

## Redmine - Defect #149

### MercurialAdapter breaks on missing :files entry in changeset hash

2007-11-20 16:10 - James Britt

<b>Status:</b> Closed	<b>Start date:</b>
<b>Priority:</b> Normal	<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>Affected version:</b>
<b>Resolution:</b>	
<b>Description</b>	
<p>The MercurialAdapter code grabs changeset details by shelling out, asking hg for the logs, and parsing the results. It stuffs values into a hash, changeset, and uses that to create a Revision object.</p> <p>Line 94 of mercurial_adapter.rb has this call:</p> <pre>changeset[:files].split.collect</pre> <p>but not there is no assurance that it will have a value (least not in my hg repo), leading to an exception because "split" is called on nil.</p> <p>Adding a call to 'to_s' seems to fix this (again, line 94):</p> <pre>:paths =&gt; changeset[:files].to_s.split.collect{ path  {:action =&gt; 'X', :path =&gt; "#{path}"}}</pre>	

#### History

#1 - 2007-11-21 13:45 - Jean-Philippe Lang

Thanks for the fix.  
Committed in r921.

Regards