**REQUIREMENTS**

***SOFTWARE REQUIREMENTS***

* Visual studio code(with c/c++ extensions and WSL)
* Multiple operating systems(install linux on windows using dual boot ,virtual machine etc)
* Unity test framework for testing(use unity.c,unity.h,unity\_internal.h)
* You can download or clone unity test framework from (<https://github.com/ThrowTheSwitch/Unity>)

***HARDWARE REQUIREMENTS***

* Laptop with minimum RAM of 8GB