



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>
```