**Microprocessor and Computer Architecture**

**UE20CS252**

**4th Semester, Academic Year 2021-22**

Date: 15/03/2022

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| --- | --- | --- |
| Name:  Vishwa Mehul Mehta | SRN:  PES2UG20CS389 | Section:  F |

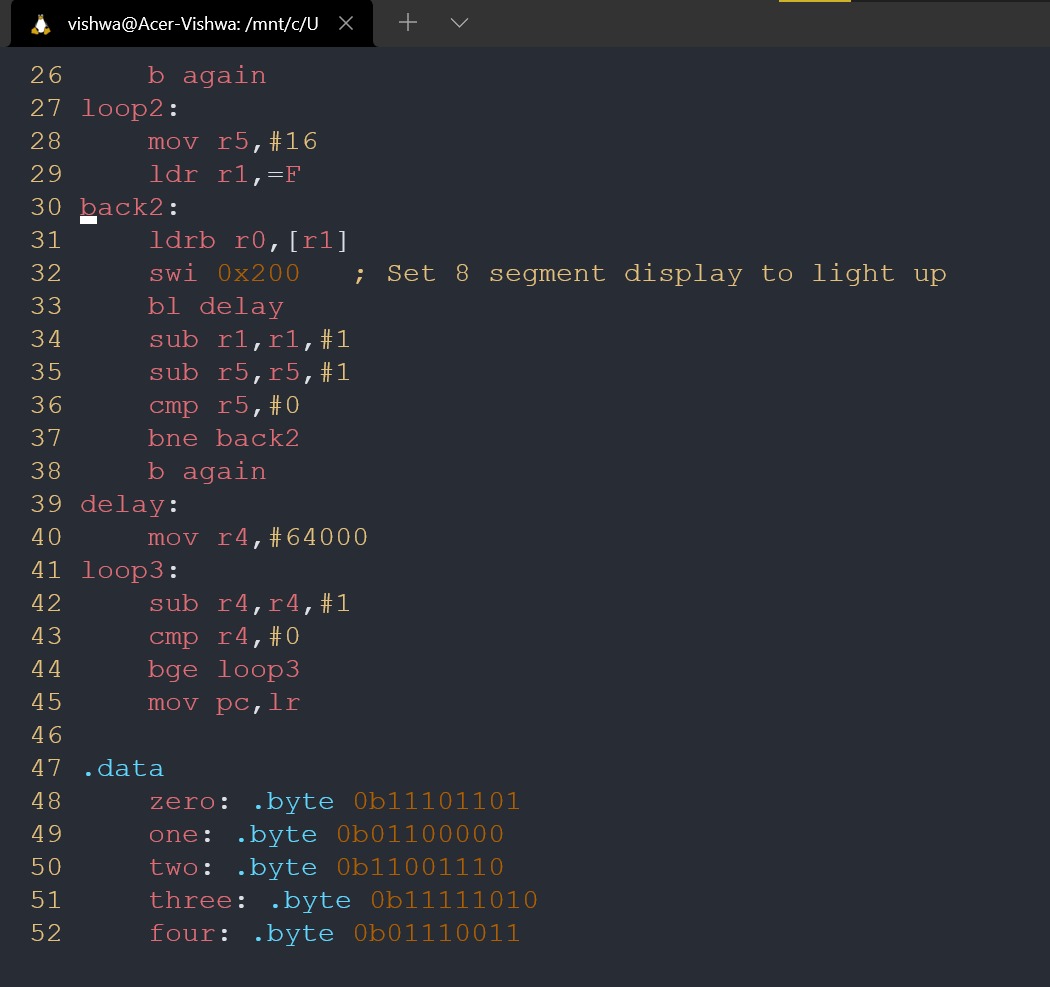
Week#\_\_\_\_7\_\_\_\_\_\_\_ Program Number: \_\_\_\_1\_\_\_

