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Subject: Re: a legend for user-defined symbols

Posted by [David Fanning](#) on Sat, 26 Aug 2006 13:56:43 GMT

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Dilkushi@gmail.com writes:

> i have 3 user-defined symbols how do i create a legend?

I think in general, you would do something like this, probably three times:

```
x = [0.0, 0.5, -0.8, 0.8, -0.5, 0.0]
```

```
y = [1.0, -0.8, 0.3, 0.3, -0.8, 1.0]
```

```
UserSym, x, y, /Fill
```

```
Plot, Findgen(11), PSym=-8, SymSize=2.0
```

```
PlotS, [0.2, 0.3], [0.85, 0.85], PSym=-8, SymSize=2.0, /Normal
```

```
XYOuts, 0.33, 0.845, 'This is the star line', /Normal
```

Cheers,

David

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Coyote's Guide to IDL Programming: <http://www.dfanning.com/>

Sepore ma de ni thui. (Opata Indian saying, meaning "Perhaps thou speakest truth.")

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