



sanitizerSoginRep

Lo script è stato realizzato su richiesta del cliente Sogin per modificare l'attributo **@tipo** di tutti i repertori ET, DSITO e DSGA da **Aziendale** e **empty**.

sanitizerSoginRep.lua

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

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

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

    local targetRecordSet = xw.executeQuery('([/doc/repertorio/@cod/]="ET" OR "DSITO" OR
"DSGA") AND ([/doc/visibilita/@tipo/]="Aziendale")') ;
    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 searchREPandReplace = targetRecord:selectFirstNode("/doc/visibilita",
nil) ;

                if ( searchREPandReplace:isValid() ) then
                    if ( searchREPandReplace:getAttribute("tipo") == 'Aziendale' ) then
                        searchREPandReplace:setAttribute("tipo", "") ;
                        recordIsModified = true ;
                    end
                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
```



```
sanitizerSogineRep = {  
    sanitizeREP = sanitizeREP,  
    sanitizeREP_signature = {  
        outParms = {"result"}  
    }  
} ;
```

Per il suo utilizzo lo script va copiato nella directory `/opt/3di.it/extraway/xwee/script` e va eseguito tramite il seguente xmlcommand:

```
<?xml version="1.0" encoding="ISO-8859-1"?>  
<cmd stored="$.sanitizerSoginRep.sanitizeREP"/>
```