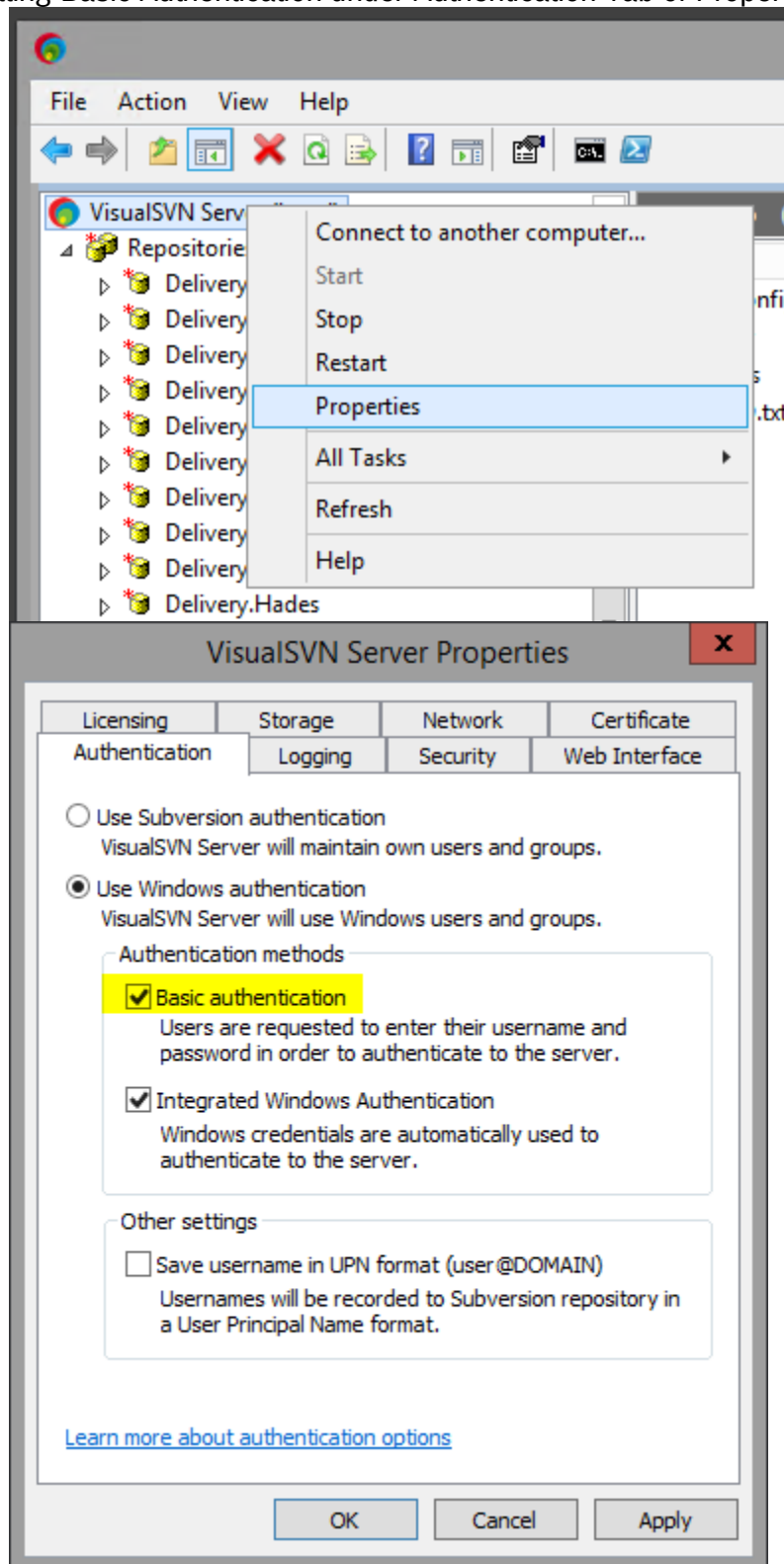


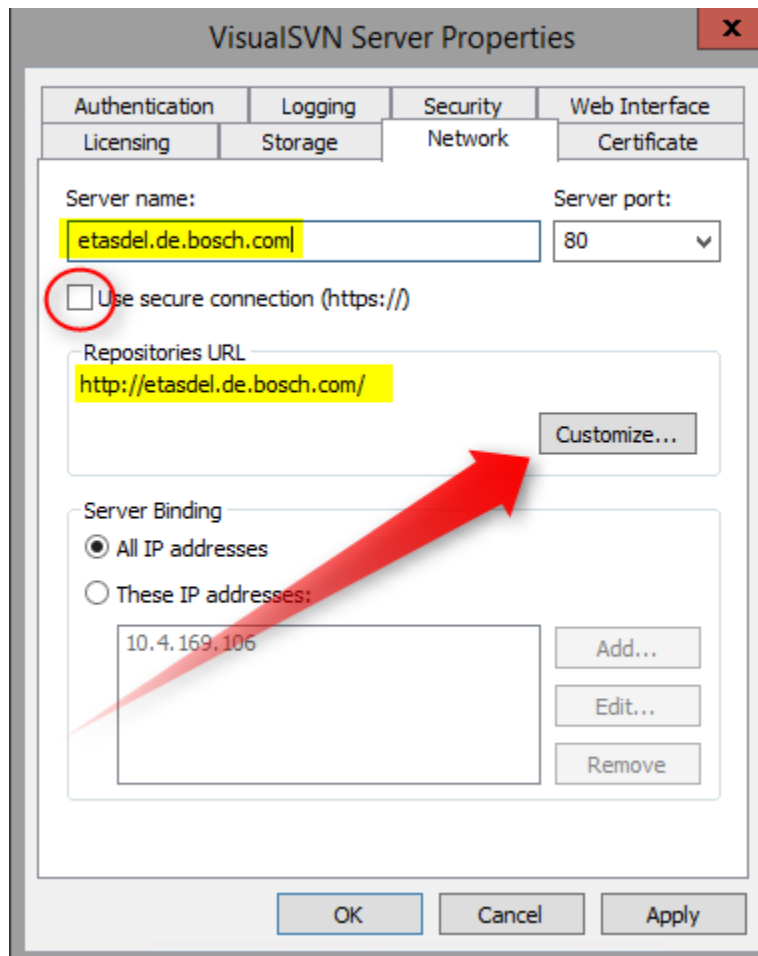
CONFIGURATION CHANGES AFTER INSTALLATION OF VISUALSVN SERVER

Following are the step that was performed after installation of VisualSVN Server

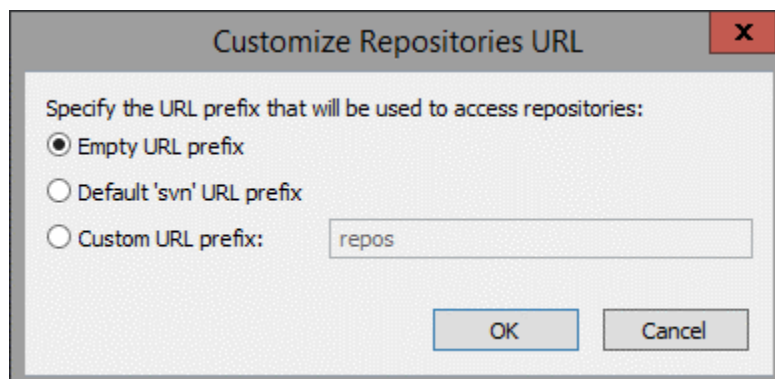
- Setting Basic Authentication under Authentication Tab of Properties Window.



- Setting Server name as etasdel.de.bosch.com to the server and customize to use the “Empty URL prefix”

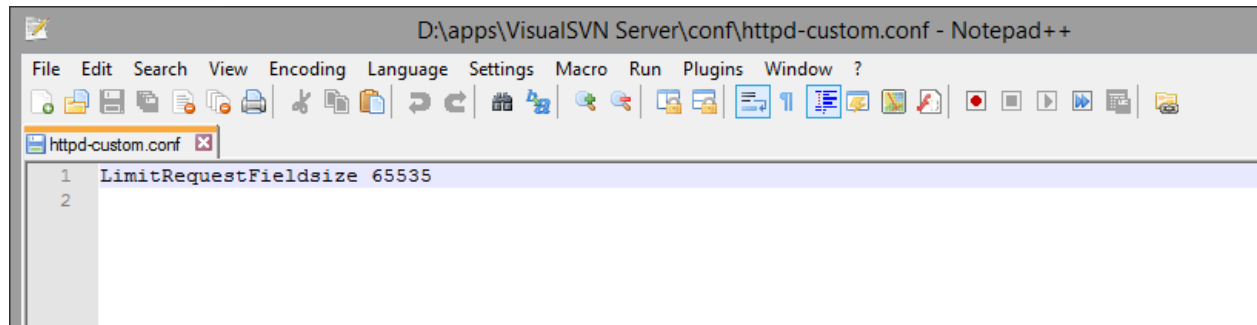


The image shows the 'VisualSVN Server Properties' dialog box. It has several tabs: Authentication, Logging, Security, Web Interface, Licensing, Storage, Network, and Certificate. The 'Web Interface' tab is selected. In this tab, the 'Server name' field contains 'etasdel.de.bosch.com' and the 'Server port' is set to '80'. The checkbox 'Use secure connection (https://)' is unchecked and circled in red. Below this, the 'Repositories URL' field contains 'http://etasdel.de.bosch.com/' and a 'Customize...' button is to its right. A red arrow points from the 'Customize...' button to the 'Customize Repositories URL' dialog box shown below. The 'Server Binding' section has 'All IP addresses' selected. At the bottom are 'OK', 'Cancel', and 'Apply' buttons.



