Redmine - Patch #33118

Detect plain diffs in e-mail submitted issues and map to attachments

2020-03-10 11:21 - Anthony Mallet

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

Description

Diffs sent as plain/text message (as with git format-patch + git send-email) in issues tend to be textilized, which messes up the display. Also, the original patch file is not easily downloadable for processing.

With this patch, when a diff file is detected in a plain text message without attachment, the whole e-mail message is converted into a proper attachment (that is suitable for git am) and only the diff comment is stored in the issue description.

The diff detection is based on the following heuristics:
- body contains three consecutive lines starting with "---", "+++" and "@@"
- and body contains a line starting with "---", "diff -" or "Index: "

The message body is split before this detected separator.

History

#1 - 2020-09-13 05:08 - Go MAEDA

- Category set to Email receiving

Files

0001-Detect-diff-files-in-e-mailed-issues-and-map-patch-t.patch	2.33 KB	2020-03-10	Anthony Mallet