

Here is an example of a weekly report text file and its keywords. The order of the sections and headers can be changed but **the keywords must remain the same**.

In this example the predefined keywords are indicated with **brown** text color. First line after the keyword is considered a header by the parser. The header texts are not predefined. In this example, the headers are indicated with **cyan** color. Example input text is marked with **gray** color.

#title
WEEKLY REPORT

Single line of text defining the header of the document.

#time
TIME OF REPORT
01.01.2015

Time of report. Can be in dd.mm.yyyy format.

#client
CLIENT
Matti Meikäläinen meikalainen.matti@uta.fi
Maija Meikäläinen meikalainen.maija@uta.fi

The parser gets the client name and email by using a regular expression. Multiple clients are separated by a line break.

#project
PROJECT
Monitoring Metrics Tool

Name of the project. Single line of text.

#desc
DESCRIPTION
Text block with text

A text block with loose formatting rules. Read as a text block.

#managers
PROJECT MANAGERS
Matti Meikäläinen meikalainen.matti@uta.fi

Handled the same way as the project clients. Email is checked with a regular expression.

#phase
PHASE OF PROJECT
Text block with text

Just like the description, this section is read as a text block.

#req
REQUIREMENTS
New:
Requirement1
In_progress:
Requirement 2

Resolved:
Requirement 3
Feedback:
Requirement 4
Closed:
Requirement 5
Rejected:
Requirement 6

The requirements are put into predefined categories. This functionality of the text file **has not been implemented**.

#tasks_comp
COMPLETED TASKS
Requirements specification meeting with client

Read as lines of text. New line means a new task.

#tasks_next
TASKS FOR THE NEXT WEEK
tasks1
tasks2

Read as lines of text. New line means a new task.

#milestone
NEXT MILESTONE
milestone 1
milestone 2

Just like the tasks above, a line break marks a new entry.

#passed_unit_test
PASSED UNIT TEST CASES
3

#total_unit_test
TOTAL UNIT TEST CASES
8

#passed_other_test
PASSED OTHER TEST CASES
5

#total_other_test
TOTAL OTHER TEST CASES
12

#revisions
CODE REVISIONS
5

All of the test cases and code revisions are total amounts given as integers.

#problems
PROBLEMS
Problem no. 1

Read as lines of text. Line break starts a new entry.

#hours

WORKING HOURS (this week/so far)

Matti Meikäläinen 15/30

Jane Doe 10/45

Names of all project members and their working hours. Weekly and total hours are separated by a '/'

Note: do not use anything else for separation.

#additional

ADDITIONAL INFORMATION

Text block with text

A text block with no formatting rules. Reads until the end of file.