

We make software for humans. Custom Mac, Windows, iOS and Android solutions in HyperCard, MetaCard, and RunRev LiveCode

Resources...

Introduction to Revolution CGI's

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Each section of this tutorial depends on the ones before it. Depending on your familiarity with CGI's and Revolution, some sections may be hard to understand if taken out of order.

HyperActive Software offers professional CGI services. If you would like us to help you develop a CGI, [contact us](#). Since this is our business, we cannot answer email questions about Revolution CGI's without a consulting contract. However, if you find errors in this tutorial we would appreciate a note so that we can fix them.

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```
#!/revolution

on startup
  put $QUERY_STRING into theTerms
  put "" into buffer
  put "addresses.rev" into theStack
  if theTerms = "" then
    put "No query submitted." after buffer
  else if there is no stack theStack then
    put "Data stack cannot be found." after buffer
  else
    start using stack theStack
    set the defaultstack to theStack
    put 0 into theCt
    put theTerms into theTermsArray
    split theTermsArray by "&" and "="
    put urlDecode(theTermsArray["terms"]) into theS
    put urlDecode(theTermsArray["searchScope"]) int
    unmark all cds

    if theScope = "byfield" then
      delete char 1 to offset("&Fields",theTerms) c
      replace "Fields-" with empty in theTerms
```

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