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CSPC 353- Project1

Text in Image

In my source code, I used PIL to import an Image function. Also, I used binascii for converting and textwrap. First, I got index of any pixel. Second, I replaced the values with corresponding bit. Later I encoded the text that I made in any image I chose. Also, I checked whether given text is longer than 255 or not. Also, I loaded an jpg file, but after encoding, saved it as png file under different name.

I have downloaded python3 and PIL for this project. While downloading, I clicked ‘include data path.’

I have written down my code in notepad.

I used Notepad to run my python source code.

When I created a file for python source code using Notepad, I changed type of file into all types. When I named it, I included ‘filename.py’ For example; textInImage.py

1. Open cmd
2. Change your directory to a folder that has the python source code.
   1. > cd Desktop
   2. > cd TextInImage
3. After you are in the folder, execute the python file.
   1. > python textInImage.py (filename.py)