

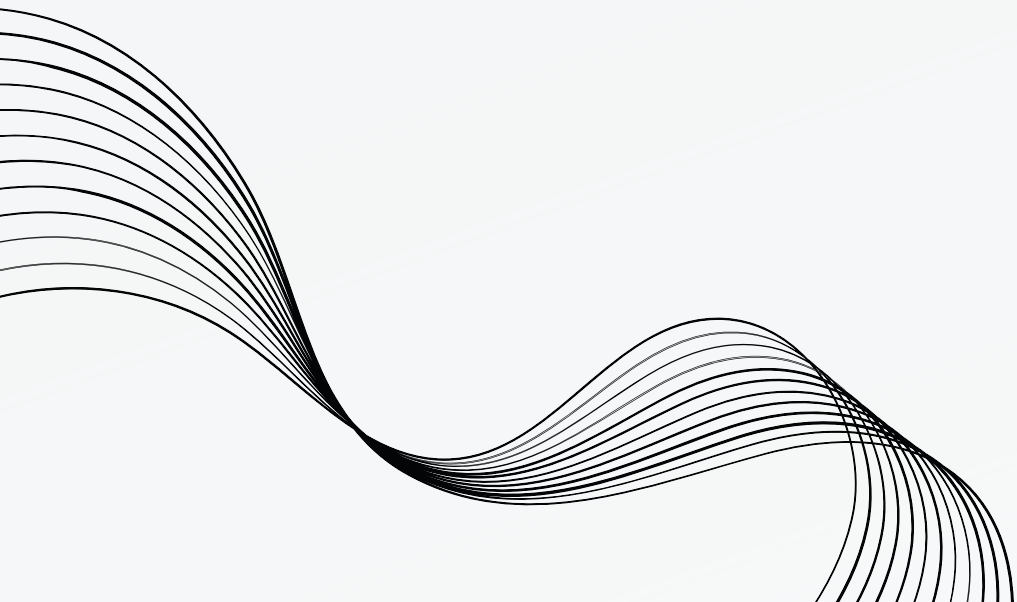
BREAST CANCER DETECTION

OBJECTIF :



La capacité à détecter et segmenter les tumeurs des seins en cas de présence , en utilisant les techniques de traitement d'image sous Matlab

SIMULATION :





Acceuil

Détéction du cancer des seins en utilisant le traitement d'image sous matlab

Réalisé par :

- Achraf TAYIBI

start

Encadré par:

- DR Meryem ELMOUHTADI

Menu :

