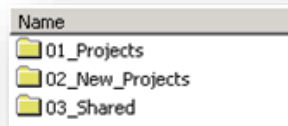
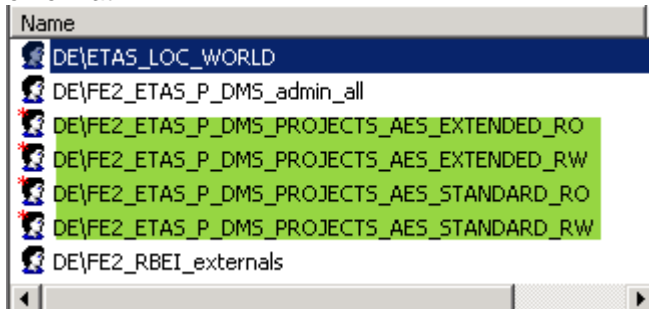


This document contains the documentation of customizing perl script based files and creating container repo with in the PEP Repo.

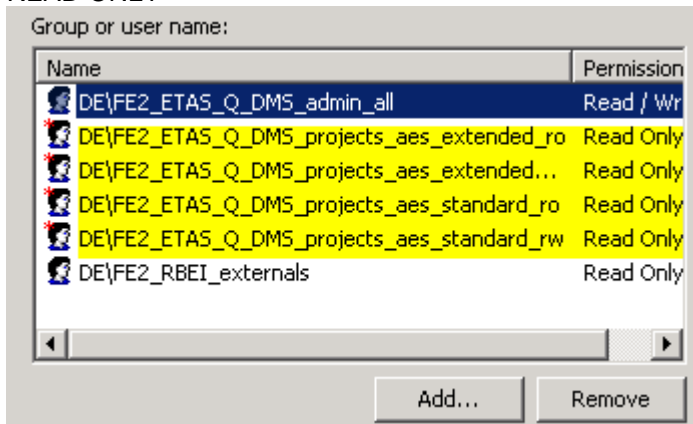
- Ensure that PEP Repo is available on the server. If not available, Please create the repo with name Projects.XXX upon consultation with repo owners. Use VisualSVN Server Manager to create the repo.
- After the creation, Ensure that you have created the 3 default folders are available. If not available, then please create the default folders with in the PEP Repo using VisualSVN Server Manager.

















- Please ask IT Partner to create groups either for P or Q Environment accordingly. Groups must be of format



- Add these groups to the above repo on that parent folder(Projects.XXX) and set all the groups to READ ONLY



- Copy from the below diagram 4 colored yellow files from Projects.HW and copy that in to this newly created repository to enforce ETAS DMS Policies.(D:\DMS_301\data\repositories\Projects.HW\hooks)

 _pre-lock.exe	20.04.2009 15:37	Application	6 KB
 user.list	20.10.2016 13:59	LIST File	1 KB
 post-commit.tmpl	07.03.2008 12:17	TMPL File	3 KB
 post-lock.tmpl	07.03.2008 12:17	TMPL File	2 KB
 post-revprop-change.tmpl	07.03.2008 12:17	TMPL File	3 KB
 post-unlock.tmpl	07.03.2008 12:17	TMPL File	2 KB
 pre-commit.tmpl	07.03.2008 12:17	TMPL File	3 KB
 pre-lock.tmpl	07.03.2008 12:17	TMPL File	3 KB
 pre-revprop-change.tmpl	07.03.2008 12:17	TMPL File	3 KB
 pre-unlock.tmpl	07.03.2008 12:17	TMPL File	2 KB
 start-commit.tmpl	07.03.2008 12:17	TMPL File	3 KB
 pre-commit.bat	28.07.2014 11:14	Windows Batch File	1 KB
 pre-lock.bat	14.12.2010 12:34	Windows Batch File	1 KB
 pre-revprop-change.bat	21.05.2008 16:56	Windows Batch File	1 KB

- For the repo (Projects.XXX) to be available in the drop down list of PERL GUI Scripts(http://etasdms.de.bosch.com/cgiscrpt/prj_struc_cpf.pl), You must include the name of the repository in @ProjectRepositorys in Configuration.PM file available in D:\DMS_301\data\scripte

```

➤ =item C<@Configuration::ProjectRepositorys>
➤
➤ Defines the repositories in which new project structures can be created in.
➤ =cut
➤ @ProjectRepositorys = ("Projects.ESCRYPT","Projects.RTA", "Projects.EAS",
    "Projects.TestingprojectcreationBySAP","Projects.HW", "Projects.HW.Legacy",
    "Projects.SW.ASCET", "Projects.SW.ASCET.Legacy", "Projects.SW.ASCET.Internal",
    "Projects.SW.ISOLAR","Projects.SW.eHandbook", "Projects.SW.ERCOSEK",
    "Projects.SW.INCA", "Projects.SW.INTECRIO", "Projects.SW.LCA",
    "Projects.SW.LCO", "Projects.SW.RTA", "Projects.SW.VAP",
    "Projects.SW.CommonHWA", "Projects.SW.CommonHWC",
    "Projects.SW.CommonEE", "Projects.SW.Components", "Projects.DS",
    "Projects.ManufacturingTest",
    "Projects.Internal","Projects.TEST","Projects.ETO","Projects.Solution");

