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```
.....  
};  
pro image_smooth_code,img_file  
xsize = 835 & ysize = 417  
img = read_png(img_file,r,g,b)  
tv!ct,r,g,b  
  
tlb = widget_base(tlb_frame_attr = 5)  
win = widget_draw(tlb,xsize = xsize,ysize = ysize)  
window,/free,/pixmap,xsize = xsize,ysize = ysize  
winpix = !d.window  
widget_control,tlb,/realize  
  
widget_control,win,get_value = winvis  
n = 20  
i = 3+2*indgen(n)  
  
for i= 0,n-1 do begin  
    wset,winpix  
    tv,smooth(img,n-i+1,/edge_truncate)  
;   tv,median(img,n-i+1)  
    wset,winviz  
    device,copy = [0,0,xsize,ysize,0,0,winpix]
```

```
endfor
wset,winpix
tv,img
wset,winvis
device,copy = [0,0,xsize,ysize,0,0,winpix]
widget_control,tlb,/destroy
wdelete,winpix
end
```
