**COMP3315 Lab2: MIPS Branches and Loops**

26/09/2022

**Number and Name:**

1. **Object**: MIPS Branch and Loop examples using arrays
2. **Procedure**:

Write and run a MIPS algorithm that has an 9 element array at the data segment and the code finds the smallest element of the array using a loop and prints it. Write the C code first,then convert it to MIPS code and output in box below. Upload your “.docx” file with “.asm” file to submission area.