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Title: Design and development of Wearable multisensory smart device for human safety

Author(s) Name: Neamul Hossain, Johurul Haque Ovi, Shahriar Tasnim, Nuheen Islam, Saniat Rahman Zishan

Contact Email(s): saniat@aiub.edu

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Abstract:

In the modern era, safety is one of the most concerning issues for people because of the increased rate of harassment, rape, hijacking, etc. For the sake of people's security, a device has been proposed in this paper. This device will help to prevent rape, hijacking, unwanted harassment, etc. The proposed system can be applied to make it smarter, safer, and automated. Flex Force pressure sensor, VR3 module will be used for activating the device automatically as well as artificial intelligence (AI) will be used to assume the attacker's wary behavior. In an unexpected situation, when the device will get activate it will send the location of that place to a pre-defined number through a message. This system will ensure the wellbeing of people of all gender and ages.