1. **Image example**
   1. Implemented in code.
   2. Implemented in code.
   3. Below is a comparison of the images and the computed MSE:

A close-up of two birds

Description automatically generated with low confidence

* + 1. Below is the distorted butterfly imageA picture containing text

       Description automatically generated

1. **Audio example**

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

A picture containing text, antenna

Description automatically generated