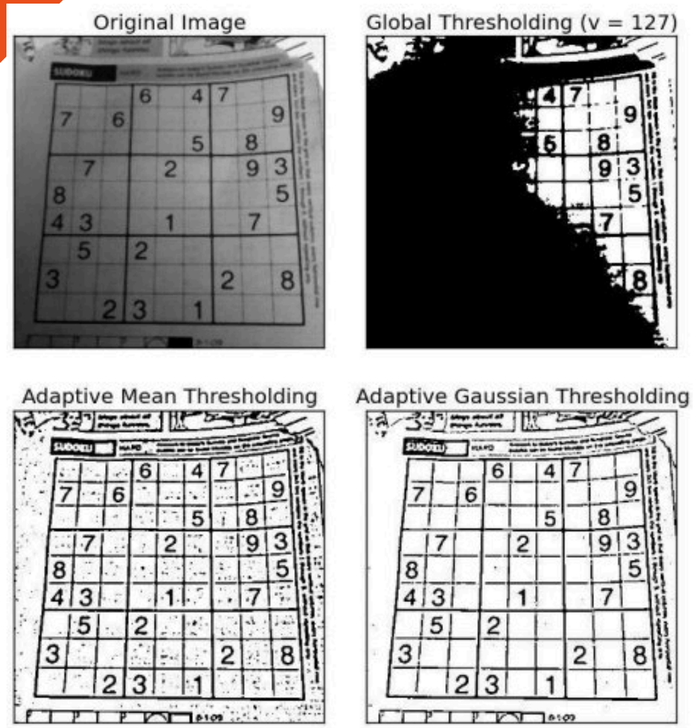
# SAE - Star Reduction

## Groupe n°2

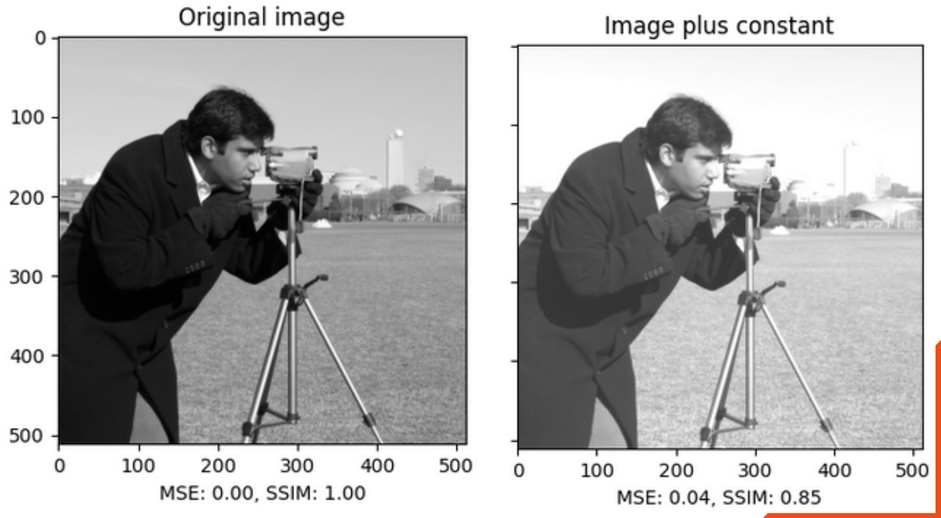
AMEDRO Louis
HERBAUX Jules
PACE--BOULNOIS Lysandre

# Pistes personnelles




Adaptative Threshold

Opening → Eroding




SSIM et MSE

# Difficultés

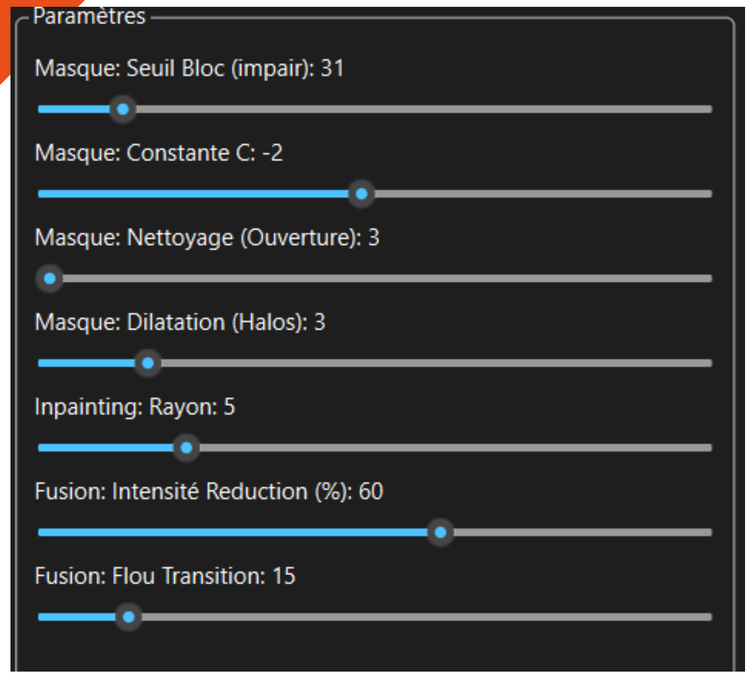
Threshold :
Seuil mauvais
→ Choisir les bons paramètres

