

Redmine - Defect #23614

Mercurial: Impossible to work with repositories, which contain hidden revisions (Evolve extension enabled)

2016-08-19 01:56 - Andrey Gorbunov

<b>Status:</b>	New	<b>Start date:</b>	
<b>Priority:</b>	Normal	<b>Due date:</b>	
<b>Assignee:</b>		<b>% Done:</b>	0%
<b>Category:</b>	SCM	<b>Estimated time:</b>	0.00 hour
<b>Target version:</b>		<b>Affected version:</b>	3.3.0
<b>Resolution:</b>			
<b>Description</b>			
Repository page shows this error:			
Error accessing the repository: hg exited with non-zero status: 255			
scm log contains:			
<pre>abort: hidden revision '7386'! (use --hidden to access hidden revisions)</pre>			

History

#1 - 2016-08-19 01:57 - Andrey Gorbunov

Evolve docs: <https://www.mercurial-scm.org/doc/evolution/>

#2 - 2016-08-19 02:38 - Andrey Gorbunov

Issue happens because of fetching changesets in batches - it takes last known revision from the DB and starts to retrieve logs in batches by 100 revisions.  
Accidentally right end of the interval hits hidden revision (since it is just start number + 100) and makes hg to raise an exception.