```

- Once added the name of repository, You can see that name of the repo is available in the PERL GUI Script

Create project folder in existing repository

Project number:

Project title:

Template:

Repository:

Projects.ESCRYPT
 Projects.RTA
 Projects.EAS
 Projects.TestingprojectcreationBySAP
 Projects.HW
 Projects.HW.Legacy
 Projects.SW.ASCET
 Projects.SW.ASCET.Legacy
 Projects.SW.ASCET.Internal
 Projects.SW.ISOLAR
 Projects.SW.eHandbook
 Projects.SW.ERCOSEK
 Projects.SW.INCA
 Projects.SW.INTECRIO
 Projects.SW.LCA
 Projects.SW.LCO
 Projects.SW.RTA
 Projects.SW.VAP
 Projects.SW.CommonHWA
 Projects.SW.CommonHWC
 Projects.SW.CommonEE
 Projects.SW.Components
 Projects.DS
 Projects.ManufacturingTest
 Projects.Internal
 Projects.TEST
 Projects.ETO
 Projects.Solution

- After the above steps are done, We now need to understand the project template that has to applied to the repo for the folder structure the container repo will be having. You can select one of templates from the PERL GUI Script that will create the folder structure as defined in that template. **(Folder Structure)**

Computer > (P) DMS 3.2 (D:) > DMS_301 > data > Repositories

View Tools Help

Open Include in library Share with New folder

Name	Date modified	Item type	Size
Admin.Masterdata	10.09.2014 15:50	File folder	
<input checked="" type="checkbox"/> Admin.Templates	30.07.2014 09:09	File folder	
AES-Taskforce	10.02.2014 15:44	File folder	
Calibration_Laboratory_Documentation	10.02.2014 15:44	File folder	
Code_Signing	10.02.2014 15:44	File folder	

D:\DMS_301\data\Repositories\Admin.Templates - Repository Browser - TortoiseSVN

URL:

Revision: HEAD

File	Extension	Revision	Author	Size	Date
01_Draft		2192	SDN9FE		04.04.20
02_Released		564	algomez		24.11.20
03_Tags		132	erwuestn		13.03.20

Create project folder in existing repository

Project number:

Project title:












Template:

Repository:

Create project folder

- Engineering.Hardware
- Engineering.LabCar
- Engineering.Software
- EngineeringConsultingServices
- HIL_ETO_Opp
- HIL_ETO_Prj
- Hardware
- Hardware_CLASSIC
- Hardware_SCRUM
- Innovation
- Internal
- ManufacturingTest
- Norms_Legal_BusinessData_Templates
- Software
- Software_CLASSIC
- Software_SCRUM
- Solution

- Once the folder structure is created, you can then apply the **authorization access** rules by either creating an access template in the D:\DMS_301\data\config\path_based_acl (or) by leaving as it is through inherent folder rights access of VisualSVN. You can do this by ensure that proper AD Groups are available. If not available, Please create necessary AD Groups for that PEP Repo accordingly.
- Then you can refer to a existing template from D:\DMS_301\data\config\path_based_acl and create a template with name "ACL_TMPL_<PEP Repo Name>.txt" and then define the access rules as defined by the PEP Repo Owner.

Computer > (Q:) DMS3.2 (D:) > DMS_301 > data > config > path_based_acl				
Tools Help				
Include in library > Share with > New folder				
<input type="checkbox"/> Name	Date modified	Item type	Size	
 ACL_TMPL_Projects.ESCRYPT.txt	30.11.2016 10:36	Text Document	2 KB	
 ACL_TMPL_Projects.EAS_Opp.txt	21.10.2016 12:02	Text Document	2 KB	
 ACL_TMPL_Projects.RTA_Opp.txt	21.10.2016 12:02	Text Document	2 KB	
 ACL_TMPL_Projects.EAS.txt	21.10.2016 11:23	Text Document	2 KB	
 ACL_TMPL_Projects.RTA.txt	21.10.2016 11:23	Text Document	2 KB	
 ACL_TMPL_Projects.Solution.txt	10.07.2015 13:57	Text Document	1 KB	
 ACL_TMPL_Projects.ETO_Opp.txt	13.04.2015 13:12	Text Document	2 KB	
 ACL_TMPL_Projects.ETO.txt	31.03.2015 12:40	Text Document	2 KB	
 ACL_TMPL.txt	22.08.2014 17:08	Text Document	1 KB	
 ACL_TMPL_Projects.HW.txt	22.08.2014 16:13	Text Document	7 KB	
 .svn	10.07.2015 13:58	File folder		