

MCA-CSE563

CSE-559

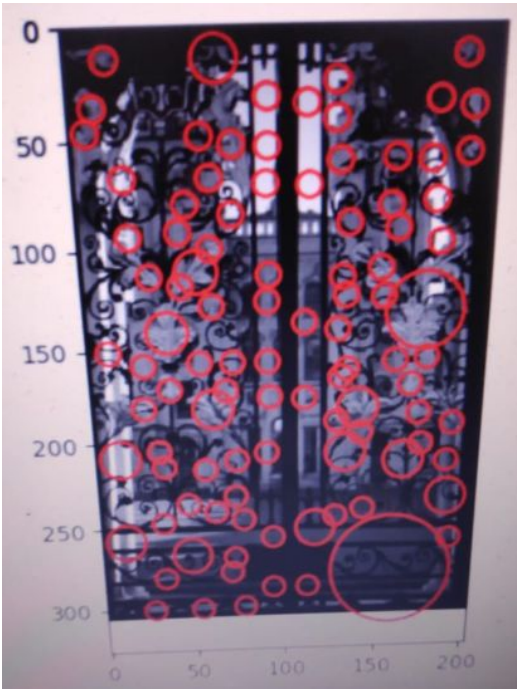
Assignment 1

Abhishek Maiti
2016005

Colour Correlogram:

K	Average Precision	Average Recall	Average F1	Average Good	Average OK	Average Junk
350	0.021	0.14	0.091	0.75	0.3	0
400	0.045	0.21	0.088	0.3	0.1	0
450	0.03	0.34	0.098	0.7	0.5	0
500	0.042	0.32	0.084	1.3	0.7	0

Rest is present in report2.txt



Blobs for LOG

Average No. of Blobs detected per image is 45.23

Submitted as a json

Average No. of blobs detected is 62.34.

Submitted as a json

This is probably because hessian is much more adept at detecting the local maxima as compared with LOG.



Blobs for SURF