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sec:2

HOME PLOTS APPS EDITOR PUBLISH VIEW

File Edit Navigate Breakpoints Run Run and Advance Run Section Advance Run and Time

Search Documentation

C:\Users\raul.madrid\Documents\MATLAB

Current Folder

Name
7oda.fis
camera
camera.png
cameraman.m
computer_vision.m
dsd.sbx
flowers.png
fUntitled.m
k.fis
rice.m
sa.m
Sheet3q3TSK.fis
SiSO_Design_Task.sbx
test.m
trial.m

Details

Workspace

Name	Value	Min	Max
canny	256x256 logical		
first	256x256 logical		
img	256x256 uint8	7	253
second	256x256 logical		

Editor - C:\Users\raul.madrid\Documents\MATLAB\computer_vision.m

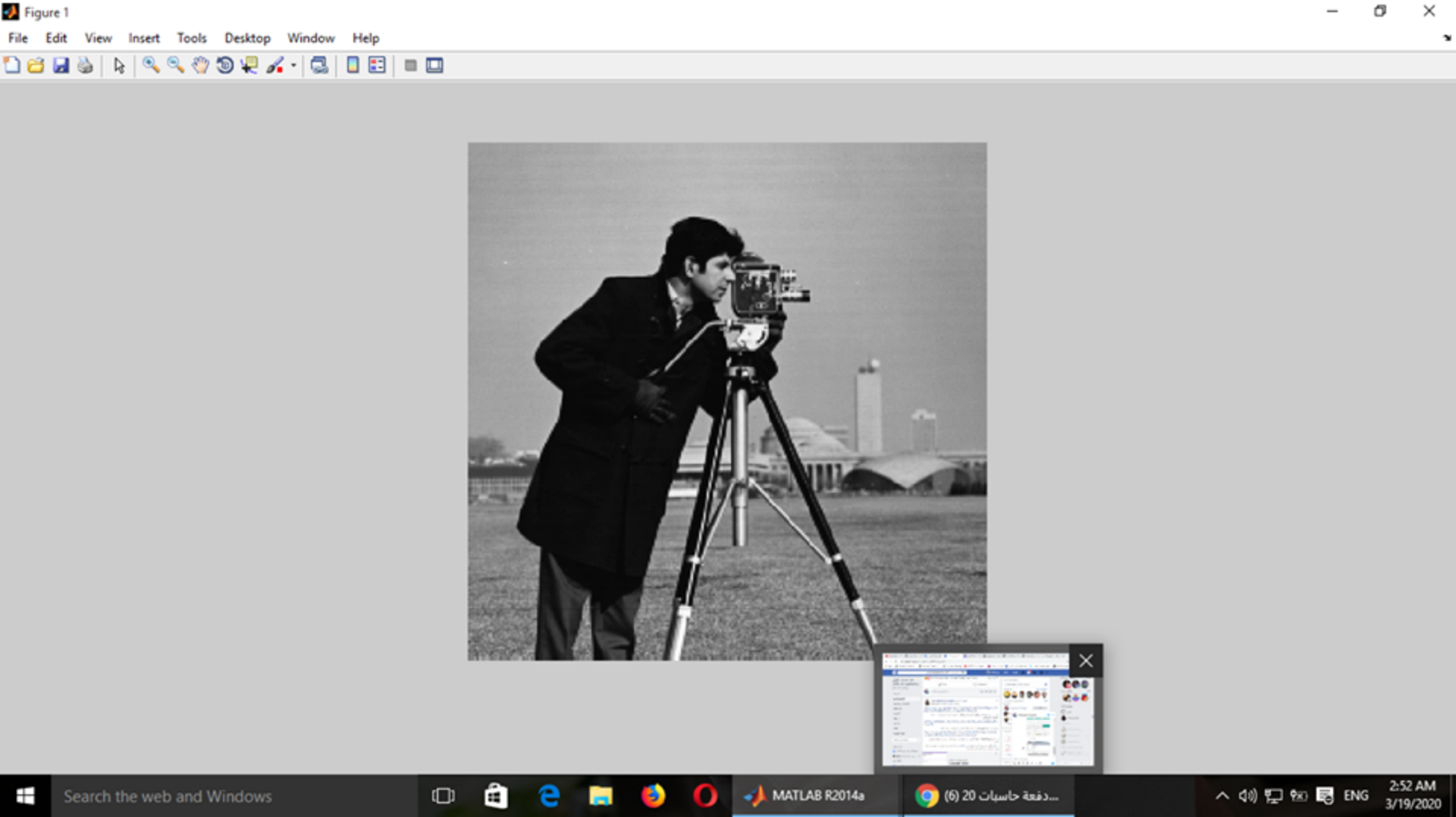
```
test.m computer_vision.m +
1 - img = imread('cameraman.tif');
2 - imshow(img)
3
4 - first = edge(img, 'prewitt');
5 - figure;
6 - imshow(first)
7
8 - second = edge(img, 'log');
9 - figure;
10 - imshow(second)
11
12 - canny = edge(img, 'canny');
13 - figure;
14 - imshow(canny)]
```

Command Window

```
warning: name is nonexistent or not a directory: C:\MATLAB\SupportPackages\K2014a\dsisasapera\adaptor\win64
Warning: Name is nonexistent or not a directory: C:\MATLAB\SupportPackages\R2014a\dcam\adaptor\win64
Unable to parse command history line:
>> computer_vision
>> computer_vision
>> computer_vision
fx >>
```

script

Ln 14 Col 14









I think Canny is the best among them