

Mitwirkende



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```
\ LIBRARY.ANS: Simple Source Code Library system      uho Mar 95

\ $Id: library.ans,v 1.3 2004/03/24 19:41:03 uho Exp $

: \ ( -- )
  SOURCE-ID 1+ 1 U> IF BEGIN REFILL 0= UNTIL THEN
  POSTPONE \ ; IMMEDIATE

: desired ( c-addr1 len1 c-addr2 len2 -- c-addr1 len1 false | true )
  2OVER COMPARE 0= DUP IF NIP NIP THEN ;

: desires ( <space>ccc<spaces> c-addr len -- c-addr len false | true )
  BL WORD COUNT desired ;

CREATE $library 256 CHARS ALLOT

: from ( <spaces>ccc<spaces> -- )
  BL WORD COUNT $library CHAR+ SWAP DUP >R CMOVE R> $library C! ;

: required ( c-addr len -- )
  DUP ALLOCATE THROW DUP >R SWAP 2DUP 2>R CMOVE 2R>
  $library COUNT
  DUP ALLOCATE THROW SWAP 2DUP 2>R 2DUP 2>R CMOVE 2R>
  ['] INCLUDED CATCH
  2R> 2DUP $library CHAR+ SWAP CMOVE $library C! FREE THROW
  R> FREE THROW THROW ;

: require ( <space>ccc<spaces> -- )
  BL WORD COUNT required ;

\ from extensions.f
a..
from sample.lib
aMichael

CR .( Simple Source Code Library System initialized! )
```