

Data And Barchart Code

```
secondarySelectedPrimaryGraphItems = [  
  {  
    "value": "617.92",  
    "date": "2024-09-01",  
    "formattedDate": "Sep 24",  
    "label": "Sep 24",  
    "barWidth": 10,  
    "spacing": 0,  
    "frontColor": "rgba(41, 182, 246, 0.8)"  
  },  
  {  
    "value": "589.97",  
    "date": "2024-10-01",  
    "formattedDate": "Oct 24",  
    "label": "Oct 24",  
    "barWidth": 10,  
    "spacing": 0,  
    "frontColor": "rgba(41, 182, 246, 0.8)"  
  },  
  {  
    "value": "491.27",  
    "date": "2024-11-01",  
    "formattedDate": "Nov 24",  
    "label": "Nov 24",  
    "barWidth": 10,  
    "spacing": 0,  
    "frontColor": "rgba(41, 182, 246, 0.8)"  
  },  
  {  
    "value": "783.06",  
    "date": "2024-12-01",  
    "formattedDate": "Dec 24",  
    "label": "Dec 24",  
    "barWidth": 10,  
    "spacing": 0,  
    "frontColor": "rgba(41, 182, 246, 0.8)"  
  },  
  {  
    "value": "327.58",  
    "date": "2025-01-01",  
    "formattedDate": "Jan 25",  
    "label": "Jan 25",  
    "barWidth": 10,  
  }  
]
```

```
"spacing": 0,
"frontColor": "rgba(41, 182, 246, 0.8)"
},
{
  "value": "329.26",
  "date": "2025-02-01",
  "formattedDate": "Feb 25",
  "label": "Feb 25",
  "barWidth": 10,
  "spacing": 0,
  "frontColor": "rgba(41, 182, 246, 0.8)"
},
{
  "value": "0.00",
  "date": "2025-03-01",
  "formattedDate": "Mar 25",
  "label": "Mar 25",
  "barWidth": 10,
  "spacing": 0,
  "frontColor": "rgba(41, 182, 246, 0.8)"
},
{
  "value": "0.00",
  "date": "2025-04-01",
  "formattedDate": "Apr 25",
  "label": "Apr 25",
  "barWidth": 10,
  "spacing": 0,
  "frontColor": "rgba(41, 182, 246, 0.8)"
},
{
  "value": "550.44",
  "date": "2025-05-01",
  "formattedDate": "May 25",
  "label": "May 25",
  "barWidth": 10,
  "spacing": 0,
  "frontColor": "rgba(41, 182, 246, 0.8)"
},
{
  "value": "0.00",
  "date": "2025-06-01",
  "formattedDate": "Jun 25",
  "label": "Jun 25",
```

```

    "barWidth": 10,
    "spacing": 0,
    "frontColor": "rgba(41, 182, 246, 0.8)"
  },
  {
    "value": "0.00",
    "date": "2025-07-01",
    "formattedDate": "Jul 25",
    "label": "Jul 25",
    "barWidth": 10,
    "spacing": 0,
    "frontColor": "rgba(41, 182, 246, 0.8)"
  },
  {
    "value": "0.00",
    "date": "2025-08-01",
    "formattedDate": "Aug 25",
    "label": "Aug 25",
    "barWidth": 10,
    "spacing": 0,
    "frontColor": "rgba(41, 182, 246, 0.8)"
  }
]
secondarySelectedVersusGraphItems = [
  {
    "value": "533.79",
    "date": "2024-09-01",
    "barWidth": 10,
    "formattedDate": "Sep 24",
    "frontColor": "rgba(112, 206, 249, 0.8)"
  },
  {
    "value": "512.25",
    "date": "2024-10-01",
    "barWidth": 10,
    "formattedDate": "Oct 24",
    "frontColor": "rgba(112, 206, 249, 0.8)"
  },
  {
    "value": "519.35",
    "date": "2024-11-01",
    "barWidth": 10,