Upload

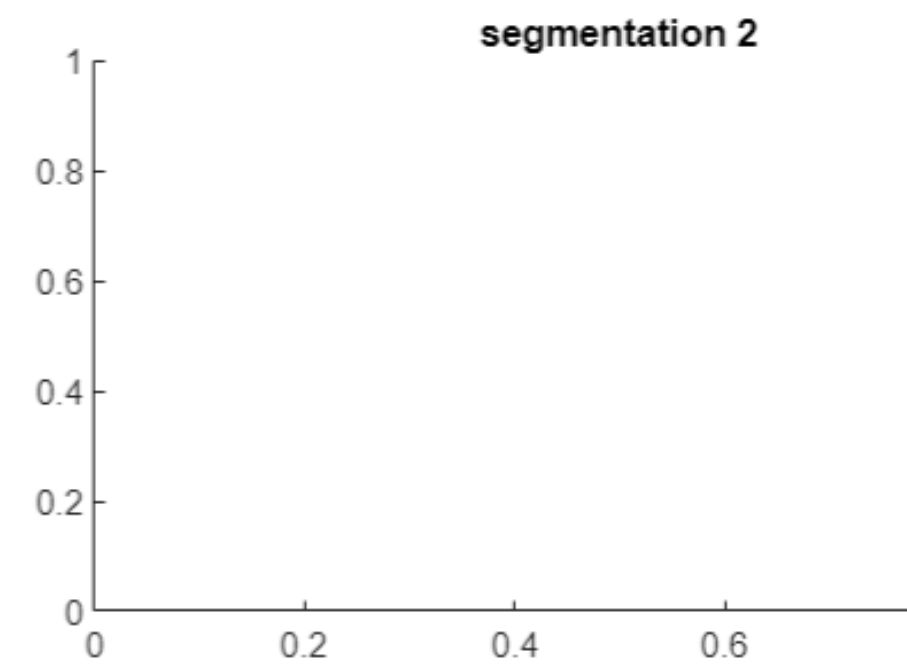
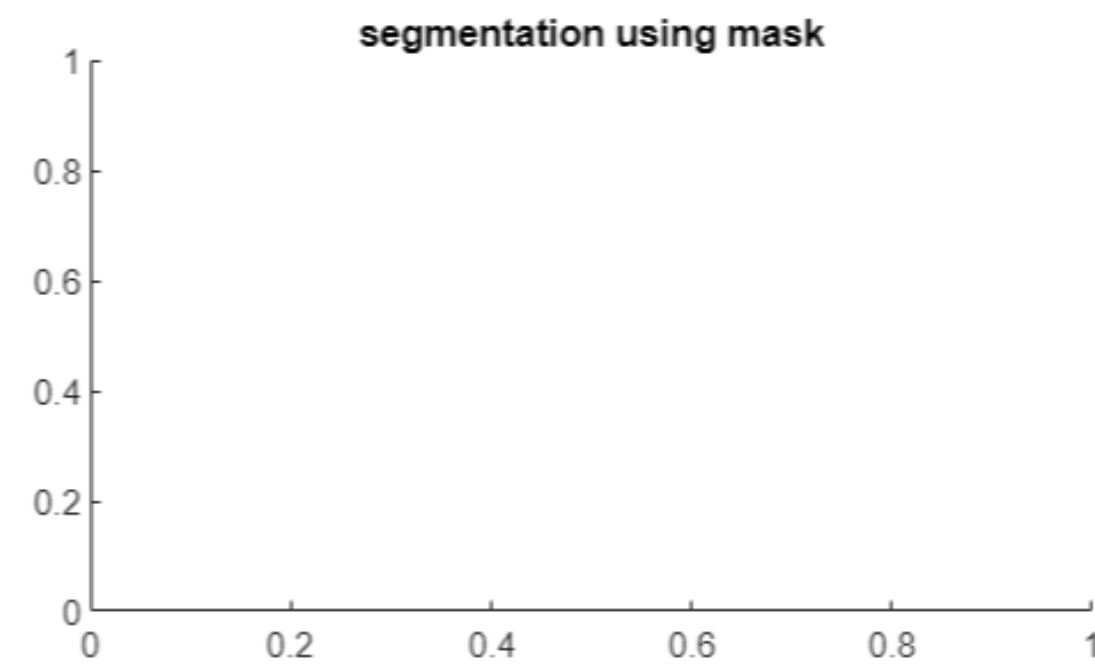
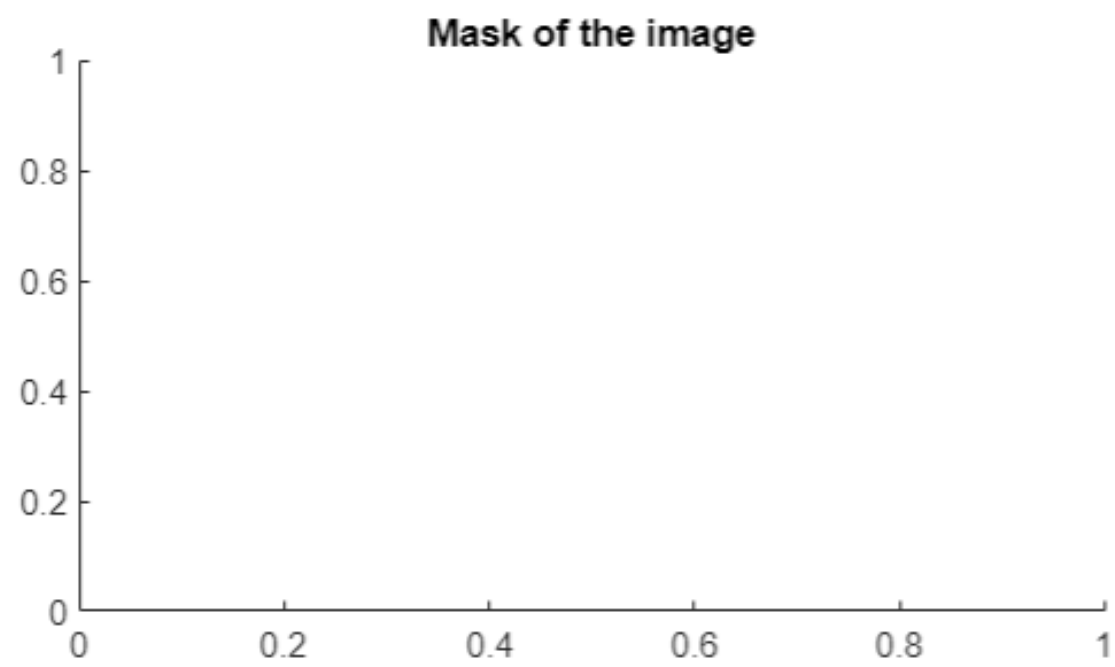
