Λειτουργία 1:

Flat profile:

Each sample counts as 0.01 seconds.

no time accumulated

% cumulative self self total
time seconds seconds calls Ts/call Ts/call name
0.00 0.00 0.00 1 0.00 0.00 LoadBitmapFile

% the percentage of the total running time of the time program used by this function.

cumulative a running sum of the number of seconds accounted seconds for by this function and those listed above it.

self the number of seconds accounted for by this seconds function alone. This is the major sort for this listing.

calls the number of times this function was invoked, if this function is profiled, else blank.

self the average number of milliseconds spent in this ms/call function per call, if this function is profiled, else blank.

total the average number of milliseconds spent in this ms/call function and its descendents per call, if this function is profiled, else blank.

name the name of the function. This is the minor sort for this listing. The index shows the location of the function in the gprof listing. If the index is in parenthesis it shows where it would appear in the gprof listing if it were to be printed.

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Call graph (explanation follows)

granularity: each sample hit covers 2 byte(s) no time propagated

index % time self children called name

0.00 0.00 1/1 main [16]

[1] 0.0 0.00 0.00 1 LoadBitmapFile [1]

Λειτουργία 2:

Flat profile:

Each sample counts as 0.01 seconds.

 % cumulative self
 self total

 time seconds seconds calls ms/call ms/call name

 100.08 0.01 0.01 166500 0.00 0.00 setNewLuminance

 0.00 0.01 0.00 1 0.00 0.00 LoadBitmapFile

 0.00 0.01 0.00 1 0.00 0.00 getEachPixel

 0.00 0.01 0.00 1 0.00 10.01 makePictureGrayScaled

% the percentage of the total running time of the time program used by this function.

cumulative a running sum of the number of seconds accounted seconds for by this function and those listed above it.

self the number of seconds accounted for by this seconds function alone. This is the major sort for this listing.

calls the number of times this function was invoked, if this function is profiled, else blank.

self the average number of milliseconds spent in this ms/call function per call, if this function is profiled, else blank.

total the average number of milliseconds spent in this ms/call function and its descendents per call, if this function is profiled, else blank.

name the name of the function. This is the minor sort for this listing. The index shows the location of the function in the gprof listing. If the index is in parenthesis it shows where it would appear in the gprof listing if it were to be printed.

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Call graph (explanation follows)

granularity: each sample hit covers 2 byte(s) for 99.92% of 0.01 seconds

index % time self children called name

0.01 0.00 166500/166500 makePictureGrayScaled [2]

[1] 100.0 0.01 0.00 166500 setNewLuminance [1]

0.00 0.01 1/1 main [3]

[2] 100.0 0.00 0.01 1 makePictureGrayScaled [2]

0.01 0.00 166500/166500 setNewLuminance [1]

<spontaneous>

[3] 100.0 0.00 0.01 main [3]

0.00 0.01 1/1 makePictureGrayScaled [2]

0.00 0.00 1/1 LoadBitmapFile [4]

0.00 0.00 1/1 getEachPixel [5]

0.00 0.00 1/1 main [3]

[4] 0.0 0.00 0.00 1 LoadBitmapFile [4]

0.00 0.00 1/1 main [3]

[5] 0.0 0.00 0.00 1 getEachPixel [5]

Λειτουργία 3:

Flat profile:

Each sample counts as 0.01 seconds.

% cumulative self self total

time seconds seconds calls ms/call ms/call name

50.04 0.01 0.01 2 5.00 5.00 getEachPixel

50.04 0.02 0.01 1 10.01 10.01 encodeStegano

0.00 0.02 0.00 2 0.00 0.00 LoadBitmapFile

% the percentage of the total running time of the time program used by this function.

cumulative a running sum of the number of seconds accounted seconds for by this function and those listed above it.

self the number of seconds accounted for by this seconds function alone. This is the major sort for this listing.

calls the number of times this function was invoked, if this function is profiled, else blank.

self the average number of milliseconds spent in this ms/call function per call, if this function is profiled, else blank.

total the average number of milliseconds spent in this ms/call function and its descendents per call, if this function is profiled, else blank.

name the name of the function. This is the minor sort for this listing. The index shows the location of the function in the gprof listing. If the index is in parenthesis it shows where it would appear in the gprof listing if it were to be printed.

