
Subject: Re: reading shapefiles & IDL objects

Posted by [desertdryad](#) on Wed, 21 Dec 2011 21:16:53 GMT

[View Forum Message](#) <> [Reply to Message](#)

> The simplest way is just to march through the entities
> and keep track of the entities's bounds. This is how
> cgDrawShapes works, when you set the AutoDraw keyword.
>
> FOR j=0,N_Elements(*entities)-1 DO BEGIN
> thisEntity = (*entities)[j]
> entityMinX[j] = thisEntity.bounds[0]
> entityMaxX[j] = thisEntity.bounds[4]
> entityMinY[j] = thisEntity.bounds[1]
> entityMaxY[j] = thisEntity.bounds[5]
> ENDFOR
> xrange = [Min(entityMinX), Max(entityMaxX)]
> yrange = [Min(entityMinY), Max(entityMaxY)]
> cgPlot, xrange, yrange,
>
> Cheers,
>
> David

I think I get that. Thanks, David!!