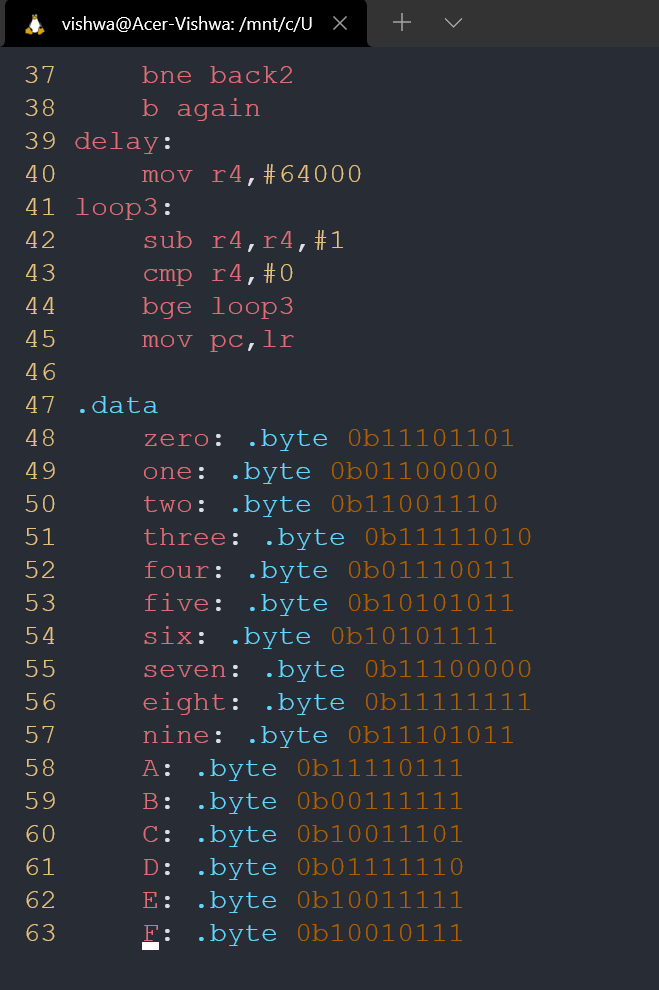
Title of the Program

**1. Display hexadecimal digits [0-9,A-F] on the 8 segment display.**

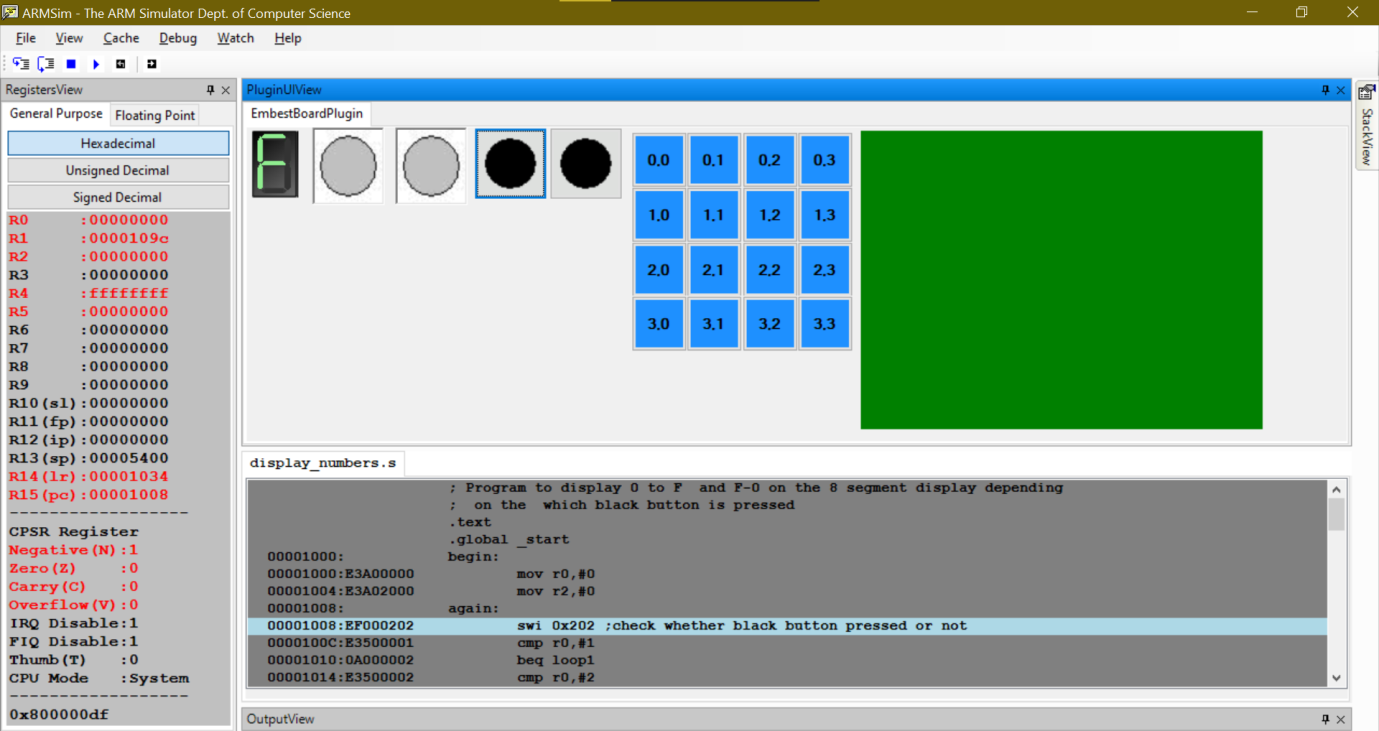
1. **ARM Assembly Code(1)**







1. **Output Screen Shot (1)**

