

Identifying women harassment in public CCTV camera using AI technique

Abstract:

Nowadays there are news of women harassment is more than their achievements. To decrease the incidence of sexual harassment faced by women experiences in a year and to increase women confidence to step out to their office during nights and desire to use public spaces in the city especially at night. Women feel unsafe to travel alone at odd hours. There are many android applications that are developed for women safety. But it is not always possible to carry our mobile phones wherever we go or sometimes we forget to carry it. Even there are many uneducated women those who do not have android phones or do not know how to handle it. The proposed system is an attempt made to solve the problems of women safety. Surely there will be CCTV cameras in every public place. We just need to apply the algorithms on that CCTV cameras no special hardware's are required. Then the gender of the person will be predicted. If any unusual activity of person is recognized by a camera then the alert message will be sent to the nearby police station Which makes them alert. This project is made for the conveniences of all women.

