

# Jupyter Widgets

```

import plotly.express as px
import plotly.io as pio
pio.renderers.default = "notebook"
df = px.data.iris()
fig = px.scatter(df, x="sepal_width", y="sepal_length",
                 color="species",
                 marginal_y="violin", marginal_x="box",
                 trendline="ols", template="simple_white")

fig.show()

```

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```

from ipyleaflet import Map, Marker, basemaps, basemap_to_tiles
m = Map(
    basemap=basemap_to_tiles(
        basemaps.NASAGIBS.ModisTerraTrueColorCR, "2017-04-08"
    ),
    center=(52.204793, 360.121558),
    zoom=4
)
m.add_layer(Marker(location=(52.204793, 360.121558)))
m

```

Map(center=[52.204793, 360.121558], controls=(ZoomControl(options=['position', 'zoom\_in\_text