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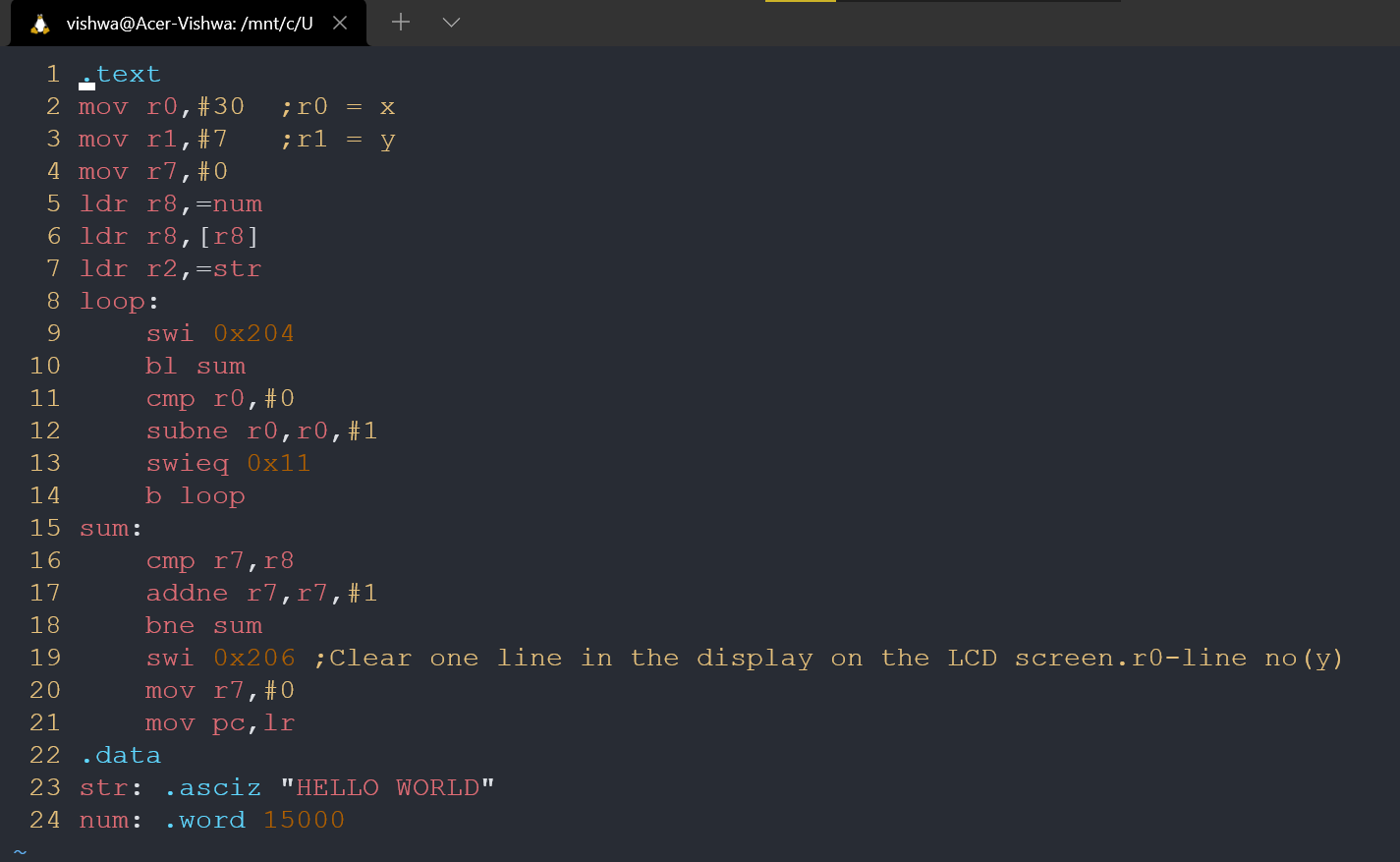
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| Name:  Vishwa Mehul Mehta | SRN:  PES2UG20CS389 | Section:  F |

