

Redmine - Feature #27770

Login password transmission through SRP-6a

2017-12-10 10:03 - Giovanni Novelli

Status:	New	Start date:	
Priority:	High	Due date:	
Assignee:		% Done:	0%
Category:	Accounts / authentication	Estimated time:	0.00 hour
Target version:			
Resolution:			
Description			
Implementation of SRP in password transmission for any authentication source relying upon password, stored or not in the database.			
It should be seen as a security mean alternative or not to SSL/TLS.			
It should allow stronger authentication security, even without SSL/TLS.			
References:			
http://srp.stanford.edu			
https://rubygems.org/gems/srp-rb/versions/1.0.1			
https://github.com/lamikae/srp-rb			