


## Scaling

Image: Dog.jpg

Parameter:  $c=255, a=0.2, b=0.8$

**Image Geometric Transformation**

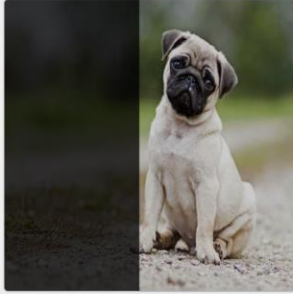
Input



Choose Transformation

Scaling

Output



Enter Parameters

$c=255, a=0.2, b=0.8$

UPLOAD FILE

CLEAR

SUBMIT


## Translation

Image: Dog.jpg

Parameter:  $a=125, b=100$

**Image Geometric Transformation**


Input



Choose Transformation

Translation

Output



Enter Parameters

$a=125, b=100$

UPLOAD FILE

CLEAR

SUBMIT


## Rotation

Image: Dog.jpg

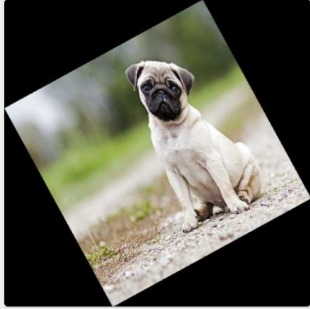
Parameter: 0.5

### Image Geometric Transformation

Input



Output



UPLOAD FILE

Choose Transformation

Rotation

Enter Parameters

0.5

CLEAR

SUBMIT


## Affine

Image: wimg.jpeg

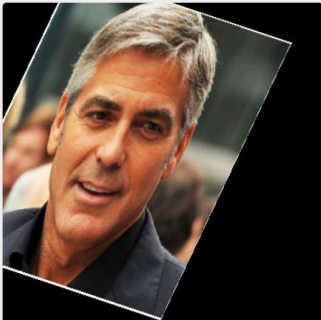
Parameter: src=50,50,200,50,50,200;dst=10,100,200,50,100,250

### Image Geometric Transformation

Input



Output



UPLOAD FILE

Choose Transformation

Affine

Enter Parameters

src=50,50,200,50,50,200;dst=10,100,200,50,100,250,

CLEAR

SUBMIT


## Perspective

Image: mting.png

Parameter: 350,200,965,30,790,1010,1430,800

### Image Geometric Transformation

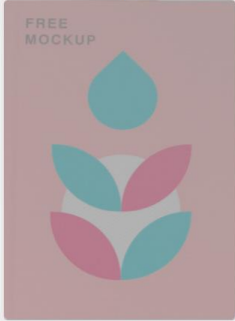
Input



Choose Transformation

Perspective

Output



Enter Parameters

350,200,965,30,790,1010,1430,800

UPLOAD FILE

CLEAR

SUBMIT


## Polar

Image: mting.png

Parameter: empty

### Image Geometric Transformation

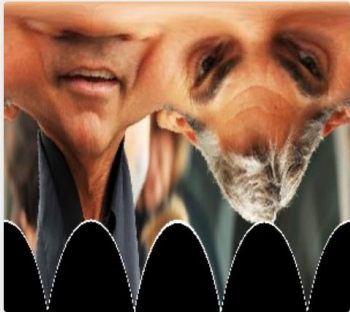
Input



Choose Transformation

Polar

Output



Enter Parameters

UPLOAD FILE

CLEAR

SUBMIT


## Log Polar

Image: lena.jpg


Parameter: empty

### Image Geometric Transformation

Input



Output



📁 UPLOAD FILE

Choose Transformation

LogPolar ▼

Enter Parameters

CLEAR

SUBMIT