

ABSTRACT

The project is titled as “Military Soldier Communication System Using Image Steganography”. The main aim of the project is to create secret communication using cryptography and steganography. Soldiers need to provide security when transmit the data. In this modern world SSL certificate are used to protect data (server socket layer). In this same manner we have to apply some security level. First the messages are should be encrypted using Ceaser cipher algorithm. Now the data is encrypted. After the encryption the data embed into image with invisible. This concept is called as image steganography. Now the data is ready to send. Soldier can send the data. The receiver need to download and decrypt the data, to get the plain text. All the modules the regularly updated information are very much useful when they are extracted. The front end of the project is VB.Net and the back end is MS SQL server.