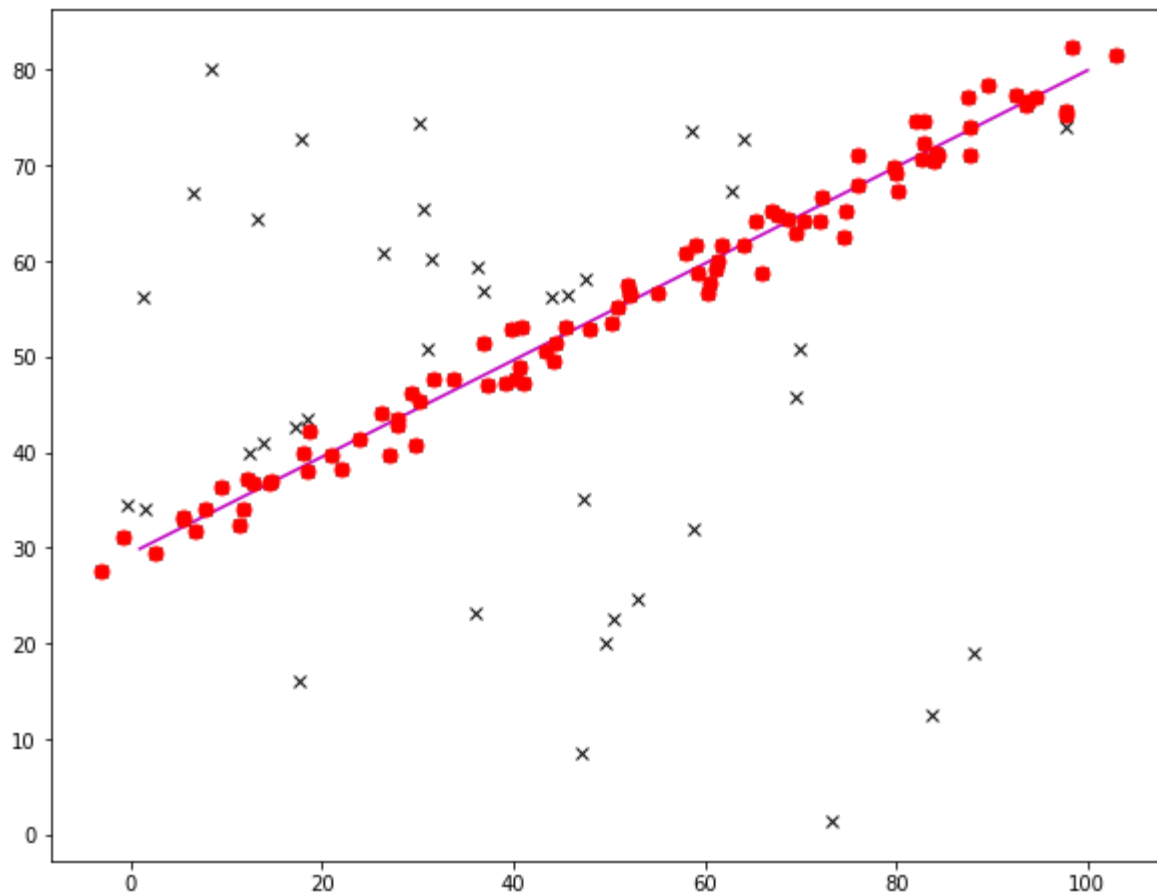


Python 3.7.4 (default, Aug 9 2019, 18:34:13) [MSC v.1915 64 bit (AMD64)]
Type "copyright", "credits" or "license" for more information.

IPython 7.8.0 -- An enhanced Interactive Python.

