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## livecode

Launching a Local HTML File



Launching a local HTML file on the Mac is not as easy as it sounds; at least not under OS X. However, to provide a good cross-Mac solution, here's how to do it. The trick is that in OS X, the type/creator code of the file causes it to have problems in being launched in the default browser, so we need to stip this info away before we launch it.

Here we go:

```
on mouseUp
 answer file "Pick a file to launch:"
  if it <> "" then
   launchHTML it
 end if
end mouseUp
on launchHTML pPath
  if the systemVersion >= 10 then
   StripTC pPath
  end if
 if char 1 of pPath = "/" then delete char 1 of pPath \, -- For OS 9
 send "file:///" & pPath to program "Finder" with "GURLGURL"
end launchHTML
on StripTC pPath
 put pPath into tDestPath
 set the itemDel to "/"
 put last item of pPath into tOrigName
  -- First, copy the target file to a dummy file; this removes the T/C
  put "temp.html" into last item of tDestPath
  get shell("cp" && q(pPath) && q(tDestPath))
  if it <> "" then
    answer "Error:" & it
    exit to top
  end if
  -- Then, copy it back over the original
 put tOrigName into last item of pPath
 get shell("mv" && q(tDestPath) && q(pPath))
  if it <> "" then
    answer "Error:" & it
    exit to top
 end if
end StripTC
function q pWhat
 return quote & pWhat & quote
end q
```

(Note that the above code is a bit more refined than was posted to the MetaCard List. - Editor.)

Posted 8/9/2003 by Ken Ray to the MetaCard List (See the complete post/thread)



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