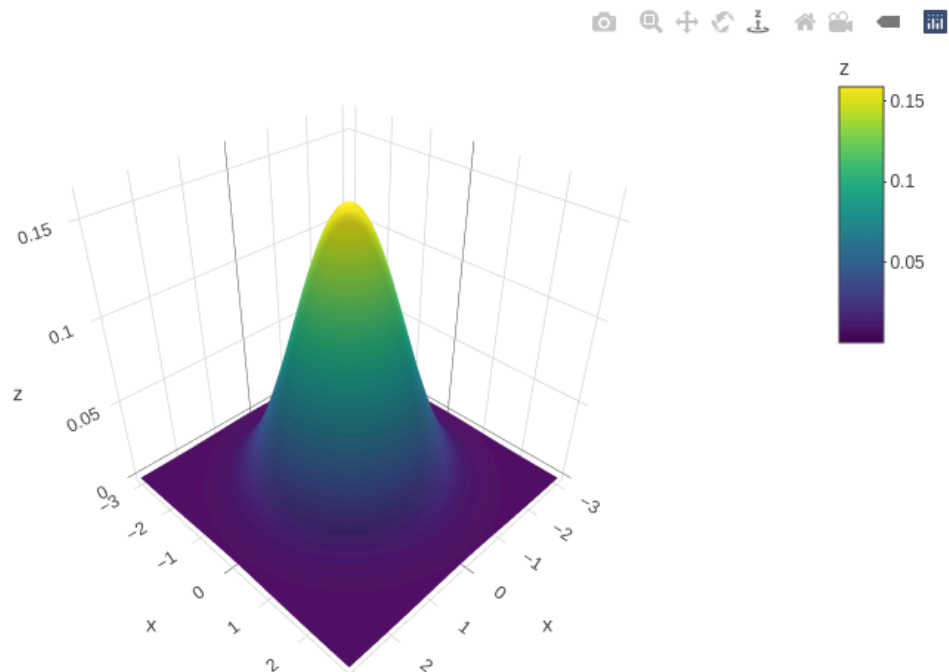


Demo in Positron

```
library(plotly)
library(reticulate)
x <- seq(-3, 3, length.out=100)
z <- outer(x, x, Vectorize(\(a,b) mvtnorm::dmvnorm(c(a,b), mean=c(0,0),
sigma=diag(2))))
plot_ly(x=~x, y=~x, z=~z) |> add_surface(colorscale="Viridis")
```



```
import plotly
import numpy as np, plotly.graph_objects as go
x = np.linspace(-3, 3, 100); X, Y = np.meshgrid(x, x); Z = np.exp(-0.5 * (X**2
+ Y**2)) / (2 * np.pi)
go.Figure(go.Surface(x=x, y=x, z=Z, colorscale="Viridis")).show()
```