    "formattedDate": "Nov 24",
    "frontColor": "rgba(112, 206, 249, 0.8)"
  }
]

```

```
},
{
  "value": "565.68",
  "date": "2024-12-01",
  "barWidth": 10,
  "formattedDate": "Dec 24",
  "frontColor": "rgba(112, 206, 249, 0.8)"
},
{
  "value": "0.00",
  "date": "2025-01-01",
  "barWidth": 10,
  "formattedDate": "Jan 25",
  "frontColor": "rgba(112, 206, 249, 0.8)"
},
{
  "value": "0.00",
  "date": "2025-02-01",
  "barWidth": 10,
  "formattedDate": "Feb 25",
  "frontColor": "rgba(112, 206, 249, 0.8)"
},
{
  "value": "0.00",
  "date": "2025-03-01",
  "barWidth": 10,
  "formattedDate": "Mar 25",
  "frontColor": "rgba(112, 206, 249, 0.8)"
},
{
  "value": "0.00",
  "date": "2025-04-01",
  "barWidth": 10,
  "formattedDate": "Apr 25",
  "frontColor": "rgba(112, 206, 249, 0.8)"
},
{
  "value": "0.00",
  "date": "2025-05-01",
  "barWidth": 10,
  "formattedDate": "May 25",
  "frontColor": "rgba(112, 206, 249, 0.8)"
},
{
```

```
    "value": "0.00",
    "date": "2025-06-01",
    "barWidth": 10,
    "formattedDate": "Jun 25",
    "frontColor": "rgba(112, 206, 249, 0.8)"
  },
  {
    "value": "0.00",
    "date": "2025-07-01",
    "barWidth": 10,
    "formattedDate": "Jul 25",
    "frontColor": "rgba(112, 206, 249, 0.8)"
  },
  {
    "value": "0.00",
    "date": "2025-08-01",
    "barWidth": 10,
    "formattedDate": "Aug 25",
    "frontColor": "rgba(112, 206, 249, 0.8)"
  }
]
```

```
firstSelectedGraphItem = [
  {
    "value": "56.00",
    "date": "2024-09-01",
    "formattedDate": "Sep 24",
    "label": "Sep 24",
    "barWidth": 10,
    "spacing": 0,
    "frontColor": "rgba(41, 182, 246, 0.8)"
  },
  {
    "value": "20.00",
    "date": "2024-09-01",
    "barWidth": 10,
    "formattedDate": "Sep 24",
    "frontColor": "rgba(112, 206, 249, 0.8)"
  },
  {
    "value": "34.00",
    "date": "2024-10-01",
    "formattedDate": "Oct 24",
    "label": "Oct 24",
    "barWidth": 10,
  }
]
```

```
"spacing": 0,
"frontColor": "rgba(41, 182, 246, 0.8)"
},
{
  "value": "52.00",
  "date": "2024-10-01",
  "barWidth": 10,
  "formattedDate": "Oct 24",
  "frontColor": "rgba(112, 206, 249, 0.8)"
},
{
  "value": "14.00",
  "date": "2024-11-01",
  "formattedDate": "Nov 24",
  "label": "Nov 24",
  "barWidth": 10,
  "spacing": 0,
  "frontColor": "rgba(41, 182, 246, 0.8)"
},
{
  "value": "7.00",
  "date": "2024-11-01",
  "barWidth": 10,
  "formattedDate": "Nov 24",
  "frontColor": "rgba(112, 206, 249, 0.8)"
},
{
  "value": "11.00",
  "date": "2024-12-01",
  "formattedDate": "Dec 24",
  "label": "Dec 24",
  "barWidth": 10,
  "spacing": 0,
  "frontColor": "rgba(41, 182, 246, 0.8)"
},
{
  "value": "29.00",
  "date": "2024-12-01",
  "barWidth": 10,
  "formattedDate": "Dec 24",
  "frontColor": "rgba(112, 206, 249, 0.8)"
},
{
  "value": "4.00",
```

```
"date": "2025-01-01",
"formattedDate": "Jan 25",
