Redmine - Feature #38446

Searching multiple multi-word phrases

2023-04-13 09:30 - Go MAEDA

Status:	New	Start date:	
Priority:	Normal	Due date:	
Assignee:		% Done:	0%
Category:	Search engine	Estimated time:	0.00 hour
Target version:			
Resolution:			

Description

Currently, the search engine does not support multiple multi-word phrases.

For example, we cannot search objects that contain two phrases "closed issue" and "closed version". If you give a search string "closed issue" "closed version", the search engine search for objects containing three strings "closed issue", "closed", and "version". This is due to the behavior of Redmine::Search::Tokenizer#tokens.

```
Redmine::Search::Tokenizer.new(%q|"closed issue" "closed version"|).tokens
=> ["closed issue", "closed", "version"]
```

If the Tokenizer returns two tokens, "closed issue" and "closed version" for the same input, it will be possible to search for multiple multi-word phrases.

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