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**Image Enhancement for better Visualization**

**Abstract**

The field of Digital Image Processing refers to processing digital images by means of digital computer. One of the main application areas in Digital Image Processing methods is to improve the pictorial information for human interpretation. Most of the digital images contain noise. This can be removed by many enhancement techniques. Filtering is one of the enhancement techniques which is used to remove unwanted information (noise) from the image. It is also used for image sharpening and smoothening. This project has been developed using Python language because of its universal acceptance and easy understandability.

**Goal**

The goal of this project is to incorporate an image processing using various image processing technique like deblurring, denoising, exposure correction, high filter boosting etc. to increase the quality of the image for the viewer.

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