"label": "Jan 25",
"barWidth": 10,
"spacing": 0,
"frontColor": "rgba(41, 182, 246, 0.8)"
},
{
  "value": "0.00",
  "date": "2025-01-01",
  "barWidth": 10,
  "formattedDate": "Jan 25",
  "frontColor": "rgba(112, 206, 249, 0.8)"
},
{
  "value": "7.00",
  "date": "2025-02-01",
  "formattedDate": "Feb 25",
  "label": "Feb 25",
  "barWidth": 10,
  "spacing": 0,
  "frontColor": "rgba(41, 182, 246, 0.8)"
},
{
  "value": "0.00",
  "date": "2025-02-01",
  "barWidth": 10,
  "formattedDate": "Feb 25",
  "frontColor": "rgba(112, 206, 249, 0.8)"
},
{
  "value": "0.00",
  "date": "2025-03-01",
  "formattedDate": "Mar 25",
  "label": "Mar 25",
  "barWidth": 10,
  "spacing": 0,
  "frontColor": "rgba(41, 182, 246, 0.8)"
},
{
  "value": "0.00",
  "date": "2025-03-01",
  "barWidth": 10,
  "formattedDate": "Mar 25",
```

```
    "frontColor": "rgba(112, 206, 249, 0.8)"
  },
  {
    "value": "0.00",
    "date": "2025-04-01",
    "formattedDate": "Apr 25",
    "label": "Apr 25",
    "barWidth": 10,
    "spacing": 0,
    "frontColor": "rgba(41, 182, 246, 0.8)"
  },
  {
    "value": "0.00",
    "date": "2025-04-01",
    "barWidth": 10,
    "formattedDate": "Apr 25",
    "frontColor": "rgba(112, 206, 249, 0.8)"
  },
  {
    "value": "-14.00",
    "date": "2025-05-01",
    "formattedDate": "May 25",
    "label": "May 25",
    "barWidth": 10,
    "spacing": 0,
    "frontColor": "rgba(41, 182, 246, 0.8)"
  },
  {
    "value": "0.00",
    "date": "2025-05-01",
    "barWidth": 10,
    "formattedDate": "May 25",
    "frontColor": "rgba(112, 206, 249, 0.8)"
  },
  {
    "value": "0.00",
    "date": "2025-06-01",
    "formattedDate": "Jun 25",
    "label": "Jun 25",
    "barWidth": 10,
    "spacing": 0,
    "frontColor": "rgba(41, 182, 246, 0.8)"
  },
  {
```



```
"value": "0.00",
"date": "2025-06-01",
"barWidth": 10,
"formattedDate": "Jun 25",
"frontColor": "rgba(112, 206, 249, 0.8)"
},
{
"value": "0.00",
"date": "2025-07-01",
"formattedDate": "Jul 25",
"label": "Jul 25",
"barWidth": 10,
"spacing": 0,
"frontColor": "rgba(41, 182, 246, 0.8)"
},
{
"value": "0.00",
"date": "2025-07-01",
"barWidth": 10,
"formattedDate": "Jul 25",
"frontColor": "rgba(112, 206, 249, 0.8)"
},
{
"value": "0.00",
"date": "2025-08-01",
"formattedDate": "Aug 25",
"label": "Aug 25",
"barWidth": 10,
"spacing": 0,
"frontColor": "rgba(41, 182, 246, 0.8)"
},
{
"value": "0.00",
"date": "2025-08-01",
"barWidth": 10,
"formattedDate": "Aug 25",
"frontColor": "rgba(112, 206, 249, 0.8)"
}
];
```

```
minValueForFirst = -14.00
minValueForSecond = 0
maxValueForFirstSelection = 60
```

```

maxValueForSecondSelection =800
firstSelectedLabel = [-30, 0, 30, 60]
secondSelectedLabel = [200, 400, 800]
labelData = [
  "Sep 24",
  "Oct 24",
  "Nov 24",
  "Dec 24",
  "Jan 25",
  "Feb 25",
  "Mar 25",
  "Apr 25",
  "May 25",
  "Jun 25",
  "Jul 25",
  "Aug 25"
];

