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|  | *Code Inspection Report*  *Anti-Spam Configuration Software Development Project*  BSc in LEI  Academic Year 2017/2018 - 1º Semester  Software Engineering I  Group 22  72973, Ricardo Santos, EIC1  72898, Diana Lopes, EIC1  73529, Kevin Corrales, EIC1  73541, Miguel Rodrigues, EIC1  ISCTE-IUL, Instituto Universitário de Lisboa  1649-026 Lisbon  Portugal  November 25th 2017 |

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# Introduction

The File Reader class reads the file that contains the spam rules and creates a list with those rules, reads the file that contains the spam rules, using the weights as arguments, read the files that contain the e-mail or spam and creates a list with those e-mails or spams, converts a file into a vector of doubles, checks which of the lines represents the major approximation to a professional e-mail, save the values given through a list of strings and saves them in a file.

# Code inspection – File Reader Class

The File Reader class reads the file that contains the spam rules and creates a list with those rules, reads the file that contains the spam rules, using the weights as arguments, read the files that contain the e-mail or spam and creates a list with those e-mails or spams, converts a file into a vector of doubles, checks which of the lines represents the major approximation to a professional e-mail, save the values given through a list of strings and saves them in a file.

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| *Meeting date:*  *Meeting duration:*  *Moderator:*  *Producer:*  *Inspector:*  *Recorder:* | *22/12/2017*  *10 minutes*  *Diana Lopes*  *Kevin Corrales and Ricardo Santos*  *Diana Lopes*  *Diana Lopes* |
| *Component name (Package/Class/Method):* | *File Reader (Class)* |
| *Component was compiled:* | *Yes* |
| *Component was executed:* | *Yes* |
| *Component was tested without errors:* | *Yes* |
| *Testing coverage achieved:* | *75%* |

# Code inspection checklist

All list is checked

# Found defects

There were no defects found.

# Corrective measures

There were no defects, therefore, there are no corrective measures.

# Conclusions of the inspection process

It need no changes.