

# File Compressor Tool

## 1) Instructions

*How to Use This File Compression Tool*

1. Upload a file using the button below.
2. .huff files → decompressed automatically.
3. Other files → compressed automatically.
4. Click *Process File* to start.
5. Download your file after processing.

## 2) File Uploader

Upload a file

Drag and drop file here

Limit 200MB per file

Browse files



tmpfsfn5a5b.huff  
86.2KB



Uploaded file: tmpfsfn5a5b.huff (86181 bytes)

Choose Action

- ☐ Compress
- ☒ Decompress

Process File

### 3) Decompression Report

Compressed file size

86181 bytes

Restored file size

98859 bytes

Padding bits

4

### 4) Processing Timings

	Step	Time (s)
0	Read File	0.0001
1	Remove Padding	0.0299
2	Rebuild Tree	0.0003
3	Make Decode	0.0881
4	Rewrite file	0.0003
5	Total	0.1187

### Download Button

Download your Decompressed file here.

tmphuimrpg\_\_restored

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## 2) File Uploader

Upload a file

Drag and drop file here

Limit 200MB per file

Browse files



Huffman CheatSheet for CEP.pdf  
98.9KB



Uploaded file: Huffman CheatSheet for CEP.pdf (98859 bytes)

Choose Action

- ☒ Compress  
☐ Decompress

Process File

### 3) Compression Summary

Original Size

98859 bytes

Compressed Size

86181 bytes

Space Saved

12.82%

*Compression ratio: 0.8718*

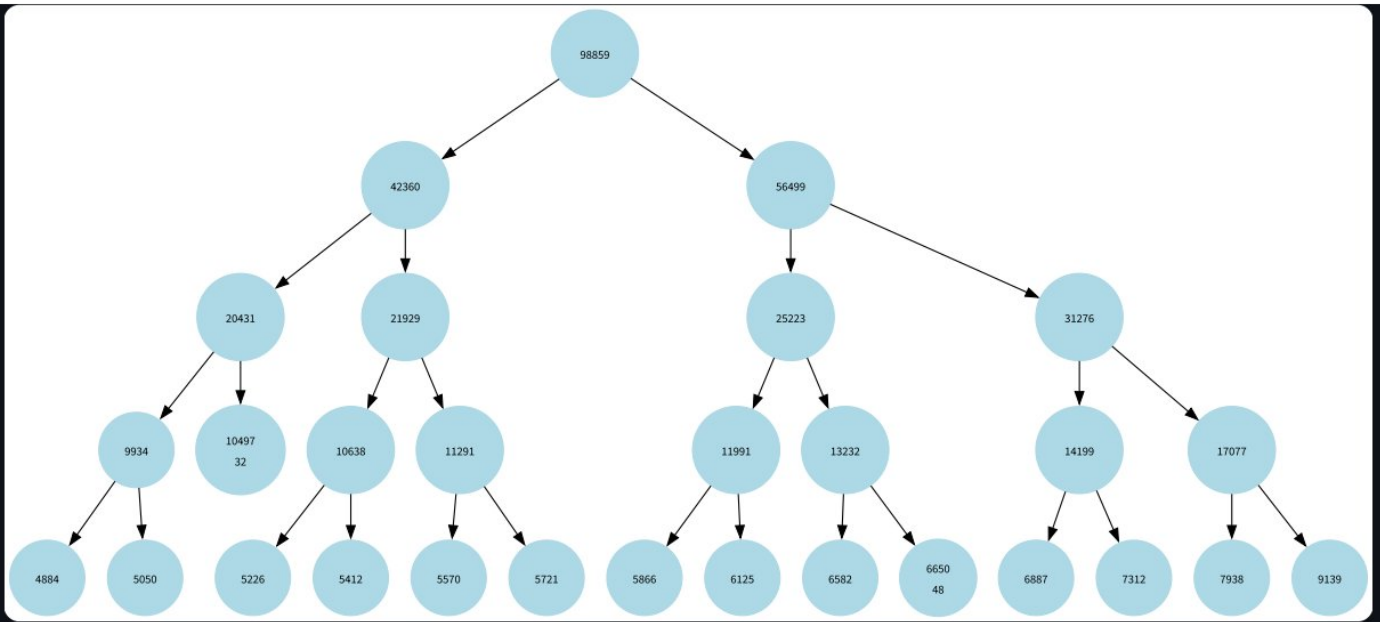
*Unique symbols: 256*

*Padding bits: 4*

### 4) Processing Timings

	Step	Time (s)
0	Read File	0.0005
1	Build Tree	0.0056
2	Make Codes	0.0002
3	Encode & Pack	0.0261
4	Write File	0.0007
5	Total	0.0331

### 5) Huffman Tree



## Download Button

Download your Compressed file here.

tmpx4omsykq.huff