Subject: How to execute an ENVI event

Posted by Leonardo R. Sbaraini on Fri, 27 Feb 2009 17:09:34 GMT

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1 - My problem
    I need to use Lee Filter in an entire image, using envi tiling
because the method (leefilt) only uses array as input.
2- The filter
    ENVI have a menu to it under Filter/Adaptative.
3- The discover
    We can call inside a procedure some display events like this piece
of code:

```
;
 ---------------------------------------------------------- -----------------------
pro LinearEnhance, displayNumber

    filter = 'qlinear0'
    top = widget_base(UVALUE = displayNumber)
    id  = widget_base(UVALUE = filter)
    hist_quickie,{ID:id, TOP:top}

end
;
 ---------------------------------------------------------- -----------------------
```

4- Question
    Ho can I do to envi execute leefilt in an entire image inside a
procedure ?

5 - Angry
   Why RSI / ITT didnt document this ability ? We're not single users,
most of us are programmers and need acess and knowledge to all
functions.

If someone faced this...please help me :)
Thanks !