**Structure and Functions assignments**

**Mandatory**

**1. Refer the code in “student.c”. Implement the following requirements.**

**a. Change the name member to char \* datatype**

**b. Add 2 functions below to read and store name and percentage scores from user in student record.**

**//pass name address as parameter and read and update name field Return updated name**

**char \*read\_update\_name(char \*name);**

**//pass address of percentage as parameter, read and update percentage field of student record. Also return updated percentage**

**int read\_update\_percentage(int \*percent);**

**c. Check for memory leaks**

**d. Specify atleast 5 dataset used for testing**

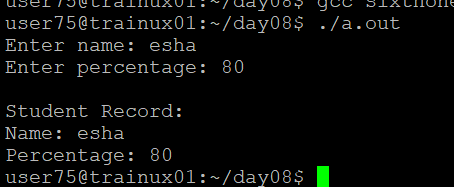
**Check for memory leak.**

**A screen shot of a computer program

Description automatically generated**

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Description automatically generated**

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