Abstract

In recent years, the biometrics has achieved a great attention on a world level. A Biometric System operates by getting biometric information from a personal that extracts a feature set from the data which is acquired, and helps in comparing this feature set against the template stored in the database. There are biometric technologies which could either be physiological or behavioral. Face Recognition is having the importance to provide biometric authentication with easy image acquisition that can be used for online and offline applications. There are number of existing approaches for biometric facial recognition and classification. This paper gives a review on some of the common and reliable approaches which include PCA, LDA, SVM, SIFT, SURF, etc.

References

2317-2327, 2015.
18. Geng Du, Fei Su, Anni Cai “Face Recognition using SURF features” Pattern Recognition

Index Terms

Computer Science  Image Processing

Keywords

Keywords are your own designated keywords which can be used for easy location of the manuscript using any search engines.