

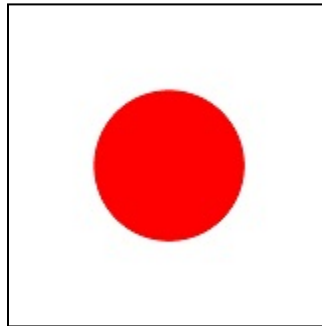
Systemy CAD/CAE

Zadanie 4.

Mikołaj Wielgos

14.11.2023

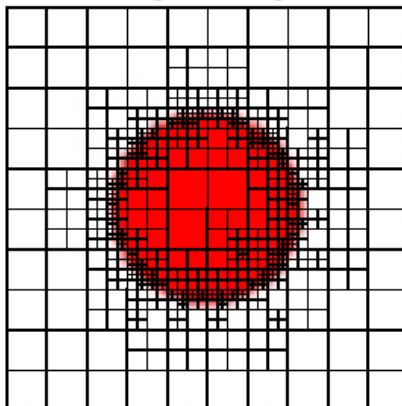
Bitmapa używana w zadaniu



Parametry

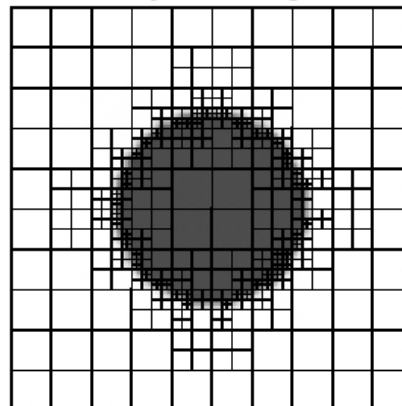
```
XX = imread(filename);  
if gray  
    XX = 0.299 * XX(:,:,1) + 0.587 * XX(:,:,2) + 0.114 * XX(:,:,3);  
    XX = cat(3, XX, XX, XX);  
end  
...  
>> bitmap_h_grayscale("Japonia.jpg", 10, 10, 1, 3, true);
```

Original Image



164.376

Grayscale Image



95.9478