**CS311 Term Project Configuration Document**

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| **Project:** | Plagiarism Checking tool CS311-G12 |

**Programming Languages, Tools and software(IDEs) used for Project implementation:**

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| Sr. No. | Software | Version | Reason |
| 1 | Window 10 pro | 1809 | **Operating system to run our software’s** |
| 2 | Java development kit | 14.0.2 | To install java in our computer |
| 3 | Eclipse IDE | 2019-12 | A software to run our java programs (both backend and frontend making) |
| 4 | Visual studio express | 12.0.21005.13 | For frontend in C# (but we couldn’t be able to connect our backend which was written in java so we remade our frontend in java) |
| 5 | Github desktop | 2.5.3 | To give access to my group member to share and access code. |
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**Project Configuration Guidelines(Step by Step):**

1. Install jdk 14.0.2 on your computer from <https://www.oracle.com/java/technologies/javase-jdk14-downloads.html>
2. Set environment variable to install jdk on your system.
3. Download Eclipse IDE on your system <https://www.eclipse.org/downloads/download.php?file=/oomph/epp/2020-06/R/eclipse-inst-win64.exe>
4. Create your project name and class and paste our code.
5. On the first jframe you can only upload a text file.