

# tightplot

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## Repo location

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This function is contained within this repo: <https://gitlab.com/ascario/plotting-tools>

## Description

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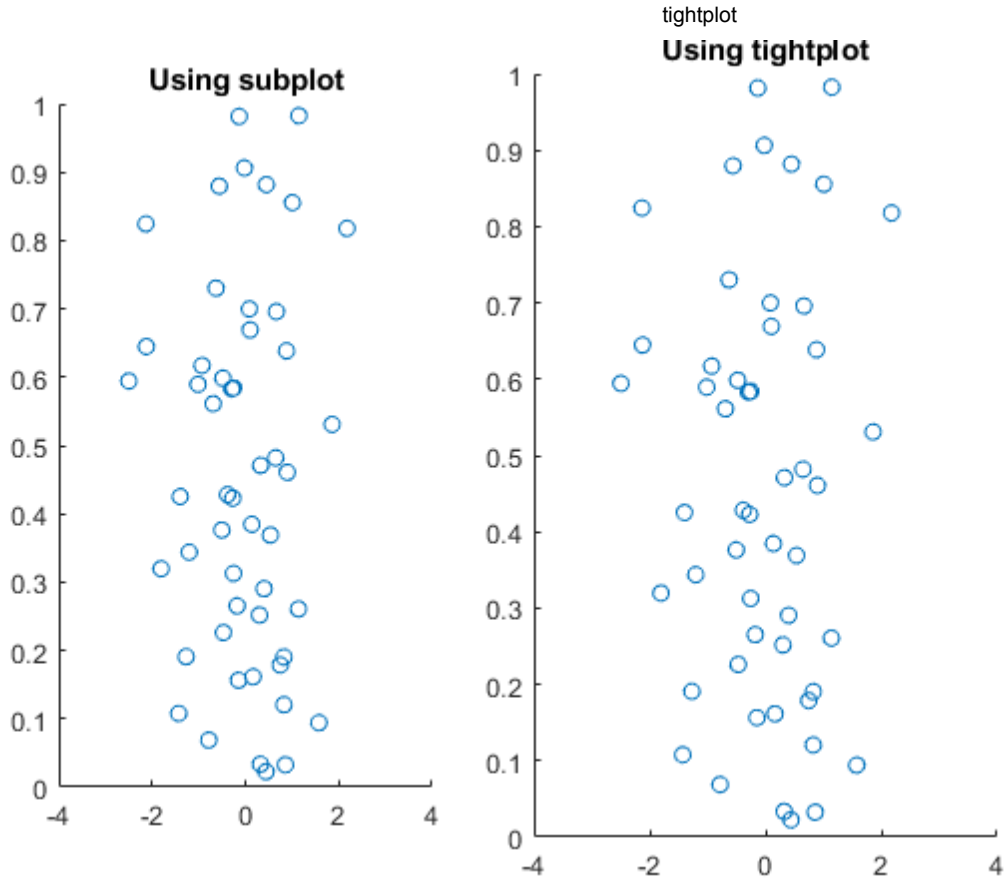
This [function](#) was developed by Theoden Netoff (U Minn). It takes the same [arguments](#) as `subplot` but additionally you can control spacing between [plots in normalized units](#)

```
N=51;
x=randn(N,1);
y=rand(N,1);

subplot (1,2,1)
scatter(x,y)
title('Using subplot')

bs=.05;% vertical space
ts=.04;% top space
ls=.07;% left space
rs=.03;% right space
bh=.07;% between horizontal space
bv=.07;% between vertical space

tightplot(1,2,2, 'BottomSpace',bs,...
    'TopSpace',ts,...
    'LeftSpace',ls,...
    'RightSpace',rs,...
    'BetweenH',bh,...
    'BetweenV',bv);
scatter(x,y)
title('Using tightplot')
```



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