



International Journal on Recent Researches In Science, Engineering & Technology

A Journal Established in early 2000 and upgraded to International journal in 2013 and is in existence for the last 10 years. It is run by Retired Professors from NIT, Trichy. It is an absolutely free (No processing charge No publishing charge etc) Journal Indexed in DIIF and SJIF.

Research Paper

Available online at: www.jrrset.com

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ISSN (Print) : 2347-6729
ISSN (Online) : 2348-3105

**Volume 1, Issue 11,
Nov. 2013**

**DIIF IF :1.46
SJIF IF: 1.329**

Implementation of a Novel Stego Achiever

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Abstract - Literature reported, design and development consideration of a model Stego Archiver that deals with 4 levels of security in terms of cryptography using RSA algorithm, Compression using Zip algorithm, CRC checking and Steganography. In addition to these four levels of security we are using radix 30 methods also. Stego Archiver can hide the files in any image formatted file and other multimedia file formats including audio and video files. Stego Archiver is capable of hiding data in any kind of audio files including MP3 files and any kind of video files including mpg, etc. Since we are using CRC checking also, any attempt to make any changes in original data can be found out easily.