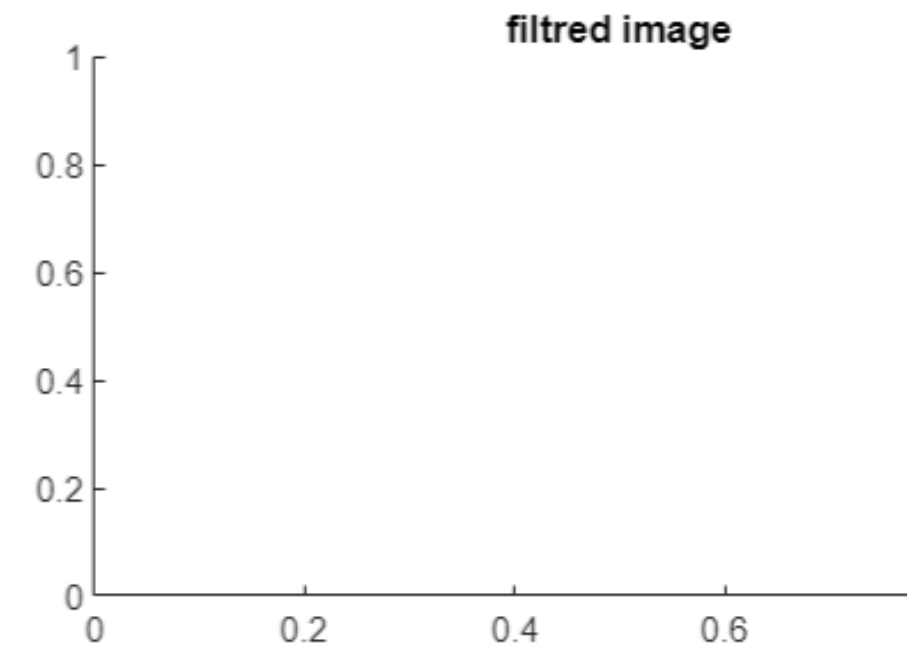
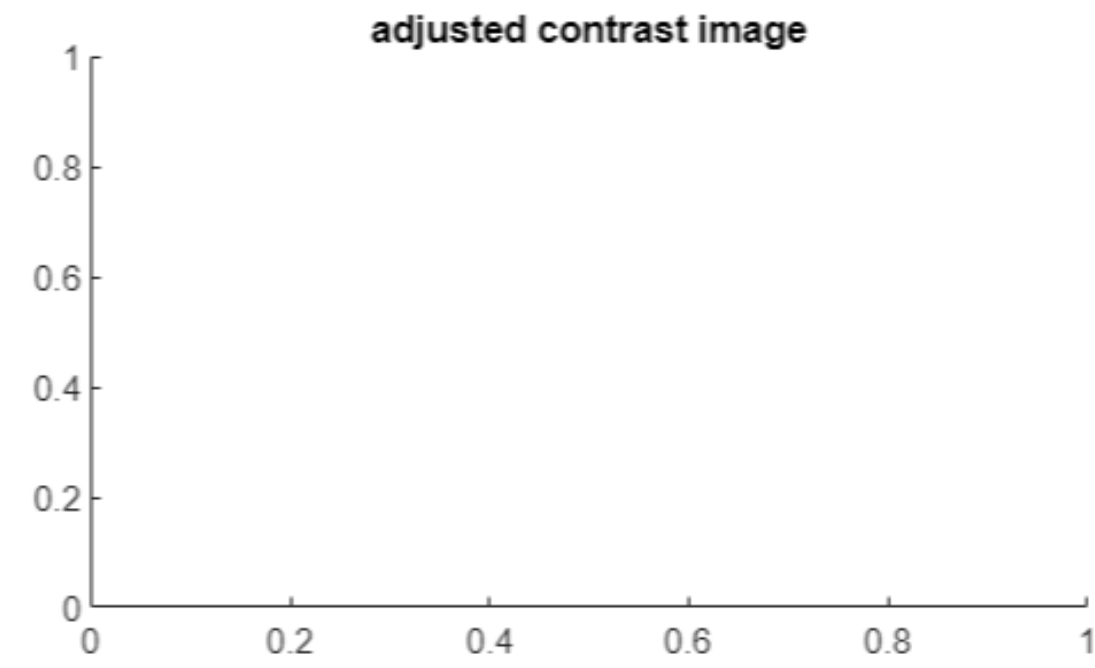
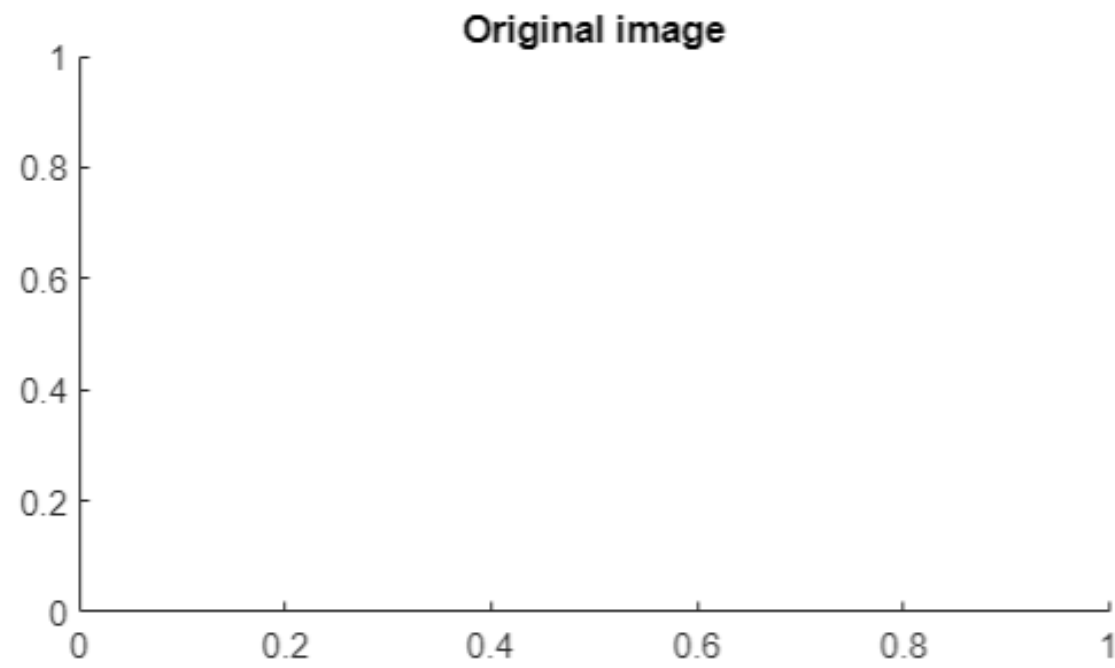
Adjusting contrast