photutils
An Astropy Package for Photometry

Manque de connaissances de photutils

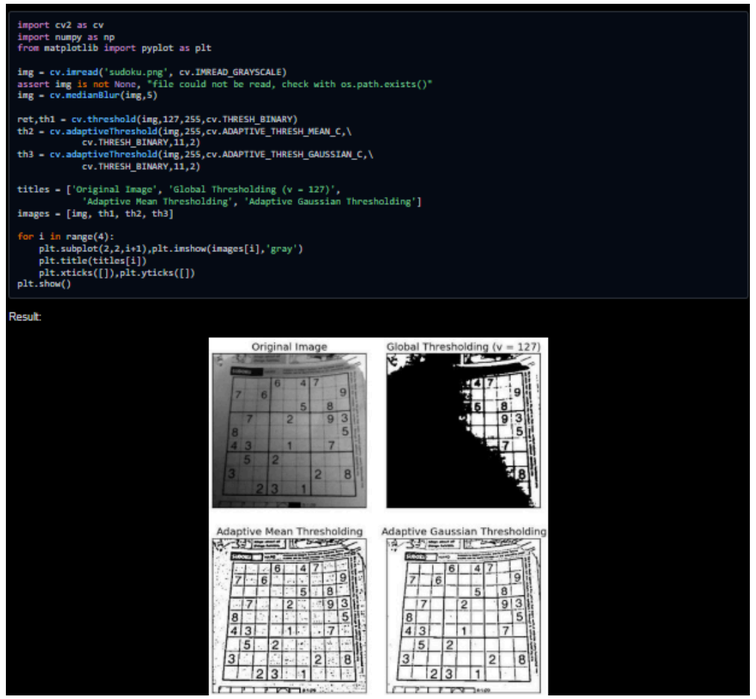
Télétravail complexe

# Solutions




Interface graphique pour choisir les paramètres

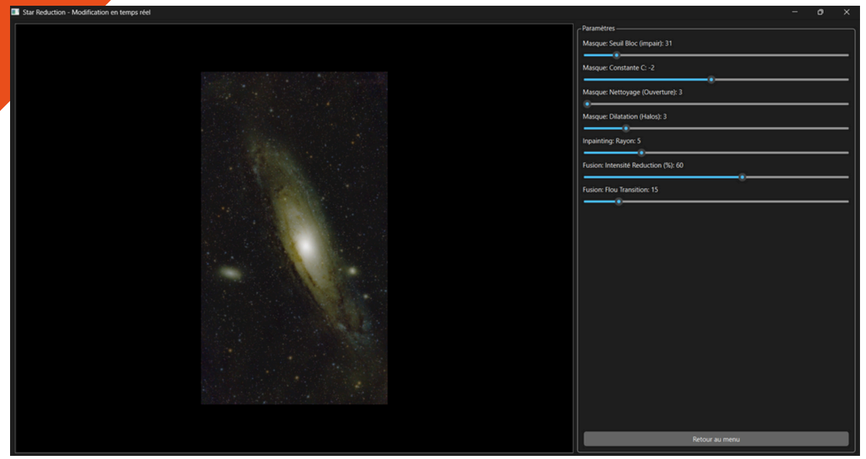
← Adaptation →



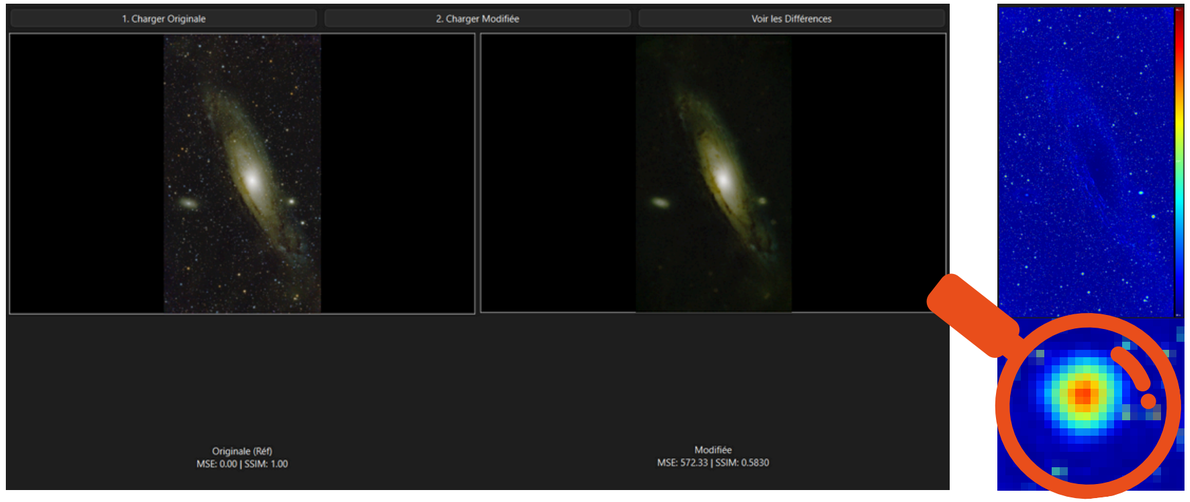

