

## Procedure

This application will hide data inside an image or extract hidden data from an image, you can either supply the image we are encoding/decoding as a URL or upload an image file.

### Encoding of text in Image:

We will encrypt the data before it puts it into the image, this is to insure nobody but the intended parties can extract hidden data from an image, before we can encrypt the data securely we need a key, Password, this is optional.

- Select as cover media in which the secrete message you have to store
- Give password or key its
- Select payload type and enter
- Click on Submit button and up image

Select a JPEG, AU or WAV file to upload:

Image.jpg

Password (may be blank):

imp

Payload (select the appropriate radio button to either enter payload text directly or upload a file):

- ☐ Just find capacity of this file  
☒ Text

Important message  
Hiding this message into the Image file and upload the image

☐ File payload:  No file chosen

The uploaded downloaded which the secrete message stored.

 Imagesteg.jpg

### Decoding of Image in text document:

- Choose image to decode:
- Enter Key:
- Then press submit button.

Select a JPEG, WAV, or AU file to decode:

Choose File Imagesteg.jpg

Password (may be blank):

imp

- ☐ View raw output as MIME-type text/plain
- ☐ Guess the payload
- ☒ Prompt to save (you must guess the file type yourself.)

Submit

- Uploaded image is get decrypted and the hidden text get downloaded in out.txt file.



- when you open this file the original file is displayed.

