

Project Report

Mina Samy Hannalla 49-4471 T-08

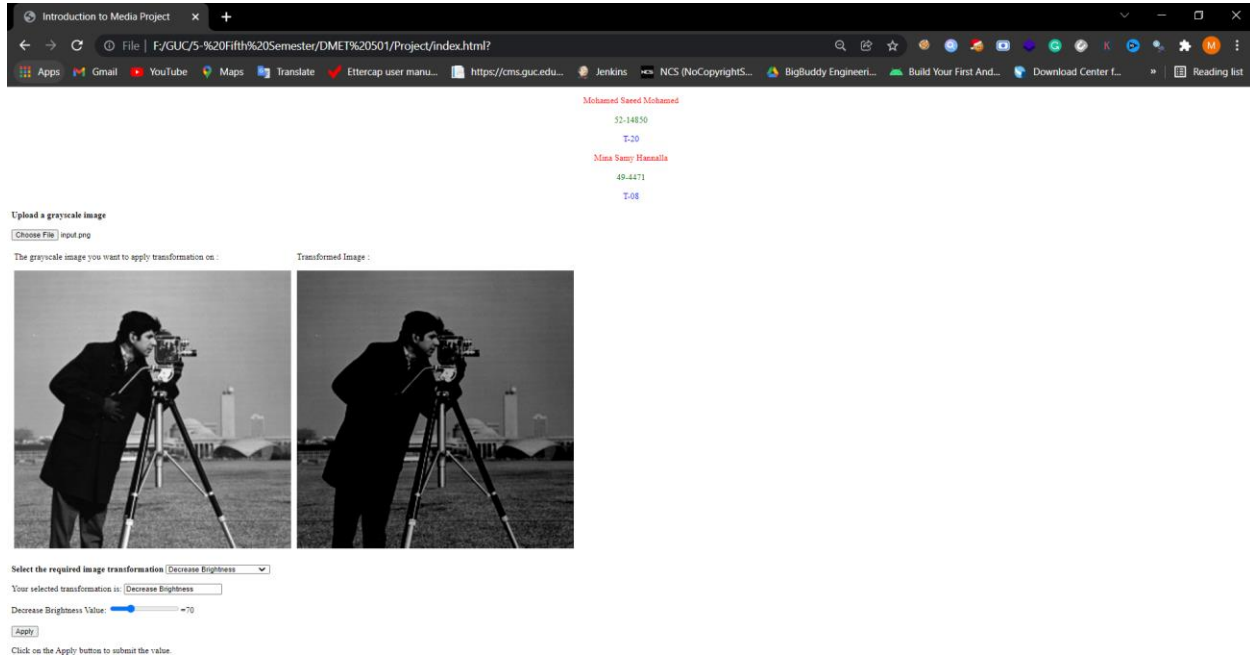
Mohamed Saeed Mohamed 52-14850 T-20

Zip file contains 6 Files, 1 Folder:

- **File 1** “App.JS”: File contains all the JavaScript functions, also all the relations between the html and the interactive user.
- **File 2** “index.html”: File contains all the HTML codes which includes the website interface.
- **File 3 & 4:** Test Images.
- **File 5** “Project Report”: Report contains screenshots of the tested values for the functions mentioned in App.js.
- **Folder 1** “Screenshots”: Contains 2 Folders for screenshots of the test images (File 3 & 4) having the functions invoked on them.

Test Image 1:

Decrease Brightness with value : 70.



Increase Brightness With value : 70.

Introduction to Media Project

File | F:\GUC\5-%20Fifth%20Semester\DMET%20501\Project\index.html?

Apps Gmail YouTube Maps Translate Ettercap user manu... https://cms.guc.edu... Jenkins NCS (NoCopyrightS... BigBuddy Engineer... Build Your First And... Download Center f... Reading list

Mohamed Saad Mohamed
52-14850
T:20
Mina Samy Hamed
49-4471
T:08

Upload a grayscale image
Choose File input.png

The grayscale image you want to apply transformation on :

Transformed Image :

Select the required image transformation: Increase Brightness

Your selected transformation is: Increase Brightness

Increase Brightness Value: 70

Apply

Click on the Apply button to submit the value.

Increase Contrast with values (50,100,10,175).

Introduction to Media Project

File | F:\GUC\5-%20Fifth%20Semester\DMET%20501\Project\index.html?

Apps Gmail YouTube Maps Translate Ettercap user manu... https://cms.guc.edu... Jenkins NCS (NoCopyrightS... BigBuddy Engineer... Build Your First And... Download Center f... Reading list

52-14850
T:20
Mina Samy Hamed
49-4471
T:08

Upload a grayscale image
Choose File input.png

The grayscale image you want to apply transformation on :

Transformed Image :

Select the required image transformation: Increase Contrast

Your selected transformation is: Increase Contrast

Original Brightest Dark: 50

Original Darkest Bright: 100

Transformed Brightest Dark: 10

Transformed Darkest Bright: 175

Apply

Click on the Apply button to submit the value.

Decrease Contrast With Values (50,100,80,85).

Introduction to Media Project

File | F:\GUC\5 - %20Fifth%20Semester\DMET%20501\Project\index.html?

