

OUTPUT:

1. Successful Image Resize

```
Enter the source of Image: SamplePhoto.jpg
Enter the destination of Image: newImage.jpg
Enter the scale percentage of Image: 40

Configuration of input Image:
Height: 4080 Width: 3072

Configuration of resized Image:
Height: 1632 Width: 1228

Process finished with exit code 0
```

2. Conversion (.jpg -> .png)

```
Enter the source of Image: SamplePhoto.jpg
Enter the destination of Image: newImage.png
Enter the scale percentage of Image: 55

Configuration of input Image:
Height: 4080 Width: 3072

Configuration of resized Image:
Height: 2244 Width: 1689

Process finished with exit code 0
```

3. Exception Handling

```
Enter the source of Image: SampleImage.jpg
Error in accessing the file, Please try again.
Enter the source of Image: SamplePhoto.jpg
Enter the destination of Image: Dest.pkl
Enter the scale percentage of Image: 45

Configuration of input Image:
Height: 4080 Width: 3072
OpenCVError : OpenCV(4.8.1) D:\a\opencv-python\opencv-python\opencv\m
specified extension in function 'cv::imwrite_'

Error in reading or processing the Image, Please try again.
Enter the source of Image: |
```