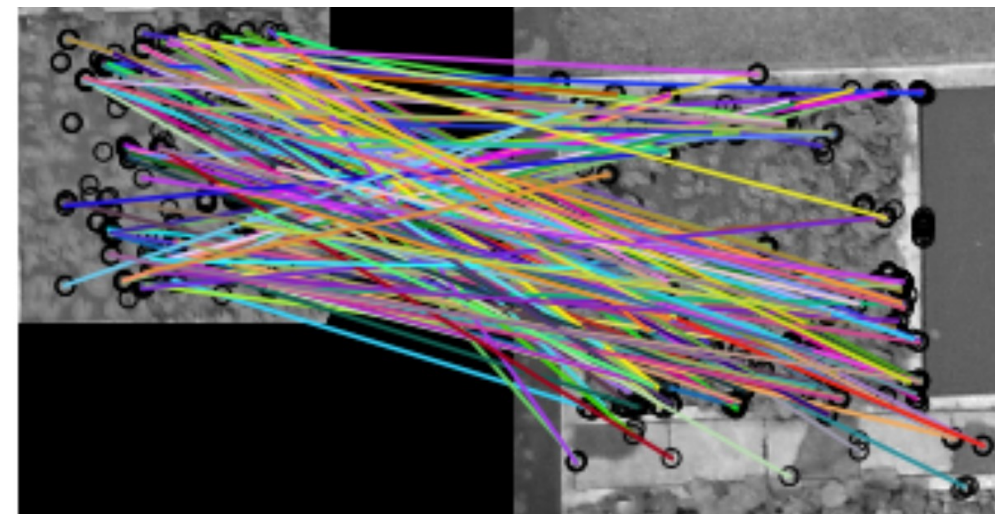


```
[[ 779,  902],
 [1043,  846],
 [1099, 1110],
 [ 834, 1166],
 [ 779,  902]]
```

```
[[ 131.50147285, 2360.75222135],
 [ 127.96420408, 2107.67455543],
 [ 379.81546962, 2097.56177639],
 [ 383.14832898, 2351.57818813],
 [ 131.50147285, 2360.75222135]]
```

+	-
×	÷

Transform
matrix



(a) ROI on DOM

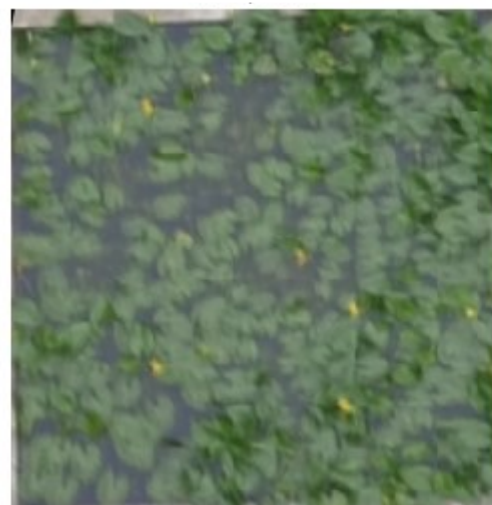


(b) Bad ROI on raw image

(c) Failed feature matching result



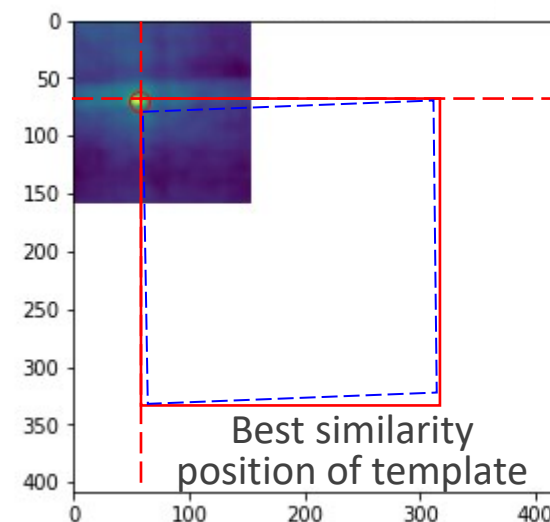
(d) Transformed ROI & img



(e) Transformed template



(f) Pixel by pixel template match



(g) Corrected ROI position