Week#\_\_\_\_7\_\_\_\_\_\_\_ Program Number: \_\_\_\_2\_\_\_

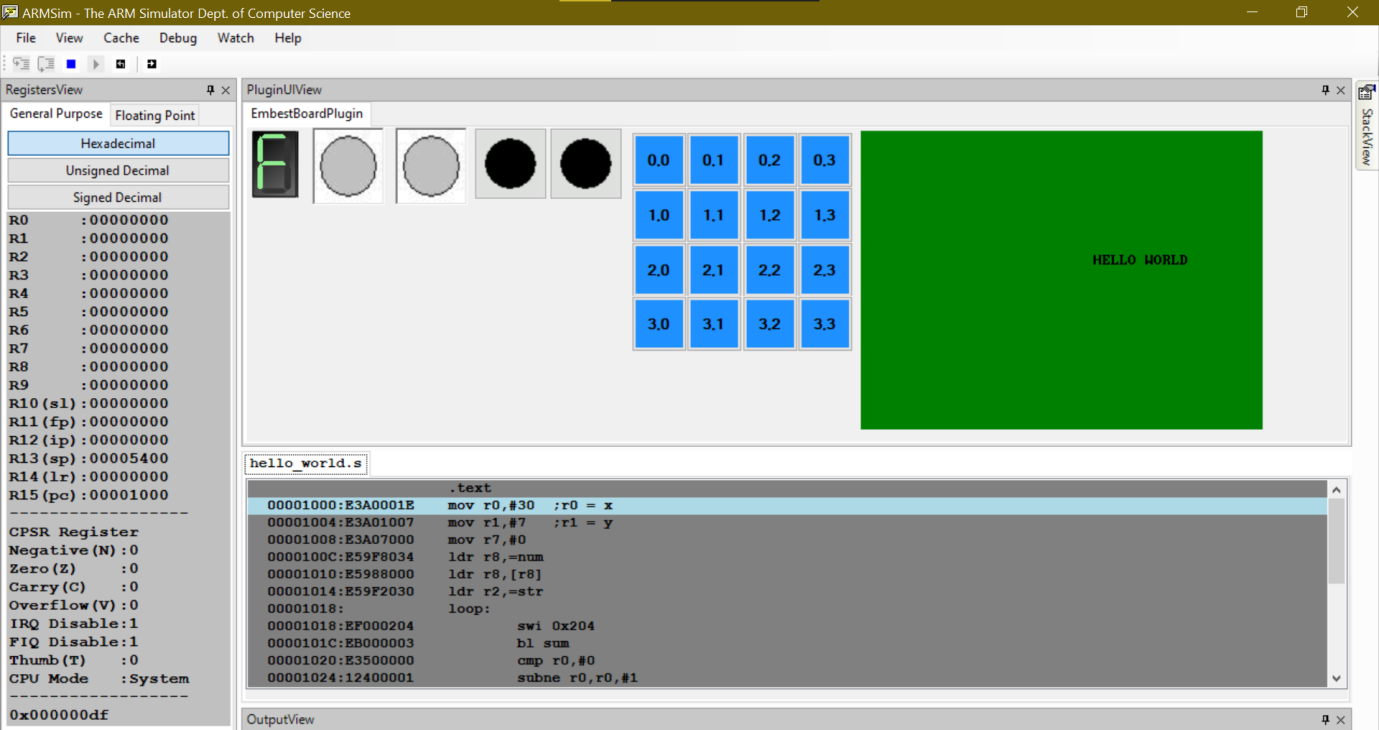
Title of the Program

**2.** **Move a string from RIGHT to LEFT on the LCD display panel.**

1. **ARM Assembly Code(1)**

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1. **Output Screen Shot (1)**

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**Disclaimer:**

* The programs and output submitted is duly written, verified and executed by me.
* I have not copied from any of my peers nor from the external resource such as internet.
* If found plagiarized, I will abide with the disciplinary action of the University.

Signature: Vishwa Mehul Mehta

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