## Library Module – Static Library

1. **Create 3 files as below. Let cal\_utility.c, .h files be part of the library**
   * **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**

**cal\_utility.h**

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**cal\_utility.c**

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**libapplication.c**

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1. **Refer the steps for static library based application and create a static library application using above set of files.**

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1. **Execute the application created in step #2**

