

Unable to create or edit users with Cyrillic logins

2022/05/09 19:15 - Admin Redmine

ステータス:	Resolved	開始日:	2022/05/09
優先度:	通常	期日:	
担当者:		進捗率:	0%
カテゴリ:	Accounts / authentication_7	予定工数:	0.00時間
対象バージョン:		作業時間:	0.00時間
Redmineorg_URL:	https://www.redmine.org/issues/35355	status_id:	3
category_id:	7	tracker_id:	1
version_id:	0	plus1:	0
issue_org_id:	35355	affected_version:	
author_id:	522881	closed_on:	
assigned_to_id:	0	affected_version_id:	165
comments:	6		

説明

Used version: 4.2.1.stable (Bitnami Redmine Stack)

Tested on fresh new install.

Tested on upgraded from 4.0.3 install.

I'm unable to create new or modify existing users with Cyrillic login. Error is: " Login is invalid " .

Existing user accounts works fine. Also, I can create user manually via direct DB queries without any problems.

There was no such problem on 4.0.3.

Already reported on Bitnami Forums, but this error occurs even on fresh new install, so I'm also report it here.

journals

Also tested in docker image:

- redmine:latest
- redmine:4.1.3
- redmine:4.0.9

from DockerHub and issue occurs there.

That's strange: i've tested ALL versions of redmine and no one can create users with Cyrillic logins.

But how we are using redmine with Cyrillic login users for years?!

Restored old backup of version 4.0.1 and dont have this issue.

But on fresh 4.0.1 (via bitnami or docker image) I have this issue.

I totally dont understand whats going on.

unfortunately Cyrillic logins aren't allowed for more then 13 years

Login must contain letters, numbers, underscores only

validates_format_of :login, :with => /\A[a-z0-9_\-@\.]*\z/i

<https://github.com/redmine/redmine/blob/master/app/models/user.rb#L110>

and LDAP logins also triggers validation

<https://github.com/redmine/redmine/blob/master/app/models/user.rb#L253>

so the only way to bypass the validation should be altering the source code, 3rd party plugins, or of course direct import to the database. Nothing official.

<https://www.redmine.org/issues/6166> is basically the same problem with german characters, but no one seems to be interested.

Yeah, totally forgot about this small edit in app/models/user.rb:

```
validates_format_of :login, :with => /[a-zA-Z0-9_@.]*  
seems like it can resolve problem with german characters.
```

Personally, I don't understand such decision, it's UTF-8 already, what's the point in filtering these characters?
3 years with Cyrillic logins, no problems.

Thank you.

maybe UTF-8 (and Ruby support) wasn't so common 13 years ago.

I don't see any valid reason why not to make it less strict and allow such characters, but I'm not a Redmine's maintainer...

履歴

#1 - 2022/05/10 16:59 - Admin Redmine

- カテゴリをAccounts / authentication_7 にセット