**Abstract**

Visual cryptography is one of the technique used to encrypt the images by dividing the original image into transparencies. The transparencies can be sent to the intended person, and at the other end the transparencies received person can decrypt the transparencies using our tool, thus gets the original image.

Our Visual cryptography provides the demonstration to the users to show how encryption and decryption can be done to the images.

In this technology, the end user identifies an image, which is not the correct image. That is, while transmitting the image the sender will encrypt the image using our application here sender gets the two or more transparencies of the same image. Our application provides an option to the end user of encryption. The end user can divide the original image into number of different images. Using our application we can send encrypted images that are in the format of GIF,PNG. The encrypted transparencies can be saved in the machine and can be sent to the intended person by other means of other source.