

Discussion

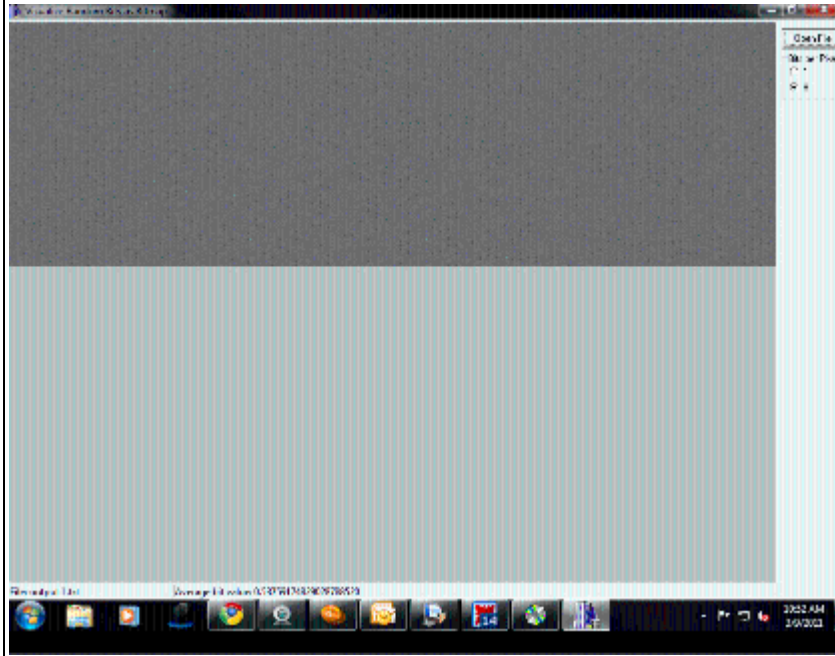
This experiment has achieved significant results, even better than when conceptualized. The experiment has produced an average bit value of 0.537591748229028788520 while pseudo-random code from the built-in function of the C++ compiler produces an average bit value of 0.49313125000000002100.

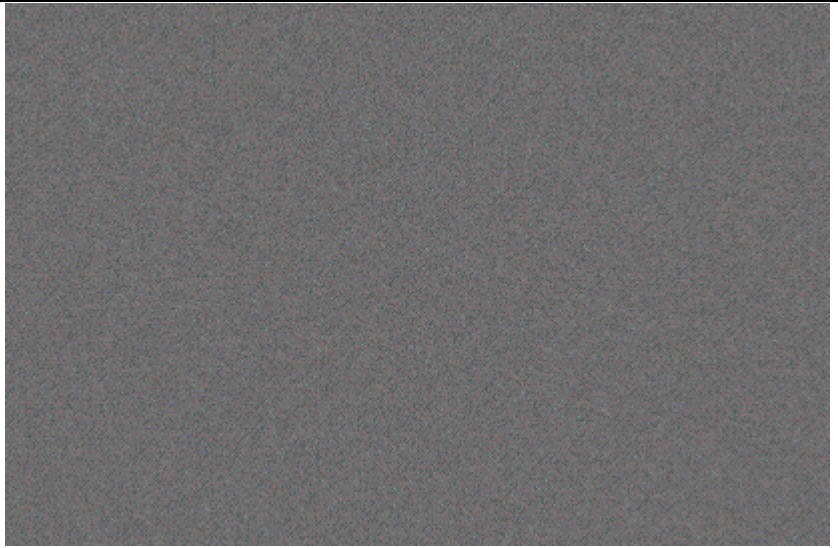
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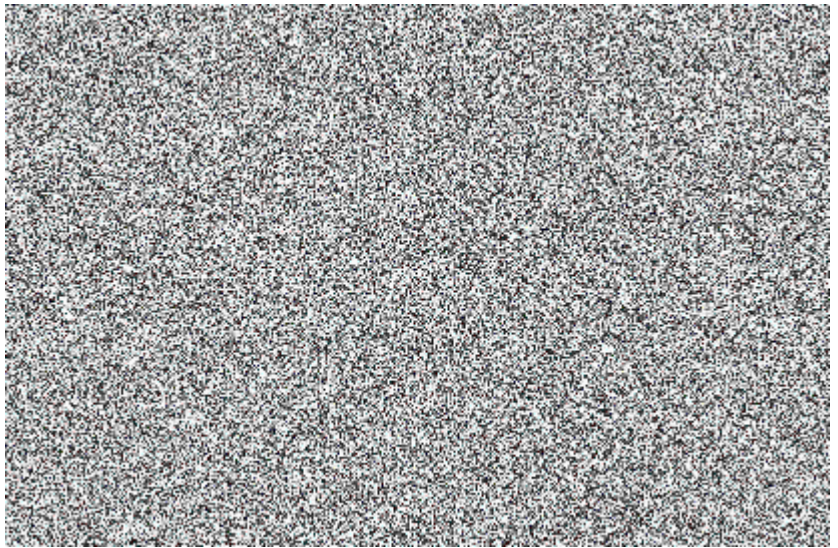
Data generated log showing the last 16 letters generated

