

Redmine - Defect #14960

migrate\_from\_mantis.rake does not import Mantis users, uses too short password

2013-09-21 08:15 - Mac Chang

<b>Status:</b>	Closed	<b>Start date:</b>	
<b>Priority:</b>	Normal	<b>Due date:</b>	
<b>Assignee:</b>	Jean-Philippe Lang	<b>% Done:</b>	0%
<b>Category:</b>	Importers	<b>Estimated time:</b>	0.00 hour
<b>Target version:</b>	2.3.4	<b>Affected version:</b>	2.3.3
<b>Resolution:</b>	Fixed		
<b>Description</b>			
I installed Redmine using Bitnami Redmine Stack 2.3.3-0. Redmine is working fine. Below is the information fetch from the installed Redmine:			
Information			
Redmine 2.3.3.stable			
Default administrator account changed True			
Attachments directory writable True			
Plugin assets directory writable True			
RMagick available (optional) True			
Environment:			
Redmine version 2.3.3.stable			
Ruby version 1.9.3-p231 (2012-05-25) [i386-mingw32]			
Rails version 3.2.13			
Environment production			
Database adapter Mysql2			
Redmine plugins:			
no plugin installed			
Now, I've set the mysql root account access with no password. I can confirm that it is accessible via terminal by 'mysql -u root' and phpmyadmin with just username 'root'.			
Mantis is install in the same database with different schema name 'bugtracker' (Redmine is redmine), and I can access Mantis (version 1.2.15) with the settings below taken from config_inc.php below:			
<pre>\$g_hostname = 'localhost';   \$g_db_type = 'mysql';   \$g_database_name = 'bugtracker';   \$g_db_username = 'root';   \$g_db_password = '';</pre>			
*When I do rake redmine:migrate_from_mantis RAILS_ENV=production			
C:\BitNami\redmine-2.3.3-0\apps\redmine\htdocs>rake redmine:migrate_from_mantis RAILS_ENV=production			
WARNING: Your Redmine data will be deleted during this process.			
Are you sure you want to continue ? [y/N] y			
Please enter settings for your Mantis database			
adapter [mysql2]:			
host [localhost]:			
database [bugtracker]:			
username [root]:			
password []:			
encoding [UTF-8]:			
Migrating usersrake aborted!			
Validation failed: Password is too short (minimum is 8 characters)			

Tasks: TOP => redmine:migrate\_from\_mantis  
(See full trace by running task with --trace)

C:\BitNami\redmine-2.3.3-0\apps\redmine\htdocs>\*

What is that about? No password is password too short? How am I going to connect to Mantis database? I even tried setting different users with all grants and long passwords, I'm highly in doubt there's a problem with the script. See attachments for more info. Thank you.

```
P/S: What is this 'admin' and password 'mantis' setting about?    # Users
print "Migrating users"
User.delete_all "login <> 'admin'"
users_map = {}
users_migrated = 0
MantisUser.all.each do |user|
  u = User.new :firstname => encode(user.firstname),
  :lastname => encode(user.lastname),
  :mail => user.email,
  :last_login_on => user.last_visit
  u.login = user.username
  u.password = 'mantis'
```

#### Related issues:

Related to Redmine - Defect #14590: migrate\_from\_trac.rake does not import Tr...

Closed

## History

### #1 - 2013-09-21 23:37 - Mischa The Evil

- File *rm14960-increase\_password\_length\_for\_mantis\_importer.diff* added
- Category changed from *Files* to *Importers*
- Priority changed from *Urgent* to *Normal*

Mac Chang wrote:

...

```
Migrating usersrake aborted!
Validation failed: Password is too short (minimum is 8 characters)
```

...

What is that about? No password is password too short? How am I going to connect to Mantis database? I even tried setting different users with all grants and long passwords, I'm highly in doubt there's a problem with the script. See attachments for more info. Thank you.

...

P/S: What is this 'admin' and password 'mantis' setting about?

...

The importer scripts (both for Mantis and Trac) are importing the users from the other systems with a default fixed password (see [RedmineMigrate](#)). For the Mantis importer this password is currently mantis (see [source/trunk/lib/tasks/migrate\\_from\\_mantis.rake#L250](#)). Redmine raised the default minimum password length limit from 4 to 8 in [r10884](#) resulting in the error you are experiencing now.

There are two ways to "fix" this:

- change the Redmine application setting "Minimum password length" at *Administration -> Settings -> Authentication* (temporarily) to  $\geq 6$

or

- apply the patch (that I attach to this issue and which is based on the one provided in [#14590](#) for the Trac importer script) which changes the password used by/in the importer script from mantis to mantismigratetoredmine

### #2 - 2013-09-21 23:38 - Mischa The Evil

- Related to Defect #14590: migrate\_from\_trac.rake does not import Trac users, uses too short password added

### #3 - 2013-09-23 06:07 - Mac Chang

- Status changed from *New* to *Resolved*

Fixed as advice. Thank you.

#4 - 2013-09-26 04:41 - Mischa The Evil

- Subject changed from migrate\_from\_mantis connection error to migrate\_from\_mantis.rake does not import Mantis users, uses too short password
- Assignee set to Jean-Philippe Lang
- Target version set to 2.3.4
- Resolution set to Fixed

Mac Chang wrote:  
  
Fixed as advice. Thank you.

This issue is now fixed in the core code by JPL in [r12163](#).  
  
[jp jp](#): I've set this issue's properties, according to [#14590](#) and convention, to create a separate changelog entry for the fixed Mantis task also.

#5 - 2013-09-26 04:43 - Mischa The Evil

- Resolution deleted (Fixed)

#6 - 2013-09-26 07:50 - Jean-Philippe Lang

[Mischa The Evil](#): Thanks

#7 - 2013-10-13 10:27 - Jean-Philippe Lang

- Status changed from Resolved to Closed
- Resolution set to Fixed

Merged.

Files			
screenshot.png	44.8 KB	2013-09-21	Mac Chang
migrate_from_mantis.rake	18.6 KB	2013-09-21	Mac Chang
rm14960-increase_password_length_for_mantis_importer.diff	596 Bytes	2013-09-21	Mischa The Evil