-: Project Abstract:-

---Face recognition and Retrieval System—

Abstract:- ..

In This project We are doing 5 phases...In first phase The cam will Execute automatically In python platform..In Secound Phase While capturing the photo from cam in pc we will show position of user’s eyes dynamically. In Third Phase In pc when camera mode is on then in LIVE cam will detect the user face and identify the name of the user and it will display in the interface.. In this project we will use LBP Algorithm will be used. LBP means Local Binary Patterns.LBP implementation is used for Motion Detection and as well as Face Detection.The original LBP algorithm has been optimised and give better results.We will use uniform LBP.In 4th phase we will convert any video first frame in to gray color .In the Last phase we will release the video by using python in windows OS.

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