Data generated log showing the last 16 letters generated	<i>Wed.09 Mar 2011, 10 : 20 : 49 : Random Generation Starting</i> <i>h = Random</i>
	<i>Wed.09 Mar 2011, 10 : 20 : 49 : Random Generation Starting</i> <i>p = Random</i>
	<i>Wed.09 Mar 2011, 10 : 20 : 49 : Random Generation Starting</i> <i>i = Random</i>
	<i>Wed.09 Mar 2011, 10 : 20 : 49 : Random Generation Starting</i> <i>a = Random</i>
	<i>Wed.09 Mar 2011, 10 : 20 : 50 : Random Generation Starting</i> <i>w = Random</i>
	<i>Wed.09 Mar 2011, 10 : 20 : 50 : Random Generation Starting</i> <i>d = Random</i>
	<i>Wed.09 Mar 2011, 10 : 20 : 50 : Random Generation Starting</i> <i>b = Random</i>
	<i>Wed.09 Mar 2011, 10 : 20 : 50 : Random Generation Starting</i> <i>u = Random</i>
	<i>Wed.09 Mar 2011, 10 : 20 : 50 : Random Generation Starting</i> <i>r = Random</i>
	<i>Wed.09 Mar 2011, 10 : 20 : 50 : Random Generation Starting</i> <i>o = Random</i>
	<i>Wed.09 Mar 2011, 10 : 20 : 50 : Random Generation Starting</i> <i>l = Random</i>
	<i>Wed.09 Mar 2011, 10 : 20 : 50 : Random Generation Starting</i> <i>a = Random</i>
	<i>Wed.09 Mar 2011, 10 : 20 : 50 : Random Generation Starting</i> <i>k = Random</i>
	<i>Wed.09 Mar 2011, 10 : 20 : 50 : Random Generation Starting</i> <i>m = Random</i>

	<p>Wed.09 Mar 2011, 10 : 20 : 51 : Random Generation Starting t = Random Wed.09 Mar 2011, 10 : 20 : 51 : Random Generation Starting a = Random</p>
<p>Visual distrubution of bits.</p>	<p>Average bit value is 0.537591748229028788520 the image below is viewed in 8bit.</p>  <p>A magnification of bit distribution at 625% in 8bits no enhancement.</p>



Enhanced with contrast, color and tint



Frequency
results

Frequency of one character

a : 10662

b : 11009

c : 10885

d : 10896

e : 10813

f : 10888

g : 10831
h : 11050
i : 10848
j : 11043
k : 10849
l : 10899
m : 10826
n : 10679
o : 10640
p : 10750
q : 10538
r : 10762
s : 10566
t : 10723
u : 10665
v : 10565
w : 10511
x : 10415
y : 10514
z : 10606

Frequency of 2 consecutive characters (ex : aa or jj)

ax2 : 199
bx2 : 214
cx2 : 237
dx2 : 223
ex2 : 199
fx2 : 215
gx2 : 207
hx2 : 230
ix2 : 197
jx2 : 247
lx2 : 196
lx2 : 206
mx2 : 228
nx2 : 190
ox2 : 207
px2 : 188
qx2 : 203
rx2 : 198
sx2 : 217
tx2 : 187
ux2 : 206
vx2 : 176
wx2 : 206
xx2 : 213

yx2 : 228

zx2 : 201

Frequency of 3 consecutive characters (ex : aaa or jjj)

ax3 : 4

bx3 : 1

cx3 : 10

dx3 : 7

ex3 : 4

fx3 : 3

gx3 : 3

hx3 : 2

ix3 : 5

jx3 : 3

lx3 : 8

lx3 : 7

mx3 : 2

nx3 : 4

ox3 : 5

px3 : 7

qx3 : 5

rx3 : 4

sx3 : 6

tx3 : 4

ux3 : 5

vx3 : 1

wx3 : 4

xx3 : 4

yx3 : 11

zx3 : 1

Frequency of 4 consecutive chars

ax4 : 0

bx4 : 0

cx4 : 0

dx4 : 0

ex4 : 0

fx4 : 0

gx4 : 0

hx4 : 0

ix4 : 1

jx4 : 0

lx4 : 1

lx4 : 0

mx4 : 1

nx4 : 0

ox4 : 0
px4 : 0
qx4 : 0
rx4 : 0
sx4 : 0
tx4 : 0
ux4 : 0
vx4 : 0
wx4 : 0
xx4 : 0
yx4 : 0
zx4 : 0