filtering

binary image

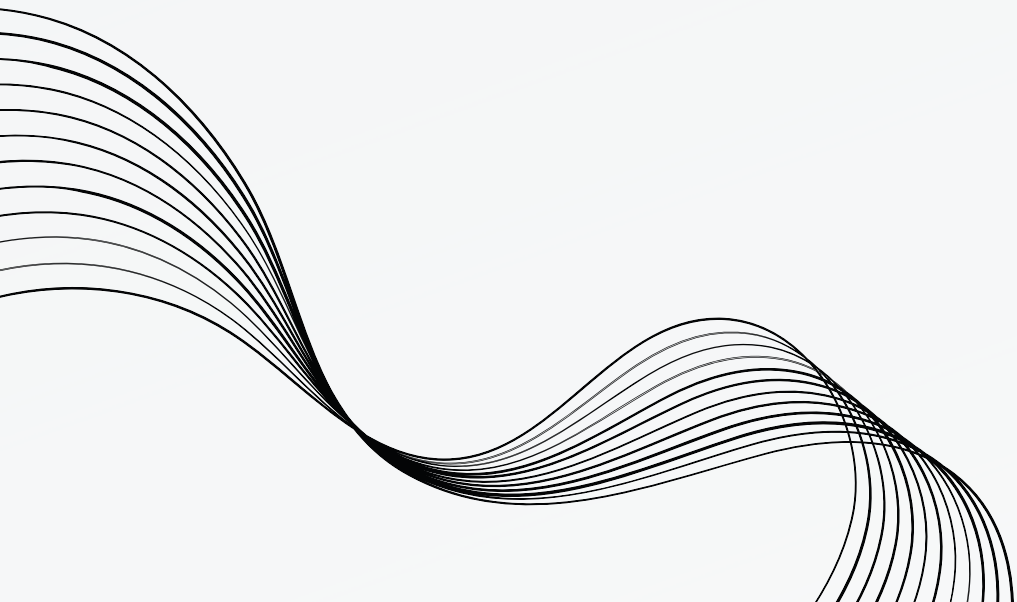
segmentation with mask

segmentation 2



Status : A new version that will contains AI algorithms is coming very soon !!!!

