

# Plagiarism

## ORIGINALITY REPORT

9%

SIMILARITY INDEX

3%

INTERNET SOURCES

0%

PUBLICATIONS

6%

STUDENT PAPERS

## PRIMARY SOURCES

1	Submitted to Open University of Mauritius Student Paper	2%
2	Submitted to IUBH - Internationale Hochschule Bad Honnef-Bonn Student Paper	1%
3	www.dolistore.com Internet Source	1%
4	ofbiz.apache.org Internet Source	1%
5	Submitted to Asia Pacific International College Student Paper	1%
6	Submitted to Gitam University Student Paper	1%
7	Submitted to National School of Business Management NSBM, Sri Lanka Student Paper	1%
8	Submitted to iGlobal University Student Paper	1%
9	Submitted to Middle East Technical University	

<1 %

10

Submitted to Center of Pedagogical  
Measurements of Nazarbayev Intellectual  
Schools JSC

Student Paper

<1 %

11

Internet Source

<1 %

12

Submitted to Lithan Academy Pte Ltd

Student Paper

<1 %

13

[certrofisio.com.br](http://certrofisio.com.br)

Internet Source

<1 %

14

Submitted to University of Greenwich

Student Paper

<1 %

Exclude quotes Off

Exclude matches Off

Exclude bibliography Off

# RESEARCH PAPER

## Submission Summary

### Conference Name

2023 IEEE THIRD INTERNATIONAL CONFERENCE ON TECHNOLOGY, ENGINEERING, MANAGEMENT FOR SOCIETAL IMPACT USING MARKETING, ENTREPRENEURSHIP AND TALENT

### Track Name

TRACK 1: Applications of Technology and Engineering

### Paper ID

293

### Paper Title

Zipper - A File Compression Model

### Abstract

Our target is to generate a file compression model for better transmission of data. The fundamental need for text compression is that the combination of compression and decompression mechanisms be lossless otherwise data cannot be restored in the original format. Safe transaction of data can be considered paramount these days, Individuals with malicious intent can catch onto the data being transferred and use it against the entity the data is predominant to. To prevent that from happening we have many methodologies available.

### Created on

12/6/2022, 6:49:43 PM

### Last Modified

12/7/2022, 9:02:55 AM

### Authors

**Yash Sharma** ( Manav Rachna International Institute of Research and Studies ) < yashsharma41882@gmail.com >



Riya Chauhan ( Manav Rachna International Institute of Research and Studies ) < riyachauhan3001@gmail.com >



Rachna Behl ( Manav Rachna International Institute of Research and Studies ) < rachnabehl@gmail.com >

### Submission Files

research\_paper 7th sem.docx.pdf (213.7 Kb, 12/6/2022, 6:49:18 PM)

### Submission Questions Response

#### 1. Field of Application

*Is your Research Work Related to an Application?*

Agreement accepted

#### 2. Field of Application

*Enter the field of application*

Text Compression using Huffman Coding, a Greedy algorithm.