

StringChop\$ function

A small function to remove any occurrences of one string from another.

- The brand new StringChop\$ 9000!!! IT SLICES!! IT DICES!! (Does not Julienne at this time). This function simply locates the position of a 'find' string within a 'source' string, grabs everything before and after it, combines those two as a new 'source' string and repeats the process on that. Voila! Perfect potatoes every time! Delicious test program included! Enjoy!

```
input "Original string: "; orig$
if (orig$ = "") then end

[loop]
  input "Character(s) to chop: "; chop$
  if (chop$ = "") then end

  orig$ = StringChop$(orig$, chop$)
  if (orig$ = "") then end

  print "Chopped string: "; orig$
  goto [loop]

function StringChop$(StringChop$,c$)
  cLen = len(c$)
  do
    cPos      = instr(StringChop$,c$)

    if not(cPos) then exit do

    pre$      = left$(StringChop$, cPos - 1)
    post$     = mid$(StringChop$,  cPos + cLen)
    StringChop$ = pre$ + post$
  loop while 1
end function
```