



# Tech Info Library

## HyperCard 2.2: Screen Doesn't Refresh Color When Scrolling

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TOPIC -----

If a color object is in a scrollable window, and the window is then scrolled, the area scrolled onto the screen will be white. This is because the stack is not refreshing itself properly during the scroll. It is possible to program around this.

DISCUSSION -----

In the OpenStack handler (or any setup handler) check the visible of the scroll window to see if refresh routines are necessary:

```
on (some action)
  global needsRefresh
  if the visible of window "scroll" then put true into needsRefresh
end (some action)
```

Then any other handler could periodically call a refresh handler:

```
on idle -- or whatever
  refreshScreen
end idle
```

```
on refreshScreen
  global needsRefresh
  if needsRefresh then go this card
end refreshScreen
```

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Keywords: <None>

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