Apps | Gmail | YouTube | Maps | Translate | Ettercap user manu... | https://cms.guc.edu... | Jenkins | NCS (NoCopyrightS... | BigBuddy Engineer... | Build Your First And... | Download Center f... | Reading list



32-14830
T-20
Mina Samy Hanealla
49-4471
T-08

Upload a grayscale image

Choose File | input.png

The grayscale image you want to apply transformation on :

Transformed Image :



Select the required image transformation: Decrease Contrast

Your selected transformation is: Decrease Contrast

Original Brightest Dark: ~50

Original Darkest Bright: ~100

Transformed Brightest Dark: ~80

Transformed Darkest Bright: ~85

Apply

Click on the Apply button to submit the value.

Inverse.

Introduction to Media Project

File | F:\GUC\5 - %20Fifth%20Semester\DMET%20501\Project\index.html?

Apps | Gmail | YouTube | Maps | Translate | Ettercap user manu... | https://cms.guc.edu... | Jenkins | NCS (NoCopyrightS... | BigBuddy Engineer... | Build Your First And... | Download Center f... | Reading list



Mohamed Saeed Mohamed
32-14830
T-20
Mina Samy Hanealla
49-4471
T-08

Upload a grayscale image

Choose File | input.png

The grayscale image you want to apply transformation on :

Transformed Image :



Select the required image transformation: Inverse

Your selected transformation is: Inverse

Apply

Click on the Apply button to submit the value.

Test Image 2:

Decrease Brightness with value : 70.

Introduction to Media Project



File | F:/GUC/5- %20Fifth%20Semester/DMET%20501/Project/index.html?

Apps Gmail YouTube Maps Translate Ettercap user manu... https://cms.guc.edu... Jenkins NCS (NoCopyrightS... BigBuddy Engineer... Build Your First And... Download Center f... Reading list

Mohamed Saeed Mohamed
52-14850
T:20
Mina Samy Hannalla
49-4471
T:08

Upload a grayscale image
Choose File input.jpg

The grayscale image you want to apply transformation on : Transformed Image :



Select the required image transformation: Decrease Brightness
Your selected transformation is: Decrease Brightness
Decrease Brightness Value: 70
Apply
Click on the Apply button to submit the value.

Increase Brightness with value : 70.

Introduction to Media Project



File | F:/GUC/5- %20Fifth%20Semester/DMET%20501/Project/index.html?

Apps Gmail YouTube Maps Translate Ettercap user manu... https://cms.guc.edu... Jenkins NCS (NoCopyrightS... BigBuddy Engineer... Build Your First And... Download Center f... Reading list

Mohamed Saeed Mohamed
52-14850
T:20
Mina Samy Hannalla
49-4471
T:08

Upload a grayscale image
Choose File input.jpg

The grayscale image you want to apply transformation on : Transformed Image :



Select the required image transformation: Increase Brightness
Your selected transformation is: Increase Brightness
Increase Brightness Value: 70
Apply
Click on the Apply button to submit the value.

Increase Contrast with values (50,100,10,175).

Introduction to Media Project x +

File | F:/GUC/5-%20Fifth%20Semester/DMET%20501/Project/index.html?

52-14850

T-20

Mina Samy Hanealla

49-4471


T-08

Upload a grayscale image

Choose File input.jpg

The grayscale image you want to apply transformation on :

Transformed Image :



Select the required image transformation: Increase Contrast

Your selected transformation is: Increase Contrast

Original Brightest Dark: ~50

Original Darkest Bright: ~100

Transformed Brightest Dark: ~10

Transformed Darkest Bright: ~175

Apply

Click on the Apply button to submit the value.

Decrease Contrast with values (50,100,80,85).

Introduction to Media Project x +

File | F:/GUC/5-%20Fifth%20Semester/DMET%20501/Project/index.html?

52-14850

T-20

Mina Samy Hanealla

49-4471


T-08

Upload a grayscale image

Choose File input.jpg

The grayscale image you want to apply transformation on :

Transformed Image :



Select the required image transformation: Decrease Contrast

Your selected transformation is: Decrease Contrast

Original Brightest Dark: ~50

Original Darkest Bright: ~100

Transformed Brightest Dark: ~80

Transformed Darkest Bright: ~85

Apply

Click on the Apply button to submit the value.

Inverse.

Introduction to Media Project

File | F:\GUC\5-%20Fifth%20Semester\DMET%20501\Project\index.html?

Apps | Gmail | YouTube | Maps | Translate | Ettercap user manu... | https://cms.guc.edu... | Jenkins | NCS (NoCopyrightS... | BigBuddy Engineer... | Build Your First And... | Download Center f... | Reading list

Mohamed Saad Mohamed

52-14850

T:20

Mina Samy Hamada


49-4471

T:08

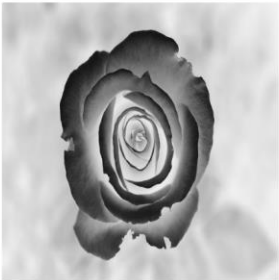
Upload a grayscale image

Choose Fileinput.jpg

The grayscale image you want to apply transformation on :



Transformed Image :



Select the required image transformation: inverse

Your selected transformation is: inverse

Apply

Click on the Apply button to submit the value.
