

IOT BASED SAFETY GADGET FOR CHILD SAFETY MONITORING AND NOTIFICATION

GOALS : * To ensure the safety of the childrens

* To increase the interaction of family's with their children

OBJECTIVES : * Track exact location of childrens

* Whole day info about children

* Store and retrieve the necessary data on the family mobile phone using real time sensors

* Family feels safe about children

* Allows a parent to more easily locate the troubled child.

THINK

- * Prevention against kidnap.
- * To monitor health condition of a child

SAY

- * In, today's developing world child safety is a rising problem.
- * Safer society for their children

FEEL

- * To identify safety threats for children
- * Receive immediate information about child and feel secure

DO

- * To track the location of child if missing in nearby locality.
- * To monitor health conditions of a child

PAINS

- * Lack of information about child location.
- * Need for child's health condition.
- * Need for realtime information about abduction
- * To detect child fall.

GAINS

CHILD - To return home as safety as possible

FAMILY - To monitor child's location, health and safety

POLICE - To get real time information as soon as the incident occurs.

Problem Statement

*With the absence of child monitoring system it is hard to monitor the where about of children.

*The poor performance of family's and school to monitor the children's by Collaboration.

*Lack of child monitoring in school affect the child's behavior.

*Children are prone to many accidents. Safety of children is very critical since children cannot protect themselves.