

Name: Fadhla Mohamed

Sirname: Mutua

Matricola: SM3201434

Note 1:

WSL (windows subsystem for linux) decided to not work and due to time constraints I was forced to use the windows equivalent to `mmap`, `CreateFileMapping`, using the `windows.h` library.

It has the following properties:

Features	CreateFileMapping	mmap
File Handling	CreateFile	open
Resizing File	Implicit	ftruncate(fd, file_size)
Memory Mapping	CreateFileMapping + MapViewOfFile	mmap
Flushing Data	FlushViewOfFile	msync
Unmapping Memory	UnmapViewOfFile	munmap
Closing File	CloseHandle(hFile)	close(fd)

Provided in the comments of `scene.h` is a more detailed explanation of how `CreateFileMapping` works in practice

Note 2:

For both of the projects the input is done through the command line