

---

Subject: Re: Missing NOFILL Keyword in CW\_DEFROI  
Posted by [Ted Cary](#) on Wed, 24 Apr 2002 10:52:21 GMT  
[View Forum Message](#) <> [Reply to Message](#)

---

Hello,

See my answer a few posts back to a David Higgins post. I have a modified version of CW\_DEFROI that will optionally return the ROI polygon vertices instead of the interior subscripts. I can send it to you, too. Another option is to contour the filled region using something like the BOUNDARY routine I posted in answer to David Fanning's "chain-link algorithm" question of last week, or you can WHERE a distance map of a region's mask to find and plot the boundary points out of order. But it is best to change the ROI definition code.

The truth is that CW\_DEFROI is a little clunky, modified or not.

TC

"Emmler, Oliver" <oemmler@ix.urz.uni-heidelberg.de> wrote in message news:aa641n\$7db\$1@news.urz.uni-heidelberg.de...  
> I am using the CW\_DEFROI function within a drawwidget. Unfortunately theres  
> no /NOFILL keyword like there's in the DEFROI function.  
>  
> Does anyone have a solution to plot the ROI NOT filled.  
>  
> Maybe:  
> - First restore the picture (solved)  
> - and replot the outer points of the ROI (need solution)  
>  
> Regards Oliver  
>  
> --  
> Oliver Emmler  
> University of Heidelberg  
> Departement of Radiology  
> Phone: +49-6221-7963059 E-Mail: Oliver.Emmler@med.uni-heidelberg.de  
>  
>

---