Threshold dans la documentation OpenCV

# Résultats

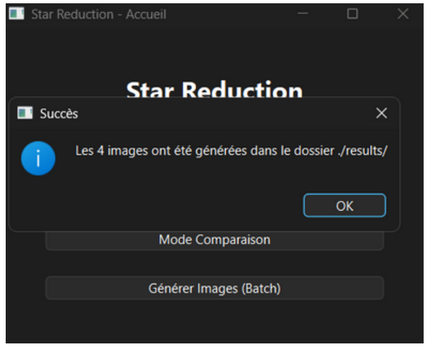
Interface graphique




Temps Réel

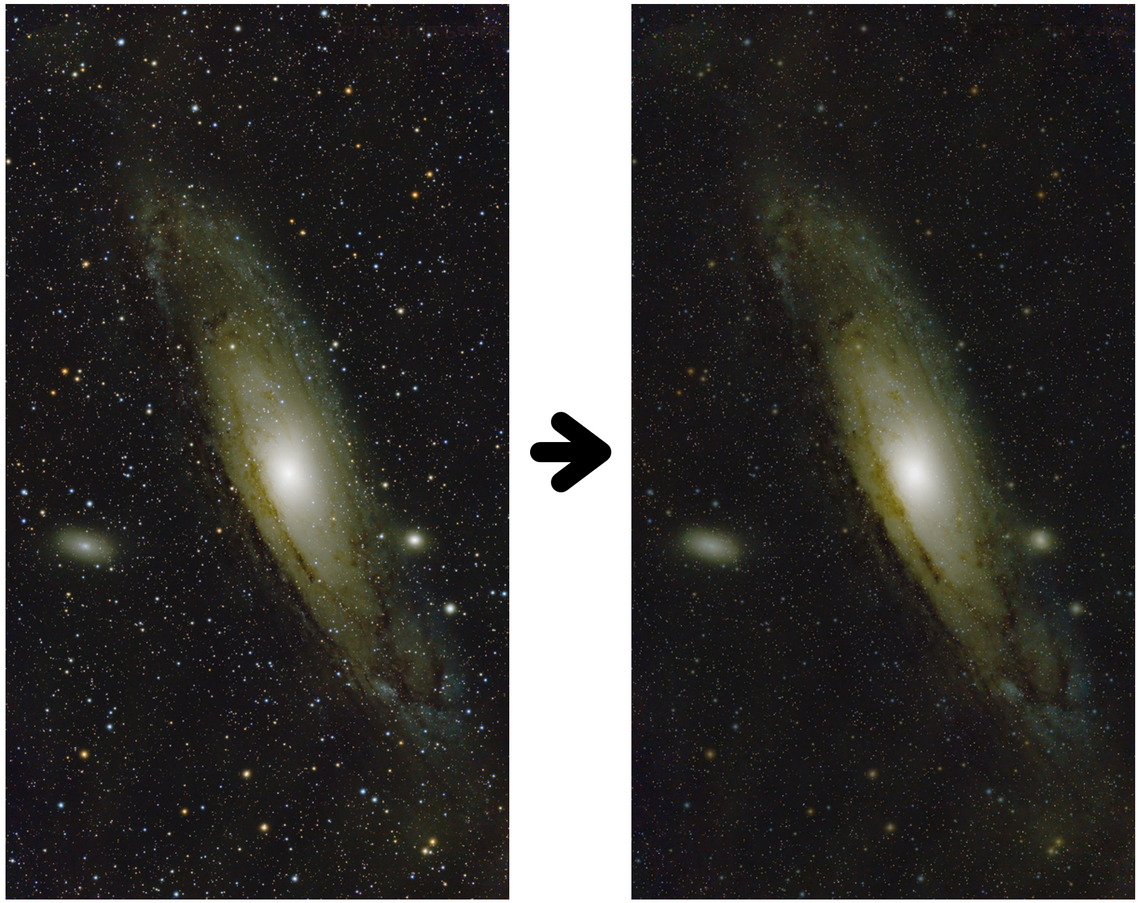



Comparatif




Génération d'images automatiquement

# Résultats



Résultat final → étoiles atténuées