

## SoundSoftware Code Site - Feature #72

Feature # 71 (Closed): Track external repositories

### Add option of tracking external repository to project settings

2011-01-26 03:15 PM - Chris Cannam

<b>Status:</b>	Closed	<b>Start date:</b>	2011-01-26
<b>Priority:</b>	High	<b>Due date:</b>	
<b>Assignee:</b>	Luis Figueira	<b>% Done:</b>	100%
<b>Category:</b>		<b>Estimated time:</b>	0.00 hour
<b>Target version:</b>			
<b>Description</b>			
<p>In the project settings Repository tab, we currently have:</p> <ul style="list-style-type: none"><li>- <i>For a new project</i>: a message saying that the repository will be created (so you should just wait for it), and a dropdown for the type of repository (in which Mercurial is the only option -- this dropdown is currently totally redundant)</li><li>- <i>Once the repository has been automatically created</i>: a dropdown for the type of repository (now permanently set to Mercurial and greyed out, so still redundant); a "root directory" URL field (also greyed out and unchangeable); and a mysterious "Overwrite default settings..." check box which, although functional, is probably more confusing than useful.</li></ul> <p>What we want instead is something like:</p> <ul style="list-style-type: none"><li>- <i>For a new project</i>: a message saying that the repository will be created; a check box saying "Track an external repository", with a description explaining that this means the local repository will be updated automatically and will be read-only; and a text field to enter the external repository URL enabled only if the "track" check box is checked.</li><li>- <i>Once the repository has been automatically created</i>: exactly the same, but without the message saying the repository will be created. (None of the current repo settings are of any real use, are they?)</li></ul> <p>Thus, the "track external" check box and the external repo URL should be the only things presented as editable settings at all. The rest should maintain their default settings.</p> <p>Also, we should remove the "Delete" link. It doesn't do anything useful -- it doesn't actually delete the repo from disc (thank goodness!) and the background daemon will just repopulate it into the settings again the next time it runs anyway.</p> <p>Our model is different from the default Redmine one, the user has no control over their repo on the file system -- it always exists and always at the same location for any given project -- they just get to choose whether it's used for the project or not (through the Modules tab).</p>			

#### History

#1 - 2011-03-25 01:13 PM - Chris Cannam

- Status changed from New to Closed

Functionally complete, rolling back into parent task

#2 - 2011-03-25 02:41 PM - Chris Cannam

- % Done changed from 0 to 100