

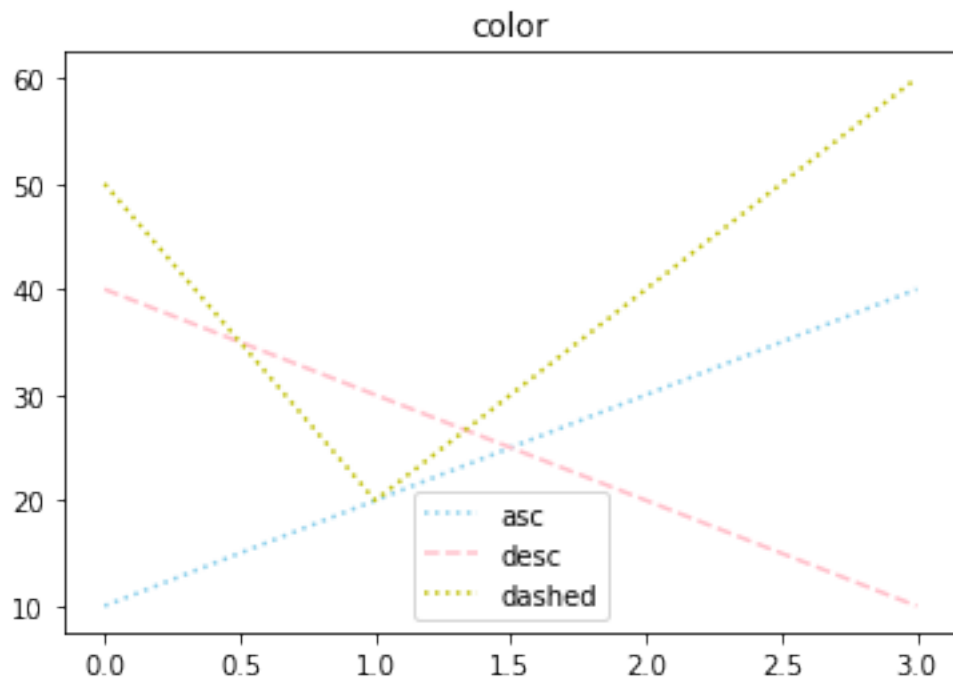
# basicplot

July 30, 2021

```
[1]: import matplotlib.pyplot as plt
```

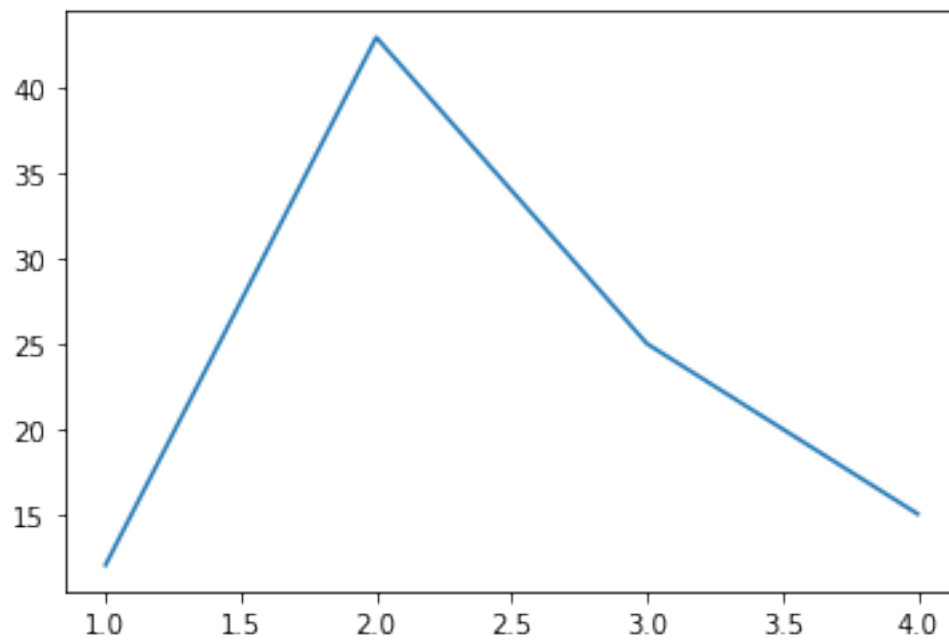
```
[4]: def plot_show():  
    plt.title('color')  
    plt.plot([10, 20, 30, 40], color='skyblue', linestyle=':', label='asc')  
    plt.plot([40, 30, 20, 10], 'pink', ls='--', label='desc')  
    plt.plot([50, 20, 40, 60], 'y:', label='dashed')  
    plt.legend()  
    plt.show()
```

```
[5]: plot_show()
```



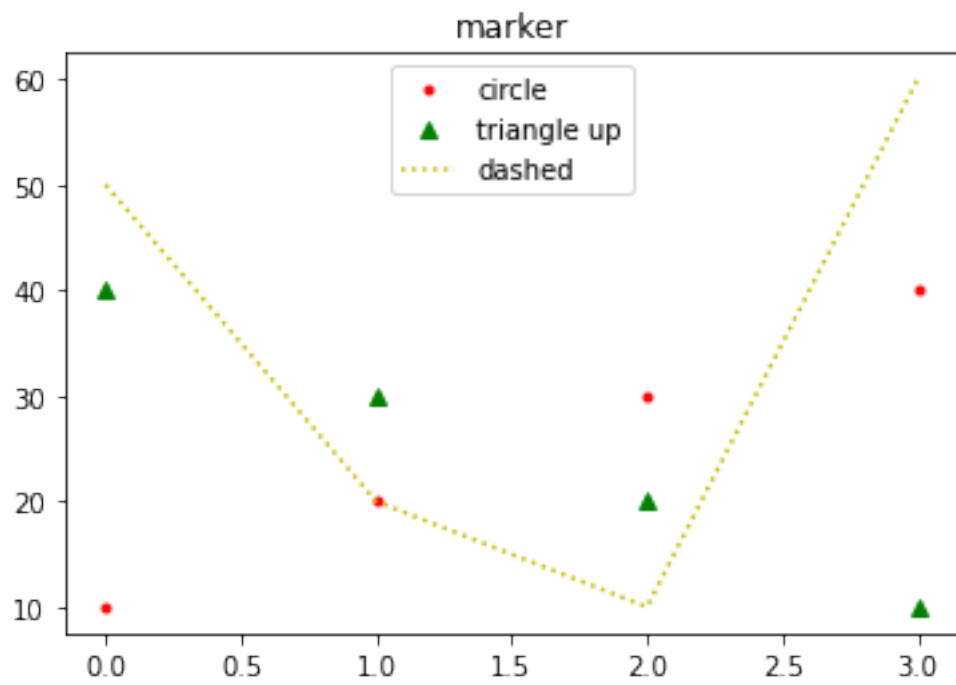
```
[8]: def plot_two_list_show():  
    plt.plot([1,2,3,4], [12,43,25,15])  
    plt.show()
```

```
[9]: plot_two_list_show()
```



```
[10]: def scatter():  
    plt.title('marker')  
    plt.plot([10, 20, 30, 40], 'r.', label='circle')  
    plt.plot([40, 30, 20, 10], 'g^', label='triangle up')  
    plt.plot([50, 20, 10, 60], 'y:', label='dashed')  
    plt.legend()  
    plt.show()
```

```
[11]: scatter()
```



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