

[\[Browse source program\]](#) [\[Execute source program\]](#)

```
-- A few simple examples for I/O programming

import Char

-- An I/O action that copies the standard input to standard output
-- until the first period character:

echo = getChar >>= \c -> if c== '.' then done else putChar c >> echo

-- The same I/O action using the "do" notation:

echoDo = do c <- getChar
           if c== '.'
             then done
             else do putChar c
                     echoDo

-- Copy a file with transforming all lowercase into uppercase letters:

convertFile input output =
  do s <- readFile input
     writeFile output (map toUpper s)

-- end of I/O examples
```