SVN Basic Check Document

3a.01 internal correspondence

Draft ETAS/ICO

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| **No.** | **Description** |
| **1** | Please ensure you are in the right SVN server i.e Master, Proxy FE or Proxy BAN. Currently, We have 1 Master and 2 Proxy Servers.  PROD:  ETAS Master SVN Server: **etassvn.de.bosch.com** Hostname: si0vm1678.de.bosch.com  ETAS SVN Proxy FE : **etasoss.de.bosch.com**, Hostname: fe0vm1424.de.bosch.com  ETAS SVN Proxy BAN: **etassvn.apac.bosch.com**, Hostname: korvm079.apac.bosch.com |
| **2** | Proxy BAN Server(korvm079.apac.bosch.com) is accessed using PAM Tool:  <https://rb-pam.bosch.com/PasswordVault/myaccounts.aspx>    Please write an email to “BSV IDM Support (RBEI/BSH) [BSV.IDMSupport@bcn.bosch.com](mailto:BSV.IDMSupport@bcn.bosch.com)” to get access to PAM Tool:  ***Email Sample:***  ***Dear BSV Team,***  ***Please add ‘RB-PAM’ role to my id.*** |
| **2** | Ensure that the VisualSVN server is running on all the servers especially Master.  You can check by looking at the VisualSVN Server Manager available at  D:\apps\VisualSVN Server\bin\VisualSVN Server.msc |
| **3** | Ensure that the VisualSVN VDFS Services is also running on the master and 2 proxy servers. You check the status at Services.msc console with the name "**VisualSVN Distributed File System Service**" (Alias name: vdfssvc) |
| **4** | Now ensure that you have had a look on to FAQ Wiki Pages and found that particular project name that is in question.  IT-FAQ Subversion: https://inside-docupedia.bosch.com/confluence/display/ETAS/Subversion\_\_FAQ |
| **5** | Ensure that you are able to access the repositories from the client machine using your admin credentials. |
| **6** | Now, Login into SVN Server i.e. 2 Proxy Servers and check that you have got a folder with the same name from D:/data/Repositories folder. |
| **7** | |  | | --- | | Now ensure that you have got the repository files like hooks, conf, db and locks folder inside each Repository folders under D:\data\Repositories | |
| **8** | Check the Event Viewer Logs for more details. |
| **9** | |  | | --- | | The repositories are backed up in [\\bosch.com\CloudDrive\ETAS\ETAS\_TFS\SVN\_Backup\ETASSVN\VisualSVN-Backup](file:///\\bosch.com\CloudDrive\ETAS\ETAS_TFS\SVN_Backup\ETASSVN\VisualSVN-Backup) folder.  [*Click Here*](ETASSVN_VisualSVN_RestorationProcedure.docx) for details | |