## **CMPE-250 Laboratory Exercise 5**

By submitting this report, I attest that its contents are wholly my individual writing about this exercise and that they reflect the submitted code. I further acknowledge that permitted collaboration for this exercise consists only of discussions of concepts with course staff and fellow students; however, other than code provided by the instructor for this exercise, all code was developed by me.

Chris Larson
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Submitted 25 September 2018

Lab Section 2
Instructor: Muhammad Shaaban
TA: Sebastian Echeverria
Anthony Bacchetta
Sahil Gogna

Lecture Section 01

Professor: Alessandro Sarra

## **Procedure:**

Figure 1 shows the demonstration of the program, the registers used, and the memory map.

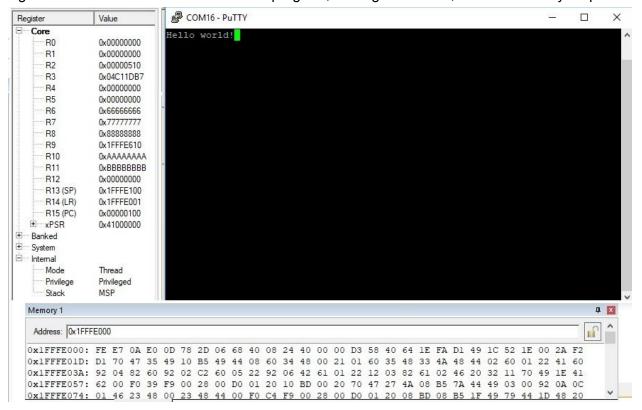


Figure 1: Screenshot of program output

## Question:

The memory range of the executable code is 0x00000410 - 0x00000510.