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Call graph (explanation follows)

granularity: each sample hit covers 2 byte(s) for 49.96% of 0.02 seconds

index % time self children called name <spontaneous>

[1]	100.0 0.00 0.02	main [1]
	0.01 0.00 2/2	getEachPixel [2]
	0.01 0.00 1/1	encodeStegano [3]
	0.00 0.00 2/2	LoadBitmapFile [4]
	0.01 0.00 2/2	main [1]
[2]	50.0 0.01 0.00 2	getEachPixel [2]
	0.01 0.00 1/1	main [1]
[3]	50.0 0.01 0.00 1	encodeStegano [3]
	0.00 0.00 2/2	main [1]
[4]	0.0 0.00 0.00 2	LoadBitmapFile [4]

Λειτουργία 4:

Flat profile:

Each sample counts as 0.01 seconds.

no time accumulated

 % cumulative self
 self total

 time seconds seconds
 calls Ts/call Ts/call name

 0.00
 0.00
 0.00
 1
 0.00
 0.00 LoadBitmapFile

 0.00
 0.00
 0.00
 1
 0.00
 0.00 decodeStegano

 0.00
 0.00
 0.00
 1
 0.00
 0.00 getEachPixel

% the percentage of the total running time of the time program used by this function.

cumulative a running sum of the number of seconds accounted seconds for by this function and those listed above it.

self the number of seconds accounted for by this seconds function alone. This is the major sort for this listing.

calls the number of times this function was invoked, if this function is profiled, else blank.

self the average number of milliseconds spent in this ms/call function per call, if this function is profiled, else blank.

total the average number of milliseconds spent in this ms/call function and its descendents per call, if this

function is profiled, else blank.

name the name of the function. This is the minor sort for this listing. The index shows the location of the function in the gprof listing. If the index is in parenthesis it shows where it would appear in the gprof listing if it were to be printed.

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Call graph (explanation follows)

granularity: each sample hit covers 2 byte(s) no time propagated

index % time self children called name

0.00 0.00 1/1 main [16]

[1] 0.0 0.00 0.00 1 LoadBitmapFile [1]

0.00 0.00 1/1 main [16]

[2] 0.0 0.00 0.00 1 decodeStegano [2]

0.00 0.00 1/1 main [16]

[3] 0.0 0.00 0.00 1 getEachPixel [3]

Λειτουργία 5:

Flat profile:

Each sample counts as 0.01 seconds.

no time accumulated

% cumulative self self total time seconds seconds calls Ts/call Ts/call name 0.00 0.00 0.00 2240 0.00 0.00 getBit 0.00 0.00 0.00 1 0.00 0.00 LoadBitmapFile 0.00 0.00 0.00 1 0.00 0.00 createPermutationFunction 0.00 0.00 0.00 1 0.00 0.00 inputString 0.00 0.00 0.00 1 0.00 0.00 stegaEncryptEncodeText

% the percentage of the total running time of the time program used by this function.

cumulative a running sum of the number of seconds accounted seconds for by this function and those listed above it.

self the number of seconds accounted for by this seconds function alone. This is the major sort for this listing.

calls the number of times this function was invoked, if this function is profiled, else blank.

self the average number of milliseconds spent in this ms/call function per call, if this function is profiled, else blank.

total the average number of milliseconds spent in this ms/call function and its descendents per call, if this function is profiled, else blank.

name the name of the function. This is the minor sort for this listing. The index shows the location of the function in the gprof listing. If the index is in parenthesis it shows where it would appear in the gprof listing if it were to be printed.

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Call graph (explanation follows)

granularity: each sample hit covers 2 byte(s) no time propagated

```
index % time self children called name

0.00 0.00 2240/2240 stegaEncryptEncodeText [5]

[1] 0.0 0.00 0.00 2240 getBit [1]

------

0.00 0.00 1/1 main [17]

[2] 0.0 0.00 0.00 1 LoadBitmapFile [2]

------

0.00 0.00 1/1 stegaEncryptEncodeText [5]

[3] 0.0 0.00 0.00 1 createPermutationFunction [3]
```

0.00 0.00 1/1 main [17]

[4] 0.0 0.00 0.00 1 inputString [4]

0.00 0.00 1/1 main [17]

[5] 0.0 0.00 0.00 1 stegaEncryptEncodeText [5]

0.00 0.00 2240/2240 getBit [1]

0.00 0.00 1/1 createPermutationFunction [3]

Λειτουργία 6:

Flat profile:

Each sample counts as 0.01 seconds.

no time accumulated

% cumulative self self total

time seconds seconds calls Ts/call Ts/call name

0.00 0.00 0.00 1 0.00 0.00 LoadBitmapFile

0.00 0.00 0.00 1 0.00 0.00 createPermutationFunction

0.00 0.00 0.00 1 0.00 0.00 stegaEncryptDecodeText

% the percentage of the total running time of the time program used by this function.

cumulative a running sum of the number of seconds accounted seconds for by this function and those listed above it.

self the number of seconds accounted for by this seconds function alone. This is the major sort for this listing.

calls the number of times this function was invoked, if

this function is profiled, else blank.

self the average number of milliseconds spent in this ms/call function per call, if this function is profiled, else blank.

total the average number of milliseconds spent in this ms/call function and its descendents per call, if this function is profiled, else blank.

name the name of the function. This is the minor sort for this listing. The index shows the location of the function in the gprof listing. If the index is in parenthesis it shows where it would appear in the gprof listing if it were to be printed.

