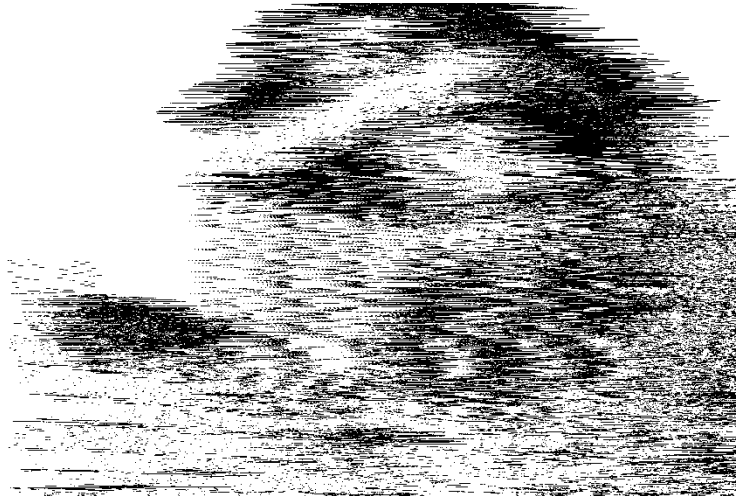


Image restoration

Consider an image, whose lines have been shifted by a few pixels. The image has been presented below:



Download to your working directory the file containing the original image: [fichier2.bmp](#).

You can read it with “imread” MATLAB function and display with “image” function:

```
clear B;  
B=imread('fichier2.bmp','bmp');  
B=255*B;  
image(B);  
colormap(GRAY);
```

You must correct the offsets of the image lines (think xcorr function).