Code Inspection Report

Anti-Spam Configuration Software Development Project

BSc/MSc in [LIGE]
Academic Year 2017/2018 - 1º Semester
Software Engineering I

ISCTE-IUL, Instituto Universitário de Lisboa
1649-026 Lisbon
Portugal

December 11th 2017

Table of Contents

Introduction

Software para a filtragem de spam no email através de pesos e regras.

Code inspection – Name of the component being inspected

Meeting date:	*11/12/2017*
Meeting duration:	*15 minutes*
Moderator:	*Alexandre*
Producer:	*Afonso/Pedro*
Inspector:	*Alexandre*
Recorder:	*Nuno Rosário*
Component name (Package/Class/Method):	*Gui.java / Rules.java – Vários metodos e linhas de codigo*
Component was compiled:	*Gui.java / Rules.java*
Component was executed:	*Gui.java / Rules.java*
Component was tested without errors:	*Gui.java / Rules.java*
Testing coverage achieved:	*-*

Code inspection checklist

The checklist for Java code inspection used in this project is available at http://www.cs.toronto.edu/~sme/CSC444F/handouts/java_checklist.pdf and in blackboard ES1 page.

Found defects

Identify and describe found defects, opinions and suggestions.

Found defect Id	Package, Class, Method, Line	Defect category	Description
1	antiSpamFilter, Rules, várias linhas		Falta fazer comentarios no codigo (principal problema)
2	Gui,gui		The serializable class does not declare a static final serialVersionUID field of type long
3			

Corrective measure

Comentar Codigo
Fazer systemout corretos para as execões
Comentar as variaveis
É preciso testar o codigo através de Junit

Conclusions of the inspection process

Vai ser preciso fazer comentar as constants, tanto para a classe Rule e Gui.
Corrigir alguns problemas nestas classes, falta comentar e fazer os sysout corretos.