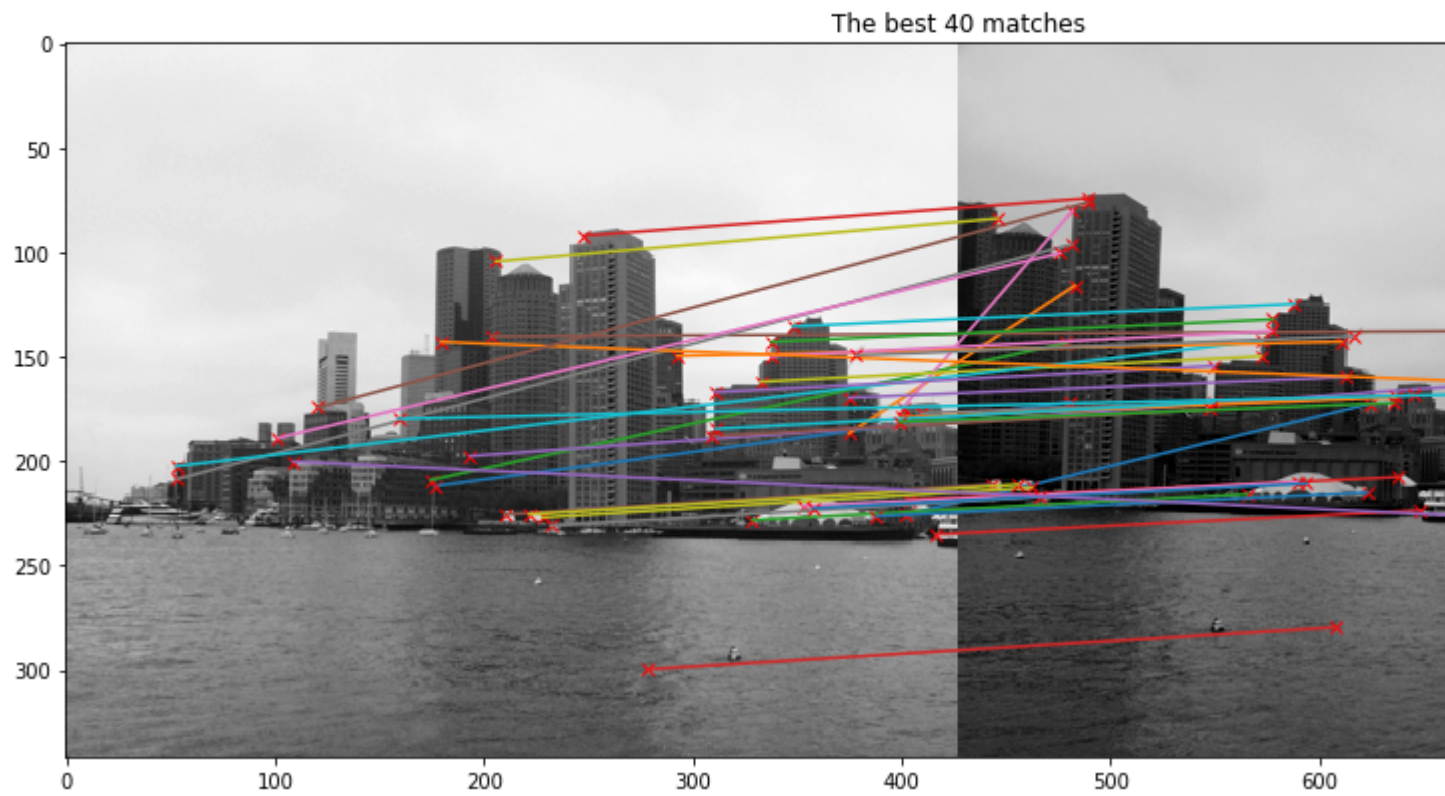
```
In [1]: 'C:/Users/Mikko/Documents/SGN-45007 ComputerVision/Exercise4/Python/  
RobustLineFitting.py' = 'C:/Users/Mikko/Documents/SGN-45007 ComputerVision/Exercise4/  
Python'
```



