# Introduction

This is a program designed simply to output the string “Hello World!” to the console.

(blue = filled field by author, yellow = pre-filled)

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **ID** |  | **Functional Requirement** |  | **Value** | **Stakeholder** |
| FID001 | **I want to** | print the string “Hello World!” to the program console | **so that** | the student developer can get an A | instructor |
| FID002 | **I want to** | prevent the program from closing automatically | **so that** | the instructor can see the “Hello World!” string in the console | student |

# Analysis

This program was primarily put together as a result of following an Eclipse IDE tutorial, and as such has little design influence from this developer. It does, however, fulfill its requirements and function exactly as intended.

# Conclusion

Upon running this program, the result will be an output of “Hello World!” to the screen every time. Everything requirement of the program is therefore met. I am glad to have learned to navigate the Eclipse IDE while writing this program, and had fun doing so. I look forward to projects that I will be able to craft from the ground up. The repository for this program can be found at: <https://github.com/cellson7170/ce_wk1_LearningRepositoriesAndEclipse>