## Redmine - Defect #8714

# mail-address parsing in app/models/mail\_handler.rb (create\_user\_from\_email) barks on names with Umlauts

2011-06-30 09:41 - Heiko Wundram

Status:	Closed	Start date:	2011-06-30
Priority:	Normal	Due date:	
Assignee:		% Done:	0%
Category:	Email receiving	Estimated time:	0.00 hour
Target version:			
Resolution:	Cant reproduce	Affected version:	1.2.0

# Description

The code in self.create\_user\_from\_email in app/models/mail\_handler.rb tries to intelligently parse the Email-"From:"-Address in a received mail into components which can be integrated into the new user object. For my specific case, I'm receiving a mail from a sender with umlauts (äöü) in the sender name (not the address, of course), which causes user.lastname to be assigned with an umlaut string. This (most probably) works correctly.

Comitting the new user which has a name assigned from this source fails, though, which in turn causes the mail to be rejected. I've traced the SQL statements that are executed (by turning on ActiveRecord logging), and can see that some of the validations of the user record object are executed (uniqueness of login and mail), but some test between then and the before\_create-trigger fails, and causes the new user object to be rejected. I'm no Ruby/Rails whiz, and as such haven't found a debugging method to actually see which test causes the failure.

As a temporary workaround, I've unconditionally enabled the logic to set first/lastname from the local part of the mail address (which is used when the "Sender-Name" is absent), but: can anybody guide me how to actually enable enough logging to see what is failing here? Or, even better: derive a fix?

#### History

### #1 - 2011-11-18 12:37 - Roland Discein

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#### #2 - 2019-11-13 15:45 - Go MAEDA

- Status changed from New to Needs feedback

The following test works fine on Redmine 4.0. Does anyone still experience this issue?

# #3 - 2020-10-25 08:10 - Go MAEDA

- Status changed from Needs feedback to Closed
- Resolution set to Cant reproduce

Go MAEDA wrote:

The following test works fine on Redmine 4.0. Does anyone still experience this issue?

[...]

2025-05-17 1/2

I cannot reproduce the issue with Redmine 3.4, 4.0, and 4.1. I think we can close this issue.

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