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Call graph (explanation follows)

granularity: each sample hit covers 2 byte(s) no time propagated

index % time self children called name

0.00 0.00 1/1 main [17]

[1] 0.0 0.00 0.00 1 LoadBitmapFile [1]

0.00 0.00 1/1 stegaEncryptDecodeText [3]

[2] 0.0 0.00 0.00 1 createPermutationFunction [2]

0.00 0.00 1/1 main [17]

[3] 0.0 0.00 0.00 1 stegaEncryptDecodeText [3]

0.00 0.00 1/1 createPermutationFunction [2]

Λειτουργία 7:

Flat profile:

Each sample counts as 0.01 seconds.

no time accumulated

% cumulative self self total

time seconds seconds calls Ts/call Ts/call name

0.00 0.00 0.00 193536 0.00 0.00 getBit

0.00 0.00 0.00 1 0.00 0.00 LoadBitmapFile

0.00 0.00 0.00 1 0.00 0.00 StringToImage

0.00 0.00 0.00 1 0.00 0.00 inputString

% the percentage of the total running time of the time program used by this function.

cumulative a running sum of the number of seconds accounted seconds for by this function and those listed above it.

self the number of seconds accounted for by this seconds function alone. This is the major sort for this listing.

calls the number of times this function was invoked, if this function is profiled, else blank.

self the average number of milliseconds spent in this ms/call function per call, if this function is profiled, else blank.

total the average number of milliseconds spent in this ms/call function and its descendents per call, if this function is profiled, else blank.

name the name of the function. This is the minor sort for this listing. The index shows the location of the function in the gprof listing. If the index is in parenthesis it shows where it would appear in the gprof listing if it were to be printed.

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Call graph (explanation follows)

granularity: each sample hit covers 2 byte(s) no time propagated

index % time self children called name

0.00 0.00 193536/193536 StringToImage [3]

[1] 0.0 0.00 0.00 193536 getBit [1]

0.00 0.00 1/1 main [16]

[2] 0.0 0.00 0.00 1 LoadBitmapFile [2]

0.00 0.00 1/1 main [16]

[3] 0.0 0.00 0.00 1 StringToImage [3]

0.00 0.00 193536/193536 getBit [1]

0.00 0.00 1/1 inputString [4]

0.00 0.00 1/1 StringToImage [3]

[4] 0.0 0.00 0.00 1 inputString [4]

Λειτουργια 8:

Flat profile:

Each sample counts as 0.01 seconds.

no time accumulated

% cumulative self self total
time seconds seconds calls Ts/call Ts/call name
0.00 0.00 0.00 1 0.00 0.00 ImageToString
0.00 0.00 0.00 1 0.00 0.00 LoadBitmapFile

% the percentage of the total running time of the time program used by this function.

cumulative a running sum of the number of seconds accounted seconds for by this function and those listed above it.

self the number of seconds accounted for by this seconds function alone. This is the major sort for this

listing.

calls the number of times this function was invoked, if this function is profiled, else blank.

self the average number of milliseconds spent in this ms/call function per call, if this function is profiled, else blank.

total the average number of milliseconds spent in this ms/call function and its descendents per call, if this function is profiled, else blank.

name the name of the function. This is the minor sort for this listing. The index shows the location of the function in the gprof listing. If the index is in parenthesis it shows where it would appear in the gprof listing if it were to be printed.

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Call graph (explanation follows)

granularity: each sample hit covers 2 byte(s) no time propagated

index % time self children called name

0.00 0.00 1/1 main [16]

[1] 0.0 0.00 0.00 1 ImageToString [1]

0.00 0.00 1/1 main [16]

[2] 0.0 0.00 0.00 1 LoadBitmapFile [2]

Λειτουργία 9:

Flat profile:

Each sample counts as 0.01 seconds.

no time accumulated

 % cumulative self
 self total

 time seconds seconds calls Ts/call Ts/call name

 0.00 0.00 0.00 1 0.00 0.00 LoadBitmapFile

 0.00 0.00 0.00 1 0.00 getEachPixel

 0.00 0.00 0.00 1 0.00 0.00 makePictureNegative

% the percentage of the total running time of the time program used by this function.

cumulative a running sum of the number of seconds accounted seconds for by this function and those listed above it.

self the number of seconds accounted for by this seconds function alone. This is the major sort for this listing.

calls the number of times this function was invoked, if this function is profiled, else blank.

self the average number of milliseconds spent in this ms/call function per call, if this function is profiled, else blank.

total the average number of milliseconds spent in this ms/call function and its descendents per call, if this function is profiled, else blank.

name the name of the function. This is the minor sort for this listing. The index shows the location of the function in the gprof listing. If the index is in parenthesis it shows where it would appear in the gprof listing if it were to be printed.

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Call graph (explanation follows)

granularity: each sample hit covers 2 byte(s) no time propagated

index % time self children called name

0.00 0.00 1/1 main [17]

[1] 0.0 0.00 0.00 1 LoadBitmapFile [1]

0.00 0.00 1/1 main [17]

[2] 0.0 0.00 0.00 1 getEachPixel [2]

0.00 0.00 1/1 main [17]

[3] 0.0 0.00 0.00 1 makePictureNegative [3]
