Redmine - Feature #17142

repository browser ajax call (show) should "recurse" or automatically open deep directories if there is only one

2014-06-09 23:15 - Robert Hailey

Status:	New	Start date:	
Priority:	Normal	Due date:	
Assignee:		% Done:	0%
Category:	SCM	Estimated time:	0.00 hour
Target version:			
Resolution:			

Description

It is common, particularly with java code, to have pretty deep directories, each of which may only have one entry.

For example:

src/main/java/com/companyname/group/project/service/ActualFiles.java

In the current version of redmine (or 1.4.7, anyway), these leads someone to just repeatedly clicking a long (seemingly endless) line of plus signs... and it goes against the interface design rule: "don't prompt the user if there is only one option."

I imagine that it would be reasonably easy to modify this so that if a directory entry is requested, **and** it contains only one entry, **and** that entry is another directory, to recurse... instantly rendering the entire directory chain as open/expanded (however deep the directory chain may be) until there are multiple entries (or just a file, or empty).

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