

AoA Final Project Presentation

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Background

- Increase demands for high capacity of storage
- Data becomes increasingly large (images, text, videos)
- Compression and Decompression
- Compression algorithms commonly used:
 - Storage
 - Transferring Files between users

Problem

- A lot of compression algorithms have been made, but some people still don't really know the optimal algorithms used for certain files
- We want to make a way for our users to compare different compression algorithms easily so that they can find out what is the best suited algorithm used for a certain chosen file

Project Goals

- Create a web application
- User can upload and choose which algorithm to compress
- Downloadable
- Result include with size differences and compression rate

Demo Video

