Wanted people

video from IP camera

face detection and tracking algorithm

face feature vector extraction

0.234 | 0.686 | 0.865 | 0.256 | 0.764

feature vectors matching

Al Capone

0.154 | 0.211 | 0.725 | 0.443 | 0.556   3.74 %

Clyde

0.564 | 0.690 | 0.321 | 0.493 | 0.146   4.67 %

Bonnie

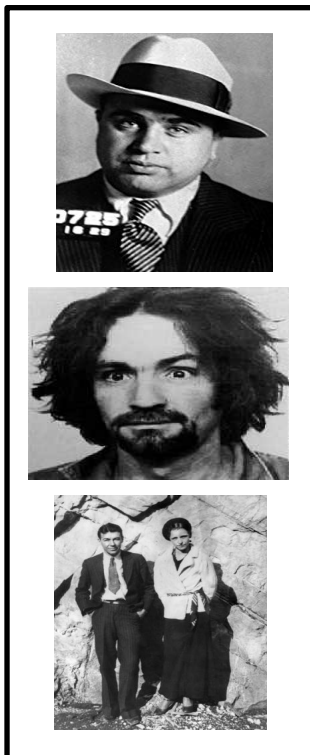0.935 | 0.536 | 0.143 | 0.836 | 0.251   0.21%

Charles M.

0.114 | 0.846 | 0.115 | 0.244 | 0.256   98.65 %

pictures of wanted people

extraction of database feature vectors

interpretation of results

Charles Manson was spotted near house of Sharon Tate!