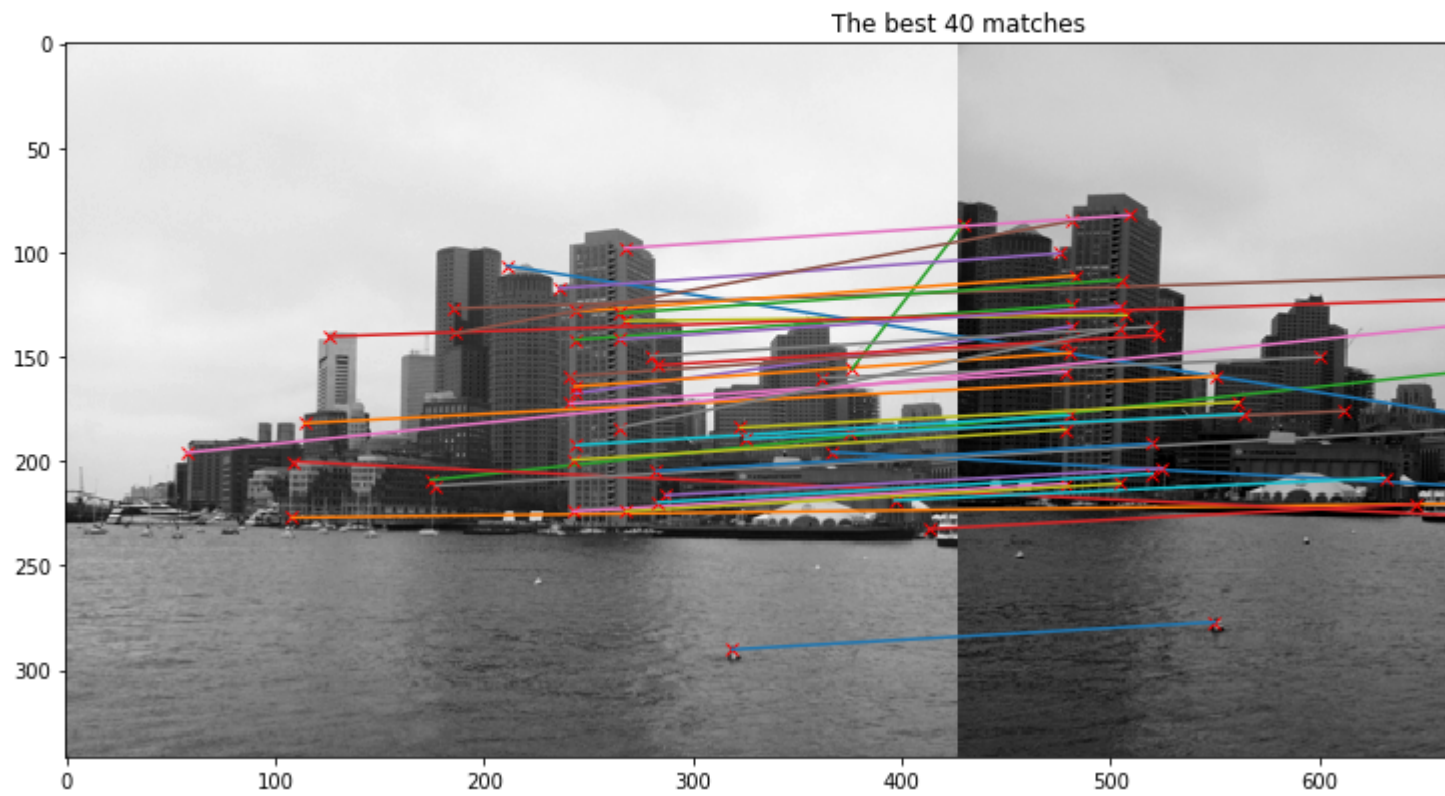
```
In [2]: 'C:/Users/Mikko/Documents/SGN-45007 ComputerVision/Exercise4/Python/  
HarrisMatching.py' = 'C:/Users/Mikko/Documents/SGN-45007 ComputerVision/Exercise4/  
Python'
```

