

## ISSUE-id - Bug #2445

### SVN integration: Commit with new issue-id does not work

19 Jul 2018 08:38 - daniel wieselwind

Status:	Under Verification	Start date:	20 Jul 2018
Priority:	Major	Due date:	
Assignee:	Andriy Lesyuk	% Done:	50%
Category:		Estimated time:	0.00 hour
Target version:	0.0.3	External issue:	
Redmine version:			
<b>Description</b>			
Committing a revision with refers #ISSUE-1234 does not work. The revision is not linked to the issue.			

#### Associated revisions

##### Revision 39 - 20 Jul 2018 11:25 - Andriy Lesyuk

Fix typo (#ISSUE-17)

##### Revision 40 - 29 Mar 2020 11:25 - Andriy Lesyuk

Fixed crash in changeset handling (#ISSUE-17)

#### History

##### #1 - 20 Jul 2018 11:30 - Andriy Lesyuk

- Tracker changed from Omission to Bug
- Status changed from New to Under Verification
- Assignee set to Andriy Lesyuk
- Priority changed from Normal to Major
- Target version set to 0.0.3
- Start date set to 20 Jul 2018
- % Done changed from 0 to 50

[daniel](#), [r39](#) can fix this issue. Please test (you'll need to update code from SVN/Git).

