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Course: ECE596C  
Section: T01

Assignment ID: cpp\_project  
Assignment Title: Project

Submission Source: [https://github.com/uvic-seng475-2020-05/cpp\\_project-jude-onyia.git](https://github.com/uvic-seng475-2020-05/cpp_project-jude-onyia.git)

Commit ID: f285d1fe0d3c1a0774a71ceff68a001a0d8e22c1

#### Submitted Files

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-rw-rw-r--	838	2020-08-07	20:25	./CMakeLists.txt
-rwxrwxr-x	368	2020-08-07	20:25	./demo
-rw-rw-r--	141	2020-08-07	20:25	./IDENTIFICATION.txt
drwxrwxr-x	32	2020-08-07	20:25	./include
-rw-rw-r--	7398	2020-08-07	20:25	./include/n_body.hpp
-rw-rw-r--	213	2020-08-07	20:25	./initial_state.txt
-rw-rw-r--	6581	2020-08-07	20:25	./n_body.cpp
-rw-rw-r--	25	2020-08-07	20:25	./presentation.url
-rw-rw-r--	2722	2020-08-07	20:25	./README.txt

#### Results

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Package	Operation	Target	Status
orig	generate	---	OK (0.0s)
orig	configure	---	OK (2.6s)
orig	build	all	OK (2.0s)
orig	build	install	OK (0.4s)
orig	test	demo	FAIL (1 0.1s 6L)

Normally, an operation is indicated as having a status of either "OK" or "FAIL". A status of "?" indicates that the operation could not be performed for some reason (e.g., due to an earlier error or being a manual step). The time (in seconds) required for an operation is denoted by an expression consisting of a number followed by the letter "s" (e.g., "5.0s"). In the case of a test that consists of multiple test cases, the number of failed test cases and total number of test cases is expressed as a fraction (e.g., "10/50" means 10 test cases failed out of 50 test cases in total). The length (in lines) of the log file generated by an operation is denoted by an expression consisting of a number followed by the letter "L" (e.g., "10L"). To ascertain the reason for the failure of an operation, check the contents of the log file provided.

#### Legend

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Package: orig  
The code exactly as submitted by the student.  
Build target: all  
Build the project.  
Build target: install  
Install the project.  
Test target: demo

Run the demo program.

```
1 Running n_body program demo
2 freeglut
3 (/home/judeonyia/Documents/ECE596C_Assignments/ECE596C_Project/cpp_project-jude-
4 onyia/Project_Assgn_precheck_folder/package-orig/install/bin/n_body): failed to
5 open display ''
6 ERROR: n_body program demo failed
```