## A STUDY AND IMPLEMENTATION OF FILE DOWNLOADED REPAIRING SYSTEM USING .NET LANGUAGE AND ERROR CHECKING ALGORITHM /HASH ALGORITHM

Prepared by: Wong Kok Fun



This system aims to help internet users to repair the file that has been downloaded from the Internet. It is possible that the file is corrupted in the middle of transferring. The file needs to be repaired but the current solution is re-downloading the corrupted file. The reason for this is that many users think that it is impossible to repair the file. So they come out with all sort of error checking: VRC, LRC, CRC and etc. Many checking techniques informed the users that their file is corrupted and is beyond repairable. So solution proposed in this project is able to overcome the problem.