
Subject: filled contours with POLYFILL

Posted by [egraves](#) on Tue, 29 Aug 2000 07:00:00 GMT

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Hi all,

I am drawing closed contours over an image, and would like to fill the contours with a pattern which allows viewing of the image beneath (like a checkerboard). I have an array of vertices which i plot using PLOTS, then i tried passing the vertices to POLYFILL to fill in the enclosed area. I tried using a pattern of

```
[ [255, 0 ]  
  [0, 255] ]
```

to generate a checkerboard, but despite my finger crossing the zeroes in the pattern are drawn as black and not left undrawn. Is there any simple way to achieve the kind of "holey" pattern i'm looking for with POLYFILL? Or do i need to do something fancy with POLYFILLV?

Thanks in advance,

Ted Graves

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