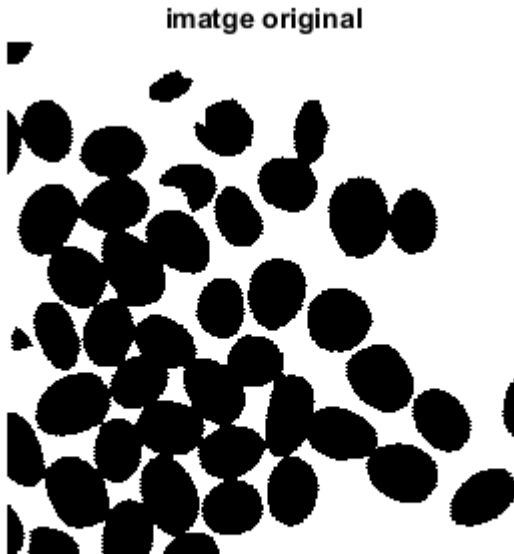


```
clear
bw = imread('cafe.tif');
bw(bw>0) = 255;
imshow(bw), title('imatge original');
```



```
D = -bwdist(bw);
mask = imextendedmin(D,2);
D2 = imimposemin(D,mask);
Ld2 = watershed(D2);

bw(Ld2 == 0) = 255;
imshow(bw), title('imatge resultat');
```

image resultat

