



# Tech Info Library

## HyperCard: quoteLines Function (7/92)

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TOPIC -----

This function takes a sequence of lines as a parameter and returns a copy of the lines with quotes around each one. It is used by the writeScript function.

DISCUSSION -----

```
function quoteLines string
  -- script 2-2: Convert text to a quoted string
  put empty into quotedString
  repeat with i = 1 to the number of lines in string
    get line i of string
    if it is empty then put "return" & return after quotedString
    else if quote is not in it
      then put quote & it & quote & " & return" & return after quotedString
    else
      put quote into expandString
      put " & quote & " & quote into calcQuote
      put number of chars in it into charCount
      repeat with j = 1 to charCount
        put char j of it into thisChar
        put thisChar after expandString
        if thisChar is quote then put calcQuote after expandString
      end repeat
      put expandString & quote & " & return" & return after quotedString
      get " & " & quote & quote
      repeat
        put offset(it,quotedString) into emptyCat
        if emptyCat is 0 then exit repeat
        delete char emptyCat to emptyCat+length(it)-1 of quotedString
      end repeat
    end if
  end repeat
  return quotedString
end quoteLines
```

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