

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

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-- Example for CGI programming in Curry:  
-- a sequence of forms to enter a first and a last name  
-- demonstrating the handling of intermediate states  
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import HTML  
  
main = return $ form "First Name Form"  
  [htxt "Enter your first name: ", textfield firstref "",  
   button "Continue" fhandler]  
  
where  
  firstref free  
  
  fhandler _ = return $ form "Last Name Form"  
    [htxt "Enter your last name: ", textfield lastref "",  
     button "Continue" lhandler]  
  
  where  
    lastref free  
  
    lhandler env = return $ form "Answer"  
      [htxt $ "Hi, " ++ env firstref ++ " " ++ env lastref]  
  
-- Install the CGI program by:  
-- makecurrycgi state
```