##### #2 - 21 Jul 2018 07:10 - daniel wieselwind

Hi,

I have tried several commit messages, and am able to break all commits with a (malformed) "refs 2802" here:

```
/var/www/redmine/plugins/redmine_issue_checklist/init.rb:24: warning: key :issue_checklist is duplicated and overwritten on line 24
rake aborted!
NoMethodError: undefined method `include?' for 2802:Integer
/var/www/redmine/plugins/issue_id/lib/issue_changeset_patch.rb:38:in `find_referenced_issue_by_id_with_full_id'
/var/www/redmine/app/models/changeset.rb:134:in `block (2 levels) in scan_comment_for_issue_ids'
/var/www/redmine/app/models/changeset.rb:133:in `each'
/var/www/redmine/app/models/changeset.rb:133:in `block in scan_comment_for_issue_ids'
/var/www/redmine/app/models/changeset.rb:129:in `scan'
/var/www/redmine/app/models/changeset.rb:129:in `scan_comment_for_issue_ids'
/var/www/redmine/plugins/issue_id/lib/issue_changeset_patch.rb:77:in `scan_comment_for_issue_ids_with_full_ids'
...
/var/www/redmine/plugins/redmine_code_review/lib/code_review_changeset_patch.rb:167:in `scan_comment_for_issue_ids_with_code_review'
/var/www/redmine/app/models/changeset.rb:102:in `scan_for_issues'
/usr/local/rvm/gems/ruby-2.4.1/gems/activesupport-4.2.8/lib/active_support/callbacks.rb:432:in `block in make_lambda'
/usr/local/rvm/gems/ruby-2.4.1/gems/activesupport-4.2.8/lib/active_support/callbacks.rb:228:in `block in halti
```

```

ng_and_conditional'
/usr/local/rvm/gems/ruby-2.4.1/gems/activesupport-4.2.8/lib/active_support/callbacks.rb:506:in `block in call'
/usr/local/rvm/gems/ruby-2.4.1/gems/activesupport-4.2.8/lib/active_support/callbacks.rb:506:in `each'
/usr/local/rvm/gems/ruby-2.4.1/gems/activesupport-4.2.8/lib/active_support/callbacks.rb:506:in `call'
/usr/local/rvm/gems/ruby-2.4.1/gems/activesupport-4.2.8/lib/active_support/callbacks.rb:92:in `__run_callbacks
'
/usr/local/rvm/gems/ruby-2.4.1/gems/activesupport-4.2.8/lib/active_support/callbacks.rb:778:in `__run_create_ca
llbacks'
/usr/local/rvm/gems/ruby-2.4.1/gems/activerecord-4.2.8/lib/active_record/callbacks.rb:306:in `__create_record'
/usr/local/rvm/gems/ruby-2.4.1/gems/activerecord-4.2.8/lib/active_record/timestamp.rb:57:in `__create_record'
/usr/local/rvm/gems/ruby-2.4.1/gems/activerecord-4.2.8/lib/active_record/persistence.rb:504:in `create_or_upda
te'
/usr/local/rvm/gems/ruby-2.4.1/gems/activerecord-4.2.8/lib/active_record/callbacks.rb:302:in `block in create_
or_update'
/usr/local/rvm/gems/ruby-2.4.1/gems/activesupport-4.2.8/lib/active_support/callbacks.rb:117:in `call'
/usr/local/rvm/gems/ruby-2.4.1/gems/activesupport-4.2.8/lib/active_support/callbacks.rb:555:in `block (2 level
s) in compile'
/usr/local/rvm/gems/ruby-2.4.1/gems/activesupport-4.2.8/lib/active_support/callbacks.rb:505:in `call'
/usr/local/rvm/gems/ruby-2.4.1/gems/activesupport-4.2.8/lib/active_support/callbacks.rb:92:in `__run_callbacks
'
/usr/local/rvm/gems/ruby-2.4.1/gems/activesupport-4.2.8/lib/active_support/callbacks.rb:778:in `__run_save_call
backs'
/usr/local/rvm/gems/ruby-2.4.1/gems/activerecord-4.2.8/lib/active_record/callbacks.rb:302:in `create_or_update
'
/usr/local/rvm/gems/ruby-2.4.1/gems/activerecord-4.2.8/lib/active_record/persistence.rb:120:in `save'
/usr/local/rvm/gems/ruby-2.4.1/gems/activerecord-4.2.8/lib/active_record/validations.rb:37:in `save'
/usr/local/rvm/gems/ruby-2.4.1/gems/activerecord-4.2.8/lib/active_record/attribute_methods/dirty.rb:21:in `sav
e'
/usr/local/rvm/gems/ruby-2.4.1/gems/activerecord-4.2.8/lib/active_record/transactions.rb:286:in `block (2 leve
ls) in save'
/usr/local/rvm/gems/ruby-2.4.1/gems/activerecord-4.2.8/lib/active_record/transactions.rb:351:in `block in with
_transaction_returning_status'
/usr/local/rvm/gems/ruby-2.4.1/gems/activerecord-4.2.8/lib/active_record/connection_adapters/abstract/database
_statements.rb:211:in `transaction'
/usr/local/rvm/gems/ruby-2.4.1/gems/activerecord-4.2.8/lib/active_record/transactions.rb:220:in `transaction'
/usr/local/rvm/gems/ruby-2.4.1/gems/activerecord-4.2.8/lib/active_record/transactions.rb:348:in `with_transact
ion_returning_status'
/usr/local/rvm/gems/ruby-2.4.1/gems/activerecord-4.2.8/lib/active_record/transactions.rb:286:in `block in save
'

/usr/local/rvm/gems/ruby-2.4.1/gems/activerecord-4.2.8/lib/active_record/transactions.rb:301:in `rollback_acti
ve_record_state!'
/usr/local/rvm/gems/ruby-2.4.1/gems/activerecord-4.2.8/lib/active_record/transactions.rb:285:in `save'
/usr/local/rvm/gems/ruby-2.4.1/gems/protected_attributes-1.1.4/lib/active_record/mass_assignment_security/pers
istence.rb:46:in `create'
/var/www/redmine/app/models/repository/subversion.rb:72:in `block (2 levels) in fetch_changesets'
/usr/local/rvm/gems/ruby-2.4.1/gems/activerecord-4.2.8/lib/active_record/connection_adapters/abstract/database
_statements.rb:213:in `block in transaction'
/usr/local/rvm/gems/ruby-2.4.1/gems/activerecord-4.2.8/lib/active_record/connection_adapters/abstract/transact
ion.rb:184:in `within_new_transaction'
/usr/local/rvm/gems/ruby-2.4.1/gems/activerecord-4.2.8/lib/active_record/connection_adapters/abstract/database
_statements.rb:213:in `transaction'
/usr/local/rvm/gems/ruby-2.4.1/gems/activerecord-4.2.8/lib/active_record/transactions.rb:220:in `transaction'
/usr/local/rvm/gems/ruby-2.4.1/gems/activerecord-4.2.8/lib/active_record/transactions.rb:277:in `transaction'
/var/www/redmine/app/models/repository/subversion.rb:71:in `block in fetch_changesets'
/var/www/redmine/app/models/repository/subversion.rb:70:in `reverse_each'
/var/www/redmine/app/models/repository/subversion.rb:70:in `fetch_changesets'
/var/www/redmine/app/models/repository.rb:346:in `block (2 levels) in fetch_changesets'
/usr/local/rvm/gems/ruby-2.4.1/gems/activerecord-4.2.8/lib/active_record/relation/delegation.rb:46:in `each'
/usr/local/rvm/gems/ruby-2.4.1/gems/activerecord-4.2.8/lib/active_record/relation/delegation.rb:46:in `each'
/var/www/redmine/app/models/repository.rb:344:in `block in fetch_changesets'
/usr/local/rvm/gems/ruby-2.4.1/gems/activerecord-4.2.8/lib/active_record/relation/delegation.rb:46:in `each'
/usr/local/rvm/gems/ruby-2.4.1/gems/activerecord-4.2.8/lib/active_record/relation/delegation.rb:46:in `each'

```

I have patched this with

```
if id.present? && id.to_s.include?('-')
```

and bypassed this issue.

However, our programmers don't always write uppercase, we need to change issue\_changeset\_patch.rb(17):

```
ISSUE_ID_RE = %r{[A-Za-z][a-zA-Z0-9]*\d+}
```