RESULTAT :



Menu :

Upload

Adjusting contrast

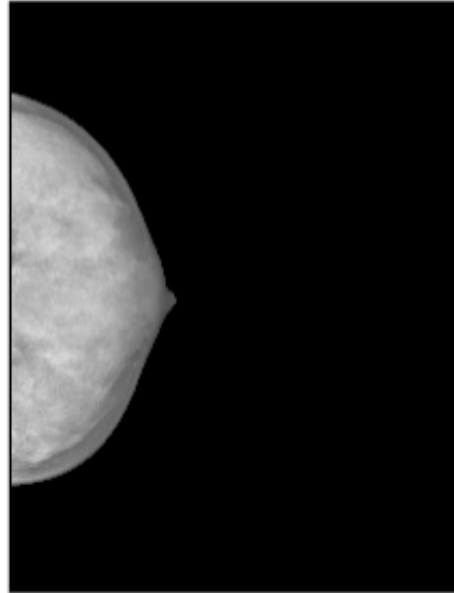
filtering

binary image

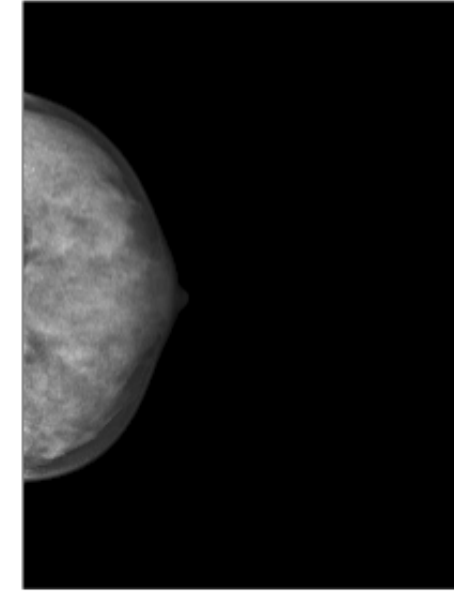
segmentation with mask

segmentation 2

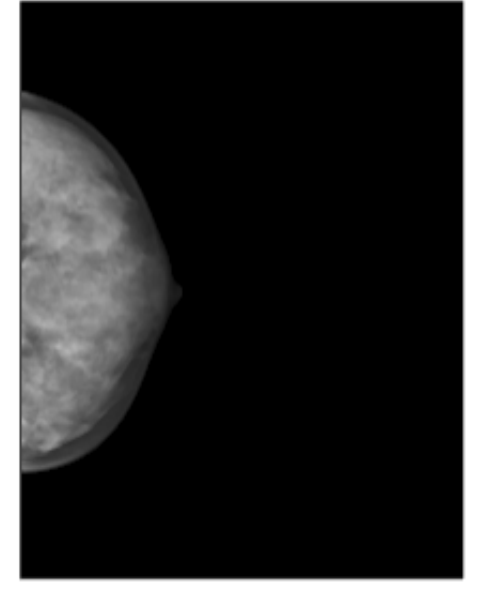
Original image



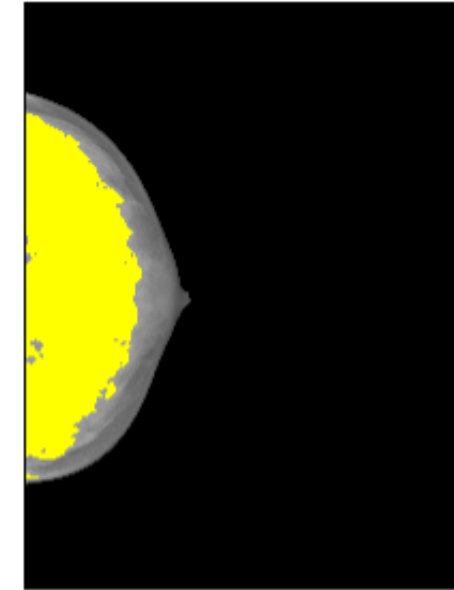
adjusted contrast image



filtred image

Mask      

segmentation using mask



segmentation 2



Status : A new version that will contains AI algorithms is coming very soon !!!!