

## Redmine - Feature #4269

### Allow ca\_path option for reposman.rb to validate peer certificate

2009-11-23 15:27 - digi byte

<b>Status:</b>	New	<b>Start date:</b>	2009-11-23
<b>Priority:</b>	Low	<b>Due date:</b>	
<b>Assignee:</b>		<b>% Done:</b>	0%
<b>Category:</b>		<b>Estimated time:</b>	0.00 hour
<b>Target version:</b>			
<b>Resolution:</b>			
<b>Description</b>			
I use the following command for automatic SVN repository creation:			
<pre>ruby /opt/redmine/extra/svn/reposman.rb --redmine https://localhost/redmine --svn-dir /var/svn --owner www-data --url file:///var/svn/ &gt;&gt; /var/log/redmine-reposman.log</pre>			
I get this warning twice during the execution:			
<pre>warning: peer certificate won't be verified in this SSL session</pre>			
When replacing 'https://localhost/redmine' to 'http://localhost/redmine' the warning disappears. How can the peer certificate be verified (I have a valid certificate, so this must be possible)? Or how can the peer verification be skipped (if redmine is only accessible on https)?			
Thank you for looking into this issue.			
Regards, Pieter			

#### History

##### #1 - 2009-11-24 19:46 - Jean-Philippe Lang

This warning is issued by ruby. A trusted CA cert must be available locally to verify the peer certificate.  
But reposman does not currently offer this option.

##### #2 - 2009-11-24 19:47 - Jean-Philippe Lang

- Subject changed from Repository management: warning when Redmine is on https to Allow ca\_path option for reposman.rb to validate peer certificate
- Priority changed from Normal to Low

##### #3 - 2009-11-24 19:47 - Jean-Philippe Lang

- Tracker changed from Defect to Feature

##### #4 - 2009-12-04 15:05 - digi byte

I solved my problem by creating a new file: redmine/extra/svn/soap/property  
This is the content of the property file:

```
client.protocol.http.ssl_config.ca_file=/etc/apache2/ssl/ca.pem
```

Where you can of course change the path to the corresponding CA certificate.  
I also had to execute this command to add SSL support: gem install httpclient  
I hope this can be interesting for other people using Redmine. Issue can be closed for me.

Regards,  
Pieter