





TSA Project - Jupyter Notebook

localhost:8888/notebooks/TSA%20Project.ipynb

Jupyter TSA Project Last Checkpoint: 16 minutes ago (autosaved)

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Not Trusted Python 3 (ipykernel)

```
In [9]: result.trend.value_counts().head()
Out[9]: 3.583344    1
        3.527891    1
        12.107505    1
        12.236570    1
        12.257530    1
        Name: trend, dtype: int64

In [10]: result.seasonal.value_counts().head()
Out[10]: 0.978509    17
         0.989722    17
         0.986418    17
         1.045509    17
         1.075573    17
         Name: seasonal, dtype: int64

In [11]: result.resid.value_counts().head()
Out[11]: 1.091599    1
         1.023394    1
         0.942670    1
         1.027867    1
         1.058570    1
         Name: resid, dtype: int64

In [12]: from statsmodels.tsa.stattools import adfuller
         result = adfuller(ts)
         result[1]
Out[12]: 1.0
```

33°C Sunny

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