**gcov\_Assignment\_1.0**

1. Login into the Linux server with your login Ids:

A screenshot of a computer program

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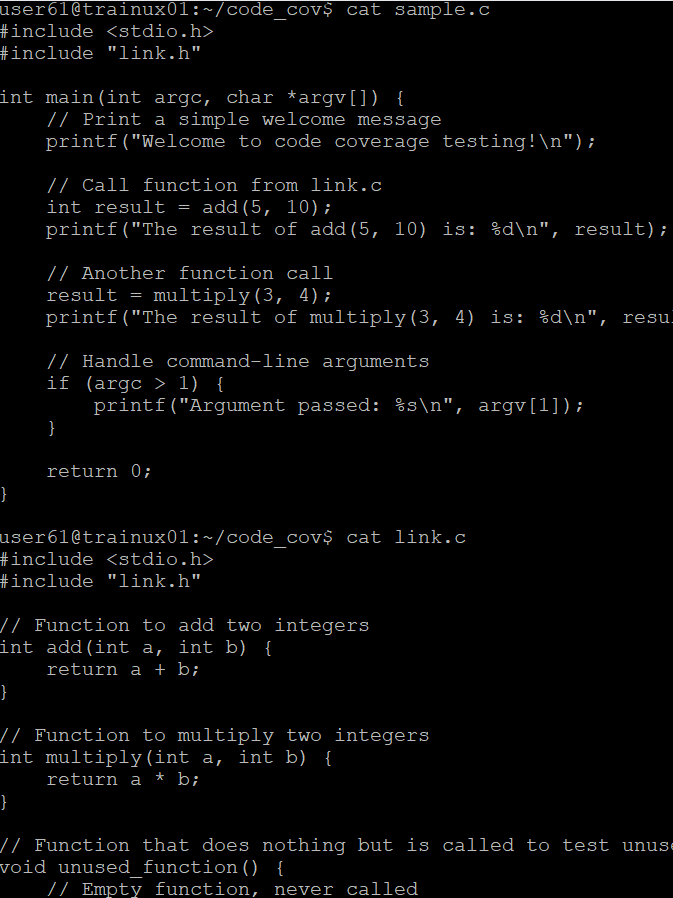
1. Create a new directory called code\_cov in your home directory <home>



1. Go inside the directory you have created in (2) /<home>/code\_cov

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6. Compile the files sample.c and sample1.c and put the output in the executable file called output



7. Execute the file output

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8. Now run gcov for each source file one by one

A screen shot of a computer code

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9.Run output again, this time with command line arguments:

>> vi sample.c.gcov

A screenshot of a computer program

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10. Now run gcov for sample.c again

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