

# DIGITAL IMAGE PROCESSING

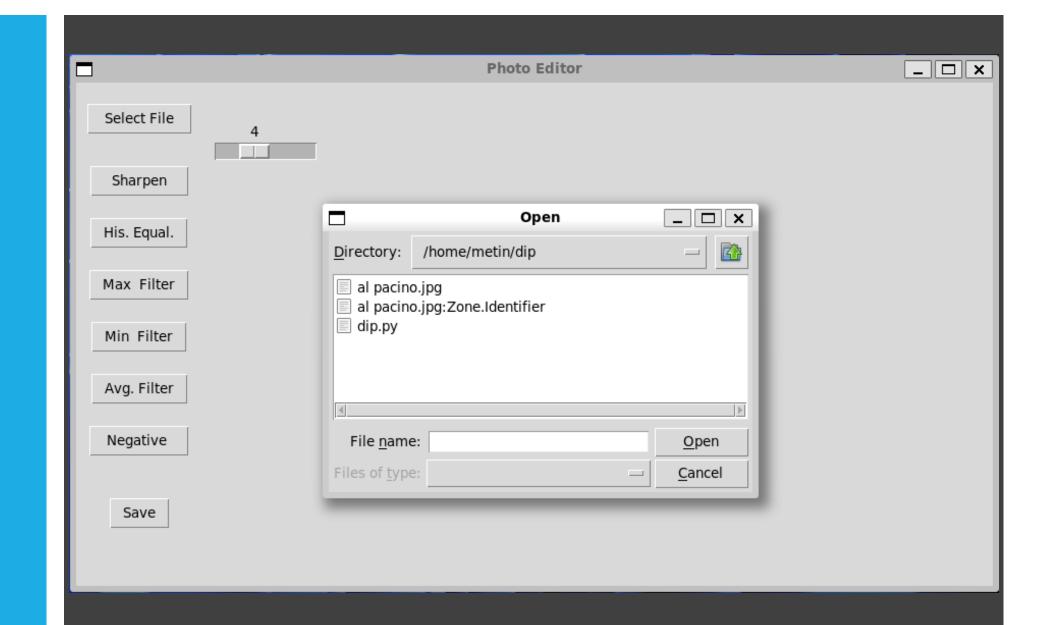
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#### SELECT AN IMAGE

Our program is able to ask user to select image when user clicks the Select File button.

After the selection, program automatically shows the image on the screen.







### APPLYING FILTER

Our program is able to six different filter on the original image:

- Sharpening
- Histogram Equalization
- Minimum Filter
- Maximum Filter
- Average Filter
- Negative of the image

There is a slider for min, max and average filter's size.

Also, user can save the modified image as jpg file.

# SHARPENING



# HISTOGRAM EQUALIZATION



### MAXIMUM FILTER



### MINIMUM FILTER



### AVERAGE FILTER



### NEGATIVE



### INFO BOX AFTER SAVING IMAGE



# SAVED AS JPG FILE