The image shows the 'Customize Repositories URL' dialog box. It contains the text 'Specify the URL prefix that will be used to access repositories:'. There are three radio buttons: 'Empty URL prefix' (which is selected), 'Default 'svn' URL prefix', and 'Custom URL prefix:'. The 'Custom URL prefix' option has a text field next to it containing the word 'repos'. At the bottom are 'OK' and 'Cancel' buttons.

- Navigate to the VisualSVN folder and open the file "D:\apps\VisualSVN Server\conf\httpd-custom.conf" to add for following line "LimitRequestFieldsSize 65535"



- Now, The Service “VisualSVN Server” available under Services.msc has to be configured using service account de\vse6fe
- Read <https://www.visualsvn.com/support/topic/00024/> for more details on how-to setup the service using dedicated user account.
 - In our case, we had to ask the CI-Hotline Support team to set the service account as service principal names (SPN) to ETAS DEL Line URL’s

Von: Zatari Haron (ETAS/ICO)

Gesendet: Donnerstag, 22. Oktober 2015 16:56

An: CI-Hotline <CI-Hotline@de.bosch.com>

Cc: Sandner Wolfgang (ETAS/ICO) <wolfgang.sandner@etas.com>

Betreff: setspn configuration

Hallo CI-Hotline,

For the application Server SI0VM1680 we need to configure the ServicePrincipal Names (SPN)

setspn -a http/etasdel.de.bosch.com de\vse6fe

setspn -a http/etasdel de\vse6fe

setspn -a http/etasdeltest1.de.bosch.com de\vse6fe

setspn -a http/etasdeltest1 \vse6fe

setspn -a http/si0vm1680.de.bosch.com de\vse6fe

setspn -a http/si0vm1680 de\vse6fe

setspn -a http/fe20098s.ecn.etasgroup.com de\vse6fe

setspn -a http/fe20098s de\vse6fe

Kindly forward to CI/ISI2 solution groups.

Background:

For our VisualSVN Server the service user needs these configurations.

Source: <https://www.visualsvn.com/support/topic/00052/>

Best Regards

Haron Zatari

ETAS/ICO

Information Coordination

Von: Zatari Haron (ETAS/ICO)
Gesendet: Donnerstag, 22. Oktober 2015 16:56
An: CI-Hotline <CI-Hotline@de.bosch.com>
Cc: Sandner Wolfgang (ETAS/ICO) <wolfgang.sandner@etas.com>
Betreff: setspn configuration

Hallo CI-Hotline,

For the application Server SI0VM1680 we need to configure the ServicePrincipal Names (SPN)

```
setspn -a http/etasdel.de.bosch.com de\vse6fe  
setspn -a http/etasdel de\vse6fe  
setspn -a http/etasdeltest1.de.bosch.com de\vse6fe  
setspn -a http/etasdeltest1 \vse6fe  
setspn -a http/si0vm1680.de.bosch.com de\vse6fe  
setspn -a http/si0vm1680 de\vse6fe  
setspn -a http/fe20098s.ecn.etasgroup.com de\vse6fe  
setspn -a http/fe20098s de\vse6fe
```

Kindly forward to CI/ISI2 solution groups.

Background:

For our VisualSVN Server the service user needs these configurations.

Source: <https://www.visualsvn.com/support/topic/00052/>

Best Regards
Haron Zatari
ETAS/ICO
Information Coordination

- After SPN's are set, configure the service account de\vse6fe for the VisualSVN Server services and set the startup type to Automatic.

Services (Local)				
VisualSVN Server				
Name	Description	Status	Startup Type	Log On As
VisualSVN Server	VisualSVN Server	Running	Automatic	vse6fe@bosch.com

- Ensure that the service account i.e. de\vse6fe has the following permissions on the repositories folder as shown in the below table.

Path	Account	Permission
D:\data\Repositories	vse6fe	Modify
D:\	vse6fe	Read & Execute
D:\data\apps	vse6fe	Read & Execute
D:\apps\VisualSVN Server	vse6fe	Read & Execute
D:\apps\VisualSVN Server\certs	vse6fe	Read & Execute
D:\apps\VisualSVN Server\bin	Network Service	Read & Execute