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Subject: Compilation error with code from ENVI Help  
Posted by [Neil.Sims](#) on Tue, 30 Nov 2004 02:24:39 GMT  
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Hi

I'm getting a compilation error on a line of code and I wonder if someone out there can help me with it.

As part of my code I add geographic coordinates to the header file (before ENVI\_SETUP\_HEAD). The code I'm having trouble with is:

```
; Create the coordinates for the projection
; Set the pixel size and map tie point
ps1 = [1D/225, 1D/225]
mc1 = [0D, 0, 114.4, -9.8]

; Create the map information
map_info = envi_map_info_create (/geographic, mc=mc1, ps=ps1)
```

I get a compilation error on the "map\_info = ....." line and I have no idea why. I'm quite new to programming, and slowly becoming acquainted with the alien logic required, but this code is copied directly from the examples in ENVI Help!

Any help would be greatly appreciated.

Neil.

P.S. Thanks to Liam Gumley for assisting with an earlier query.

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