Variance

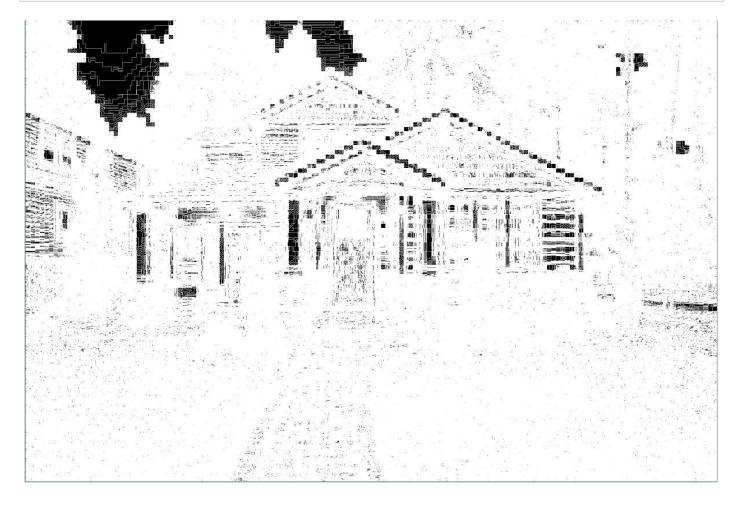
In [1]:

```
import cv2
import numpy as np
import math
from scipy.ndimage.filters import generic_filter
```

In [4]:

```
img = cv2.imread("1.jpg",0)
x = img.astype('float')
x_filt = generic_filter(x, np.std,size = 2)
cv2.imshow(" ", x_filt)

cv2.waitKey(0)
cv2.destroyAllWindows()
```



In []: