Mithil Patel

DSC 640: Week 5 & 6 Assignment

1/22/2023

A picture containing timeline

Description automatically generated

Python – Tree map of values grouped by period.

Chart, histogram

Description automatically generated

Python – Area chart of values by years.

Chart

Description automatically generated

Python – Stacked area chart of values M01, M06, and M012 by years.

Chart, treemap chart

Description automatically generated

R – Tree map of values grouped by period.

Chart, histogram

Description automatically generated

R – Area chart of values by years.

Chart

Description automatically generated

R – Stacked area chart of values grouped by period variable by each year.

Chart, treemap chart

Description automatically generated

Tableau – Tree map of values grouped by period.

Chart

Description automatically generated

Tableau – Area chart of values by years.

Chart

Description automatically generated

Tableau – Stacked area chart of values M01, M06, M09 and M012 by years.