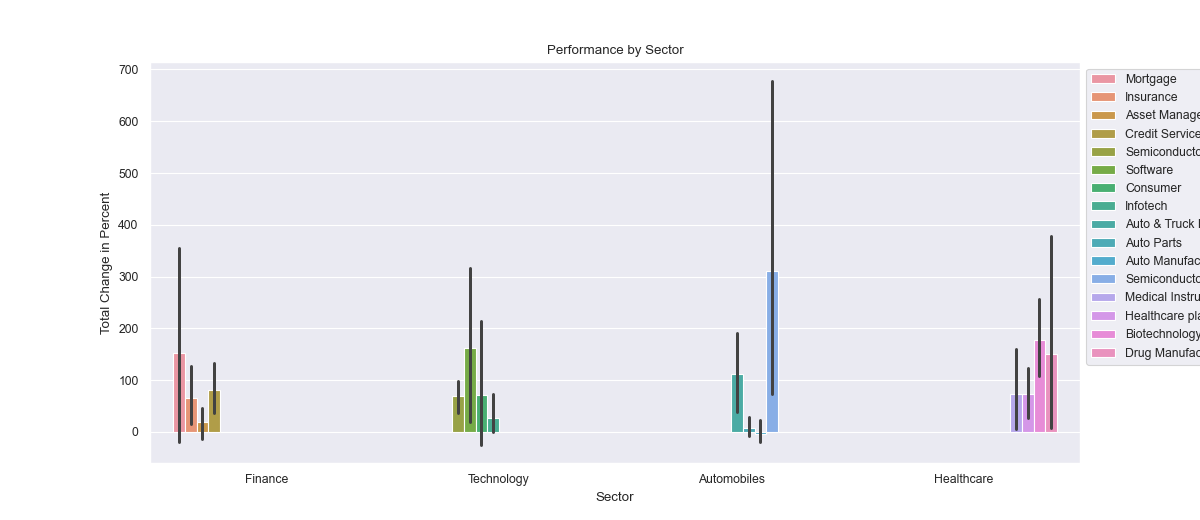
**Answer:** AMD- Automobile

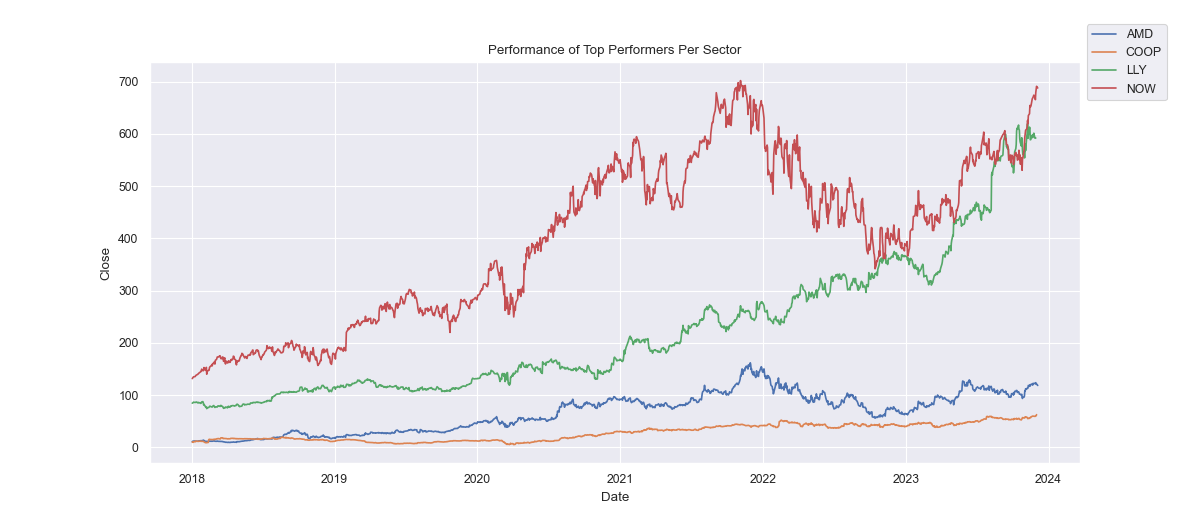
COOP- Finance

LLY- Healthcare

NOW- Technology

**Performance By Sector**

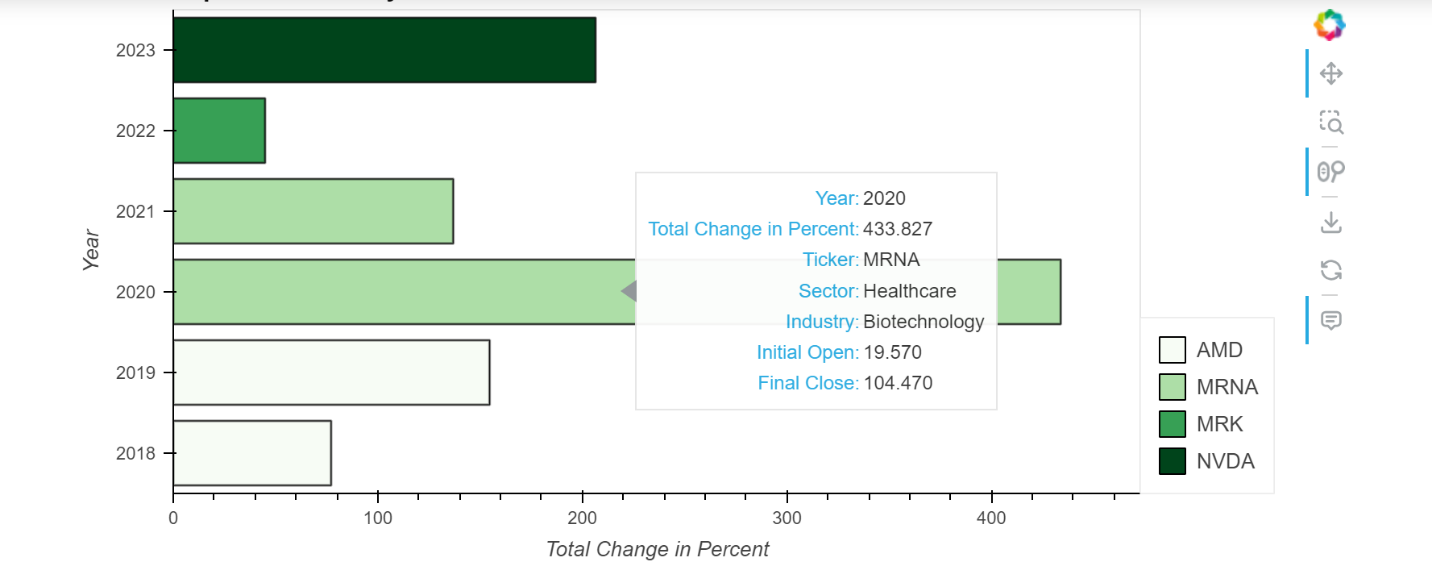
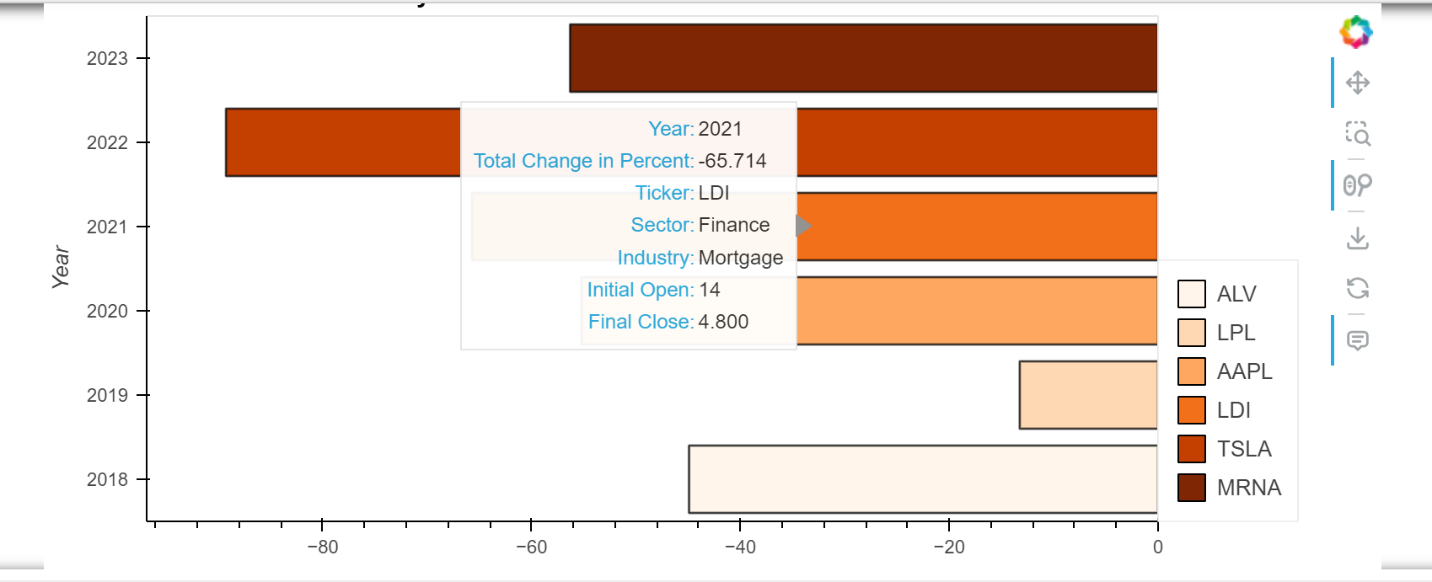


**Performance of Top Performers Per Sector**

**Question 2: Which ticker performed the worst/best by year?** (Sourav)

**Answer:**

|  |  |  |
| --- | --- | --- |
| **Year** | **Best** | **Worst** |
| **2018** | AMD | ALV |
| **2019** | AMD | LPL |
| **2020** | MRNA | AAPL |
| **2021** | MRNA | LDI |
| **2022** | MRK | TSLA |
| **2023** | NVDA | MRNA |

**Best Performer Per YearWorst Performer Per Year**

**Q. How did each sector perform for each year regarding average volume?**

**A graph with different colored bars

Description automatically generated**

**Q. Find a correlation between industries within each sector.**

**Correlation within the Automobile sector**

**A chart of a car sales chart

Description automatically generated with medium confidence**

**Correlation within the Finance sector**

**A close-up of a chart

Description automatically generated**

**Correlation within the Healthcare sector**

**A chart of a price

Description automatically generated with medium confidence**

**Correlation within the Tech sector**

**A chart of a software closing price

Description automatically generated with medium confidence**