DSA Project Proposal: File Compression Algorithm

Team Members

Fatima Nasir Khan (fn05458)

Tasmiya Malik (tm06183)

Sandesh Kumar (sk05567)

Project Description

This Project’s real world application is in. Once transferred over a network these files can again be converted to original ones with this algorithm with little or no loss in quality.

Project Outcome

In the current climate of all work being done online it has become essential for everyone to use the internet for their work but not everyone has that much good internet speed or can afford high speed internet. This algorithm will help students and others using this platform to compress those files and transfer them at low internet speeds and hence helping them to communicate much better.

Libraries intended to be used

1.zipfile

2.docx