

Redmine - Patch #33440

Emails not being processed because of

2020-05-13 18:31 - Simon Song

Status:	New	Start date:	
Priority:	Normal	Due date:	
Assignee:		% Done:	0%
Category:	Email receiving	Estimated time:	0.00 hour
Target version:			

Description

I have Redmine receive email via SMTP. I noticed about 90% of them go through just fine, that 90% of emails would update their associated tickets no problem.

However, the other 10% would not work. It would be stuck in limbo (in the inbox). I was able to track it down from the

```
mail_handler.rb > dispatch
```

The email's header for `in_reply_to` did not have the correct value to extract the proper `object_id`.

Here is an example:

```
References: <redmine.issue-12345.20200428144405.5@omitting.com>,<  
redmine.journal-67890.20200512212705.5@omitting.com>  
In-Reply-To: <redmine.journal-67890.20200512212705.5@omitting.com>
```

In this example, the 12345 was the correct ticket number, while 67890 does not exist in our Redmine.

I think the header array needs to switch from:

```
headers = [email.in_reply_to, email.references].flatten.compact
```

to:

```
headers = [email.references, email.in_reply_to].flatten.compact
```

OR

The regex for `MESSAGE_ID_RE` needs to point to include issue

OR

`dispatch` has a validation to check if the `object_id` exists or not. If it does not, it moves on to the next array key.

History

#1 - 2021-04-30 15:58 - Maximilian Eschenbacher

We are experiencing a similar issue with mail reception in case of multiple redmine instances and agents answering to one instance into another instance.

However for our case, switching the header priority is not enough as we would need to distinguish between several redmine instances.