Reloaded modules: linefitlsq

The best 40 matches according to SSD measure

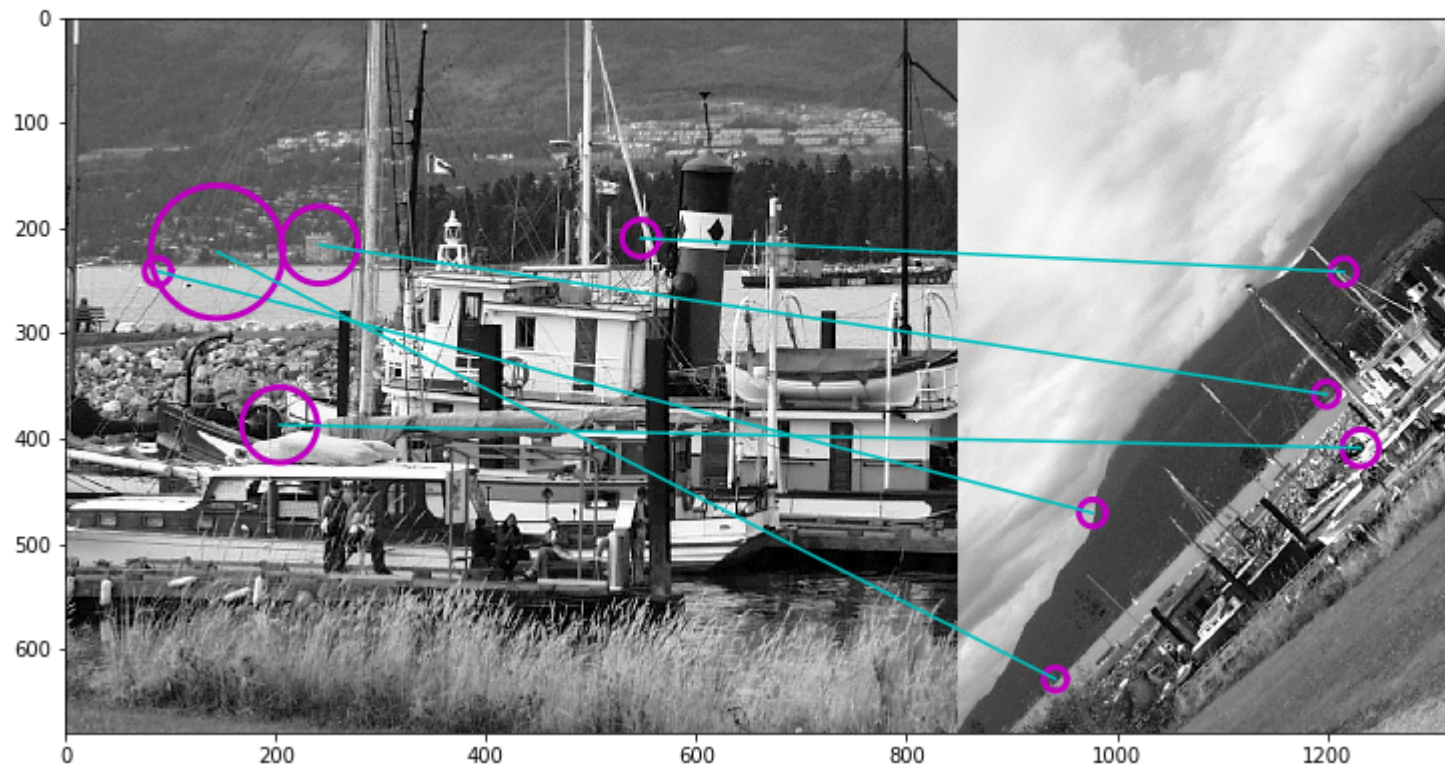


The best 40 matches according to NCC measure

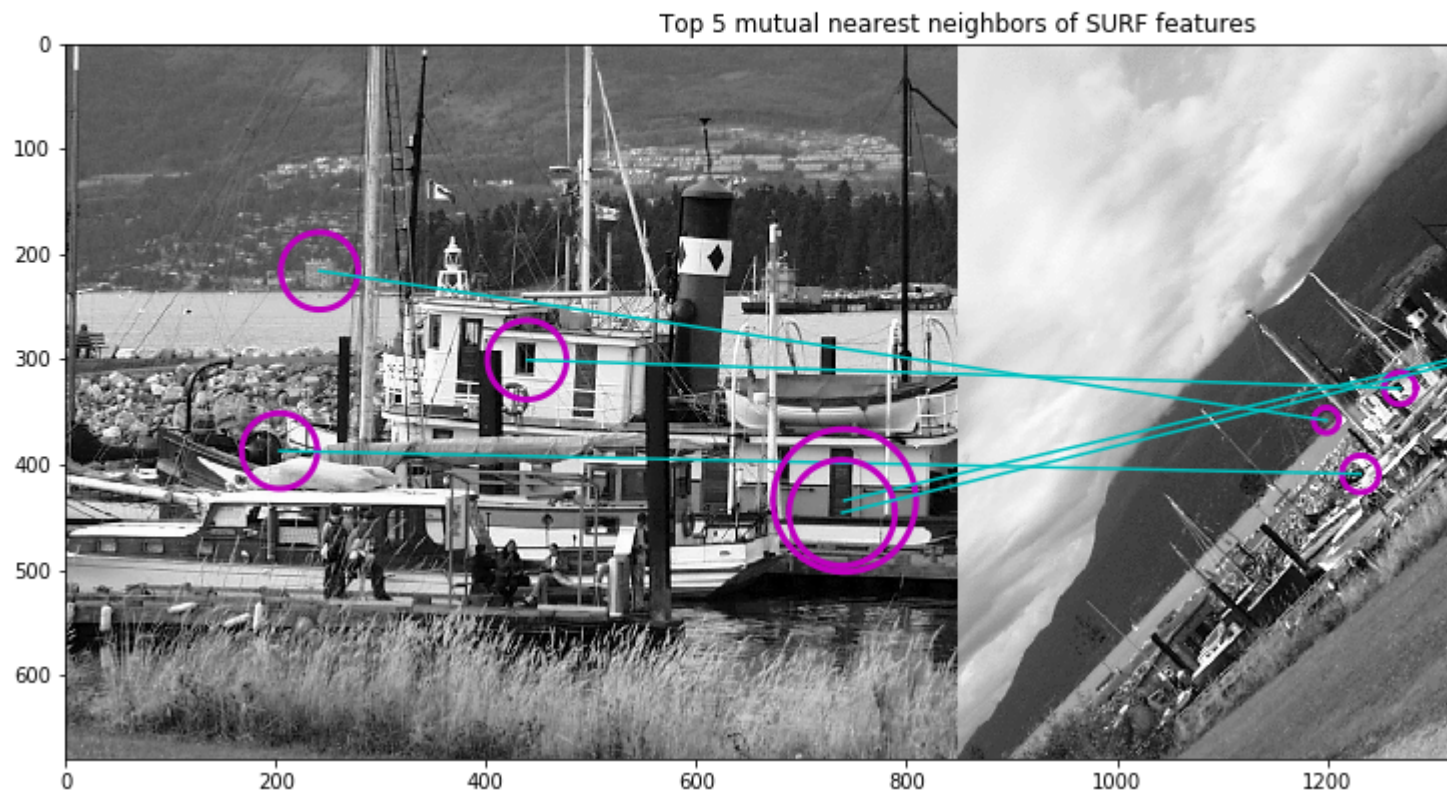


```
In [3]: 'C:/Users/Mikko/Documents/SGN-45007 ComputerVision/Exercise4/Python/  
SURFmatching.py' = 'C:/Users/Mikko/Documents/SGN-45007 ComputerVision/Exercise4/Python'  
Reloaded modules: utils
```

Top 5 mutual nearest neighbors of SURF features



SURF matching with NNDR



In [4]: