User Stories & Requirement Analysis

Watch Yourself

wearable personal safety app

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**User Stories**

US01: As a user, I want to be able to quickly message a contact if I feel that I am in a threatening situation.

US02: As a user, I want to be able to notify a contact of my location if I feel that I am in a threatening situation.

US03: As a user, I want to be able to quickly call a contact if I feel that I am in a threatening situation.

US04: As a user, I want to be able to quickly and discreetly record video on my smartphone if I feel that I am in a threatening situation.

US05: As a user, I want to be able to quickly and discreetly record audio on my smartphone if I feel that I am in a threatening situation.

US06: As a user, I want to be able to quickly draw attention to myself by setting off a loud alarm if I feel that I am in a threatening situation

**Requirement Analysis**

| **Identifier** | **Requirement** | **Use case** |
| --- | --- | --- |
| Req01 | User can add emergency contacts to his/her profile, so that immediate they can text, call or share location with the emergency contacts | US01  US02  US03 |
| Req02 | User should be able to send an emergency text with one click, either from mobile or watch | US01 |
| Req03 | User can share location with one click to the emergency contacts | US02 |
| Req04 | User should be able to call to the configured contacts for the emergency call | US03 |
| Req05 | User should be able to start recording video with one click either from mobile or smart watch | US04 |
| Req06 | Connectivity of Mobile and Watch to send texts, calls, Recordings | US1-6 |
| Req07 | Connectivity of Google Maps and App to share the location of the user | US02 |
| Req08 | User should be able to trigger an alarm (from mobile app or from watch) at highest volume to alert the molesters and people around | US06 |