

## Redmine - Defect #8514

### Custom Password storing break pam\_mysql

2011-06-03 14:34 - Daniel Varga

<b>Status:</b>	Closed	<b>Start date:</b>	2011-06-03
<b>Priority:</b>	Normal	<b>Due date:</b>	
<b>Assignee:</b>		<b>% Done:</b>	0%
<b>Category:</b>	Third-party libraries	<b>Estimated time:</b>	0.00 hour
<b>Target version:</b>		<b>Affected version:</b>	1.2.0
<b>Resolution:</b>	Wont fix		
<b>Description</b>			
With this version authentication against redmine's user db is not possible.			
The hashed password is stored in the following form: <code>SHA1(salt + SHA1(password))</code>			
This is from users.rb comment			
The pam_mysql's algorithm doesn't support salt and doesn't use the algorithm above to retrieve passwords.			
Detailed forum post: <a href="http://www.redmine.org/boards/2/topics/24383">http://www.redmine.org/boards/2/topics/24383</a>			
<b>Related issues:</b>			
Related to Redmine - Feature #7410: Add salt to user passwords		<b>Closed</b>	<b>2011-01-22</b>

### History

#### #1 - 2011-06-03 15:13 - Daniel Varga

This bug is typical to 1.2.0 not 1.1.3... sorry

#### #2 - 2020-12-08 09:32 - Go MAEDA

- Related to Feature #7410: Add salt to user passwords added

#### #3 - 2020-12-08 09:52 - Go MAEDA

- Category changed from Database to Third-party libraries

- Status changed from New to Closed

- Resolution set to Wont fix

- Affected version changed from 1.1.3 to 1.2.0

There is no way to decrypt salted password data. So, the only way to satisfy this request is for Pam\_mysql to support Redmine.

Please consider using [Redmine.pm](#)