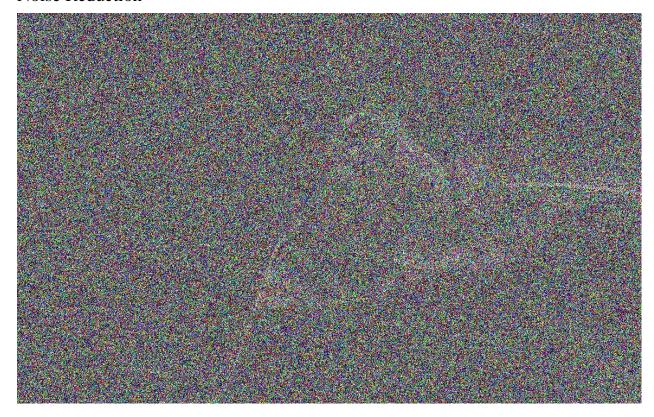
Kasetsart University Department of Computer Science December 25th, 2023 Lab 2 Image Averaging Asst.Prof. Dr. Pakaket Wattuya

| function | Description |
|----------------------------------|---|
| cd | Change current folder cd(newFolder) changes the current folder to newFolder. |
| Concatenate strings horizontally | Strings can be horizontally concatenated using horizontal array concatenation. Horizontal array concatenation does not strip off trailing blank spaces from a string. |
| | <pre>for i = 1:200 filename = ['C:\lab2\' num2str(i) '.jpg']; end</pre> |

Noise Reduction



Long Exposure

Long exposure (or **light art**) refers to the process of creating a photo that captures the effect of passing time. We can simulate the long exposures by averaging the image frames from a video.



Original video from https://www.istockphoto.com/video