# Redmine - Defect #20730

# Fix tokenization of phrases with non-ascii chars

2015-09-13 05:56 - Jens Krämer

Status: Closed

**Priority:** Normal

Assignee: Jean-Philippe Lang

Category: Search engine

Target version: 3.0.6

Resolution: Fixed

Start date:

% Done:

Due date:

0%

0.00 hour

Affected version:

**Estimated time:** 

# **Description**

\w only matches ASCII characters, we should either use [:alnum:] instead or simply match all non-" characters for the phrase. Test case included.

#### **Associated revisions**

#### Revision 14662 - 2015-10-09 09:35 - Jean-Philippe Lang

Fix tokenization of phrases with non-ascii chars (#20730).

Patch by Jens Krämer.

#### Revision 14663 - 2015-10-09 09:36 - Jean-Philippe Lang

Merged r14662 (#20730).

#### Revision 14664 - 2015-10-09 09:36 - Jean-Philippe Lang

Merged r14662 (#20730).

#### History

#### #1 - 2015-09-27 17:30 - Go MAEDA

- Tracker changed from Patch to Defect
- Target version set to 3.1.2

+1

Search keyword "000 000" (written in Japanese) matches both "000 000" and "00000" in the current trunk, but it should not match the latter.

### expected:

Redmine::Search::Fetcher.new('"000 000"', ...).tokens => ['000 000']

#### actual:

Redmine::Search::Fetcher.new('"000 000"', ...).tokens => ['000', '000']

This behavior can be fixed by this patch.

### #2 - 2015-10-09 09:37 - Jean-Philippe Lang

- Status changed from New to Closed
- Assignee set to Jean-Philippe Lang
- Target version changed from 3.1.2 to 3.0.6
- Resolution set to Fixed

Patch applied, thanks.

# Files

fix-tokenization-for-phrases-with-non-ascii-characte.patch

1.39 KB

2015-09-13

Jens Krämer

2025-05-01 1/1