```

```

<BarChart
  data={firstSelectedGraphItems.map(i => {
    return i;
  })}
  noOfSections={minValueForFirst < 0 ? 2 : 3}
  noOfSectionsBelowXAxis={minValueForFirst < 0 ? 1 : 0}
  hideOrigin={false}
  maxValue={maxValueForFirstSelection}
  mostNegativeValue={
    minValueForFirst < 0 ? (maxValueForFirstSelection / 2) * -1 : 0
  }
  negativeStepValue={
    minValueForFirst < 0 ? (maxValueForFirstSelection / 2) * -1 : 0
  }
  adjustToWidth={true}
  roundToDigits={0}
  autoShiftLabels
  barWidth={20}
  scrollToIndex={this.getCurrentDateOrMonthIndex(
    firstSelectedGraphItems,
  )}
  backgroundColor={colors.transparent}
  showFractionalValues={true}
  patternId="DiagonalLines"
  showScrollIndicator={false}

```

```

scrollEnabled={
  this.state.selectedCalenderType !== strings.business.sevenDays
}
height={wp(75)}
width={wp(80)}
yAxisLabelTexts={firstSelectedLabel}
barBorderTopLeftRadius={4}
barBorderTopRightRadius={4}
labelsExtraHeight={hp(1)}
referenceLine1Position={100}
referenceLine1Config={{
  color: colors.black,
  dashWidth: 2,
  dashGap: 5,
}}
secondaryYAxis={{
  maxValue: maxValueForSecondSelection,
  mostNegativeValue:
    minValueForSecond < 0
      ? (maxValueForSecondSelection / 2) * -1
      : 0,
  negativeStepValue:
    minValueForSecond < 0
      ? (maxValueForSecondSelection / 2) * -1
      : 0,
  showFractionalValues: true,
  noOfSections: minValueForSecond < 0 ? 2 : 3,
  noOfSectionsBelowXAxis: minValueForSecond < 0 ? 1 : 0,
  roundToDigits: 0,
  hideOrigin: false,
  yAxisLabelTexts: secondSelectedLabel,
}}
showLine={true}
lineData={secondarySelectedPrimaryGraphItems.map(i => {
  return i;
})}
lineData2={secondarySelectedVersusGraphItems.map(i => {
  return i;
})}
lineConfig={{
  thickness: 2,
  color: colors.graphColor4,
  hideDataPoints: true,
  isSecondary: true,

```

```

    curveType: 'QUADRATIC',
    curved: true,
    curvature: 0.03,
    spacing: 35,
  }}
  lineConfig2={{
    thickness: 2,
    color: colors.graphColor3,
    hideDataPoints: true,
    isSecondary: true,
    curveType: 'QUADRATIC',
    curved: true,
    curvature: 0.03,
    spacing: 35,
  }}
  focusEnabled={true}
  frontColor={colors.teritary}
  xAxisType="dashed"
  //showXAxisIndices={true}
  xAxisIndicesHeight={hp(1)}
  xAxisIndicesWidth={wp(0.5)}
  xAxisIndicesColor={colors.grey3}
  yAxisColor={colors.transparent}
  xAxisColor={colors.grey3} // Set the color for the X-axis
  xAxisLabelTexts={labelData}
  xAxisLabelTextStyle={{
    color: colors.grey2,
    fontSize: wp(2.5),
    width: wp(10),
    textAlign: 'left',
    backgroundColor: colors.transparent,
  }}
  yAxisThickness={0}
  hideRules={false}
  yAxisTextStyle={{
    color: colors.grey2,
    paddingBottom: hp(2),
    backgroundColor: colors.transparent,
  }}
  spacing={
    wp(4.5)
  }
  endSpacing={wp(1.5)}
/>

```

