**Library Module – Shared Library**

**1. Create 3 files as below.**

**· libapplication.c – will contain main() and will invoke functions in cal\_utility.c**

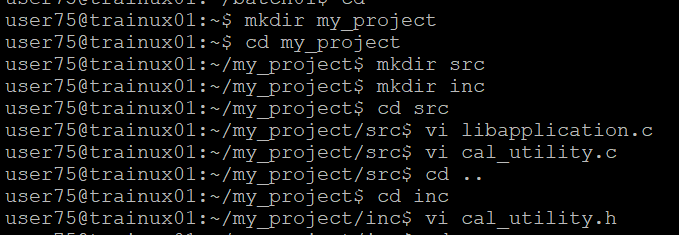
**· cal\_utility.c – will contain atleast 2 or more functions [ You may add definitions of the functions in this file ]**

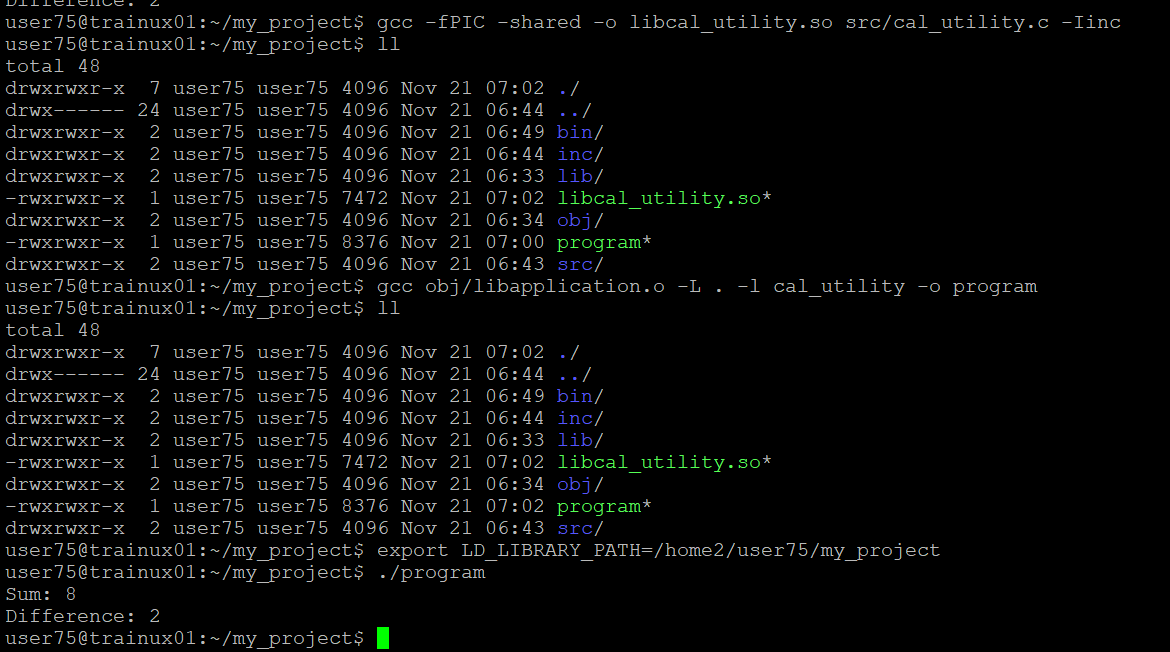
**· cal\_utility.h – will contain the extern declarations/prototypes of the functions in cal\_utility.c**

**2. Refer the steps for shared library and create a shared library comprising of cal\_utility.c,.h files**

**3. Create an executable using shared library.**

**4. Execute the application created step 3.**

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