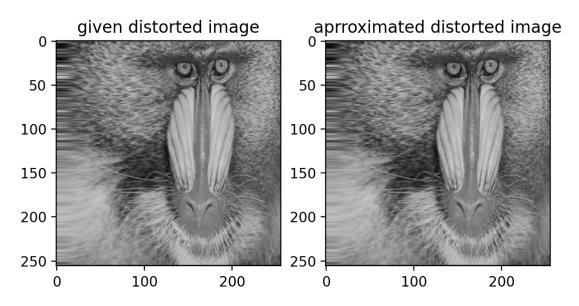
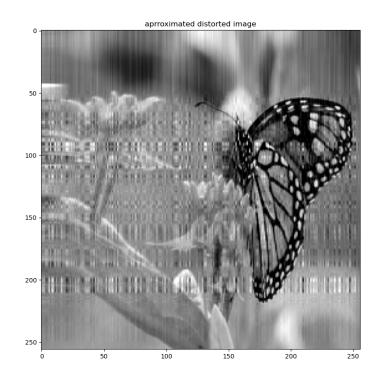
## 1. Image example

- a. Implemented in code.
- b. Implemented in code.
- c. Below is a comparison of the images and the computed MSE:

MSE = 3.64891889884053e-29





## 2. Audio example

Below is a comparison between the signals and the corresponding MSE.

