

System Test Report - Verso project			
System Test Plan version	21st May 2010		
Tested system	YouSource RC2 (tagged as verso-project-rc2 in the repository)		
Test server specifications	Red Hat Enterprise Linux 5, Git 1.5.5.6, MySQL 5.0.77, Ruby 1.8.7, Rails 2.3.5 (See test_server_specs.txt for detailed specifications.)		
Client side test software	Firefox 3.5.9, Konqueror 4.4.2, Git 1.6.6.1		
Testers	Tero Hänninen, Heikki Salo, Marko Peltola and Juho Nieminen		
Note	After the first test two out of three failures were fixed. The changes to code very clearly affected only those two test cases and therefore only the two were tested again.		
<b>1 Basic functionalities</b>			
Test case	Previous result	Result	Observations
1.1.1 User can log in and out with his/her Korppi credentials.	Pass	Not carried out	
1.1.2 User cannot log in without matching Korppi credentials.	Pass	Not carried out	
1.2.1 User can edit his/her personal information.	Pass	Not carried out	
1.2.2 User can add an SSH key.	Pass	Not carried out	
1.2.3 User can create a project and edit its information.	Pass	Not carried out	
1.2.4 User can create a repository and edit its information.	Pass	Not carried out	
1.2.5 User can create a team and edit its information.	Pass	Not carried out	
1.2.6 User can update repository's metainformation by pushing.	Pass	Not carried out	
1.2.7 User can delete a project.	Pass	Not carried out	
1.2.8 User can delete a repository.	Pass	Not carried out	
1.2.9 User can delete an SSH key.	Pass	Not carried out	
<b>2 Access rights and limitations</b>			
Test case	Previous result	Result	Observations
2.1.1 Private repository is inaccessible for anonymous viewer	Pass	Not carried out	
2.1.2 Private repository isn't listed for anonymous viewer or any user without view right	Pass	Not carried out	
2.1.3 Private repository is accessible for users with view right.	Pass	Not carried out	
2.1.4 Private repository is listed in corresponding project page for users with view right.	Pass	Not carried out	
2.1.5 Public repository under private project is inaccessible for anonymous viewer or any user without project membership.	Pass	Not carried out	
2.1.6 Public repository under private project isn't listed for anonymous viewer or any user without project membership.	Pass	Not carried out	
2.1.7 Public repository under private project is accessible for users with project membership.	Pass	Not carried out	
2.1.8 Public repository under private project is listed for users with project membership in the project page.	Pass	Not carried out	
2.1.9 Private project is inaccessible for anonymous viewer or any non-members.	Pass	Not carried out	
2.1.10 Private projects aren't listed for anonymous viewer or any non-members.	Pass	Not carried out	
2.1.11 Private project is accessible for project members.	Pass	Not carried out	
2.1.12 Private projects are listed in project's owner's home page.	Pass	Not carried out	
2.1.13 Project that is public to site is not accessible or listed for users not logged in.	Fail	Pass	
2.1.14 Public repository under project public to site is not accessible or listed for users not logged in.	Fail	Pass	
2.2.1 User without commit right cannot push to repository.	Pass	Not carried out	
2.2.2 User with commit right can push to repository.	Pass	Not carried out	
2.2.3 Private repository cannot be cloned anonymously.	Pass	Not carried out	
2.2.4 Private repository cannot be cloned by users without view right.	Pass	Not carried out	
2.2.5 Private repository can be cloned by users with view right.	Pass	Not carried out	
<b>3 Alternative updating methods</b>			
Test case	Previous result	Result	Observations
3.1.1 Repository can be initialized with contents of uploaded ZIP file.	Pass	Not carried out	
3.2.1 Repository can be created as a mirror of a ZIP package.	Pass	Not carried out	
3.2.2 Repository can be created as a mirror of a SVN repository.	Fail	Not carried out	
3.3.1 Repository contents can be updated by uploading a ZIP file or by giving URL to a ZIP file.	Pass	Not carried out	
3.3.2 A single file can be added or updated by uploading it in any source tree page.	Pass	Not carried out	