



eraseCustomSelect

Lo script è stato realizzato per cancellare l'elemento **/doc/extra/customSelect1** da una selezione di documenti.

eraseCustomSelect.lua

```
local dbg = require 'xw.dbg' ({active=false, key='acl'})
local xw = require('extraway')
xw.addPackage("$.xwTools") ;

--[--]
--]]
function eraseCustomSelect(query)
    -- deactivate triggers
    xw.triggersOff() ;

    local outputXML = xw.prepareRecord("<report></report>") ;
    local outputMainNode = outputXML:selectFirstNode("/report") ;
    local recordIsModified = false ;

    local targetRecordSet = xw.executeQuery(query) ;
    xw.log.msg("Working on query: "..query.." records")
    if ( targetRecordSet:isValid() and 0 < #targetRecordSet ) then
        local targetRecord = targetRecordSet:getFirst() ;
        while ( targetRecord:isValid() ) do
            recordIsModified = false ;
            targetRecord_LockResult = targetRecord:lock() ;
            if ( targetRecord_LockResult == true ) then

                local targetRecordRootNode = targetRecord:selectFirstNode("/doc", nil) ;

                local searchEraseCustomSelect =
targetRecord:selectFirstNode("/doc/extra/customSelect1") ;
                    if ( searchEraseCustomSelect:isValid() ) then
                        searchEraseCustomSelect:erase()
                        recordIsModified = true ;
                    end

                    if ( recordIsModified ) then
                        local outcome = targetRecord:save() ;
                        if ( outcome <= 0 ) then
                            targetRecord:unlock() ;
                            xw.log.msg('save error') ;
                        end
                        else
                            targetRecord:unlock() ;
                        end
                    else
                        xw.log.msg('lock error') ;
                    end
                    targetRecord = targetRecordSet:getNext() ;
                end

            end

            -- activate triggers
            xw.triggersOn() ;

            return 'true' ;
end

eraseCustomSelect = {
    eraseCustomSelect = eraseCustomSelect,
    eraseCustomSelect_signature = {
```



```
    inParms = {"query"},  
    outParms = {"result"}  
}  
} ;
```

Per l'esecuzione lo script deve essere copiato nella directory **/opt/3di.it/extraway/xwee/script** ed avviato tramite il seguente xmlcommand:

```
<?xml version="1.0" encoding="ISO-8859-1"?>  
<cmd stored=".eraseCustomSelect.eraseCustomSelect">  
  <query>**query in linguaggio xw**</query>  
</cmd>
```