

sanitizerSogin

Lo script è stato realizzato su richiesta del cliente Sogin per aggiungere su tutte le persone interne il diritto di visualizzazione completa sui repertori ET, DSITO, DSGA e il diritto di visualizzazione dei documenti riservati per gli archivi xdocwaydoc e xdocwaydoc-nucleco (codici diritto DW-DOC-RIS-24 e DW-DOCU-RIS-24).

sanitizerSogin.lua

```

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

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

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

    local targetRecordSet = xw.executeQuery('( [UD,/xw/@UdType/]="persona_interna")' ) ;
    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("/persona_interna", nil) ;

                local DWETVCompRep =
targetRecord:selectFirstNode("/persona_interna/personal_rights/right[@cod='DW-ET-V-CompRep']", nil) ;
                if ( DWETVCompRep.isValid() ) then
                    if ( DWETVCompRep.getValue() == 'FALSE' ) then
                        DWETVCompRep.setValue('TRUE') ;
                        recordIsModified = true ;
                    end
                end

                local DWDSITOVCompRep =
targetRecord:selectFirstNode("/persona_interna/personal_rights/right[@cod='DW-DSITO-V-CompRep']", nil) ;
                if ( DWDSITOVCompRep.isValid() ) then
                    if ( DWDSITOVCompRep.getValue() == 'FALSE' ) then
                        DWDSITOVCompRep.setValue('TRUE') ;
                        recordIsModified = true ;
                    end
                end

                local DWDSGAVCompRep =
targetRecord:selectFirstNode("/persona_interna/personal_rights/right[@cod='DW-DSGA-V-CompRep']", nil) ;
                if ( DWDSGAVCompRep.isValid() ) then
                    if ( DWDSGAVCompRep.getValue() == 'FALSE' ) then
                        DWDSGAVCompRep.setValue('TRUE') ;
                        recordIsModified = true ;
                    end
                end

                local DWDOCRIS24 =

```



```
targetRecord:selectFirstNode("/persona_interna/personal_rights/right[@cod='DW-DOC-RIS-24']",
nil) ;

    if ( DWDOCRI24:isValid() ) then
        if ( DWDOCRI24:getValue() == 'FALSE' ) then
            DWDOCRI24:setValue('TRUE') ;
            recordIsModified = true ;
        end
    end

    local DWDOCURI24 =
targetRecord:selectFirstNode("/persona_interna/personal_rights/right[@cod='DW-DOCU-
RIS-24']", nil) ;
    if ( DWDOCURI24:isValid() ) then
        if ( DWDOCURI24:getValue() == 'FALSE' ) then
            DWDOCURI24:setValue('TRUE') ;
            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

sanitizer = {
    sanitizeACL = sanitizeACL,
    sanitizeACL_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="$.sanitizerSogin.sanitizeACL"/>
```