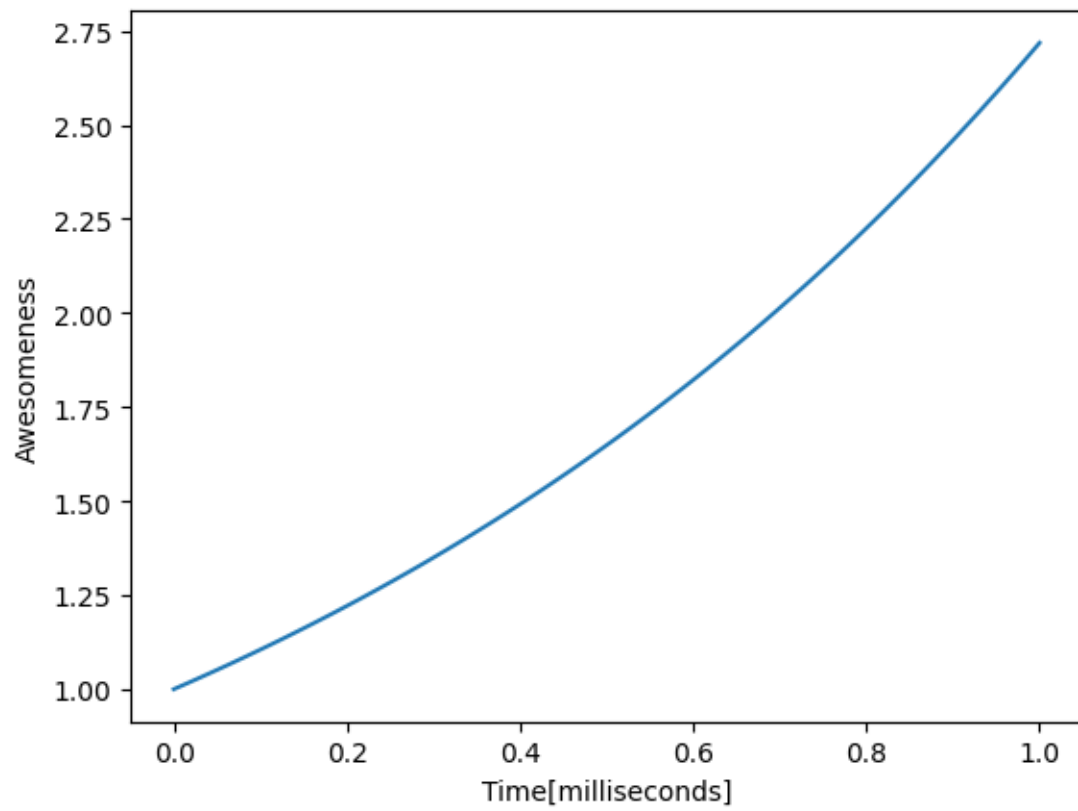# session7

May 2, 2025

```python
[1]: import numpy as np
     import matplotlib.pyplot as plt
```

```python
[2]: x = np.linspace(0, 1, 100)
```

```python
[3]: def function(x):
         return np.exp(x)
```

```python
[5]: y = function(x)

     plt.plot(x, y)
     plt.xlabel('Time[milliseconds]')
     plt.ylabel('Awesomeness')

     plt.show()

     plt.savefig('session7.png',bbox_inches='tight',facecolor='white')
```

`<Figure size 640x480 with 0 Axes>`