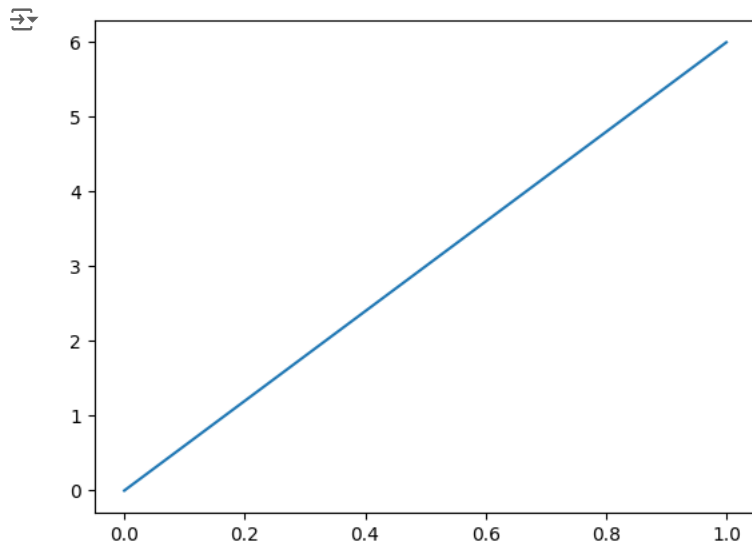


```
import matplotlib.pyplot as plt
import numpy as np
xpoints=np.array([0,6])
plt.plot(xpoints)
plt.show()
```



```
import matplotlib.pyplot as plt
import numpy as np


x=np.array([1,2,3])
y=np.array([2,4,6])

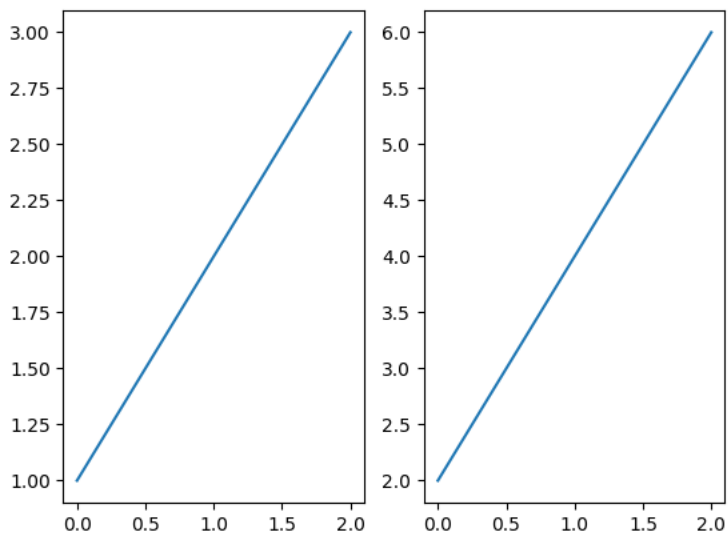
plt.plot(x,y,marker='s',linestyle='dashed',color='yellow',linewidth=2)

plt.xlabel('distance')
plt.ylabel('time')
plt.title('speed')
plt.grid()

plt.subplot(1,2,1)
plt.plot(x)

plt.subplot(1,2,2)
plt.plot(y)
plt.show()
```

 <ipython-input-1-b4204336f00a>:14: MatplotlibDeprecationWarning: Auto-removal of overlay
plt.subplot(1,2,1)



```
x=np.array([1,2,3])  
y=np.array([2,4,6])  
  
plt.bar(x,y,color='grey',width=20)  
plt.ylabel('title')  
plt.title('speed')
```

```
plt.Text(0.5,1.0,'speed')
```

→ Text(0.5, 1.0, 'speed')

