**Use Cases**

**Emergency Help Service**

**Use Cases :**

* Use Case : Signup

Identifier : UC-1

Actors : Person

Description : This use case check for user is registered or not, then if not registered he/she can register via sign up page with his id password generation according criteria.

* Use Case : Login

Identifier : UC-2

Actors : Person

Description : This use case will check user is registered or not in Login page then if it will give error that user is not registered, Signup is required in this case. After registration user can login via login page and user id/password will be checked with database.

* Use Case : Report Emergency

Identifier : UC-3

Actors : Person

Description : In Emergency situation, Victim will call or write a text message to the helpline office for registering a complaint. Trusted contacts will be contacted automatically.

* Use Case : Call Authority

Identifier : UC-4

Actors : Person, Authority

Description : This use case begins when a call to higher appropropriate authority according to emergency. It works on database provide by developers.

* Use Case : Sending message

Identifier : UC-5

Actors : Person, Authority, Truested\_persons

Description : This use case begins when a text message to higher appropropriate authority according to emergency and message to Trusted Contacts with appropriate location and emergency details. It works on database provide by developers and trusted contacts provided by user.

* Use Case : Live Emergency Status

Identifier : UC-6

Actors : Authority, Person, Truested\_Persons

Description : According the complaint registered by Victim, Authority detect the victim’s location and the emergency report display on the application with location.

* Use Case : User Verification

Identifier : UC-7

Actors : Person

Description : User Verification will be done by Third party services. They will verify user’s mobile number by sending one time password. When user enter correct otp then they consider the user as verified and give access to application.

**Use Case Model :**

