abstract

Friend finder app find nearby location Street Address, City . Also Show you’re way to reach the place with speed of travelling. It’s providing automatically emergence call to the particular location. Google map find distance of the two places. Application is finding nearby places via the GPS.

**PROPOSED SYSTEM:**

The mobile’s permanent address is tunneled in the call setup message, while the temporary address is used to route the connection from the call-originating switch to the mobile’s current switch. The *hierarchical* scheme uses a hierarchy of location registers to localize both mobile tracking and mobile locating messages. A registration is propagated up the hierarchy until it reaches a location register beyond which there is no change of information regarding the mobile’s location. The call setup message (or an explicit location query) is sent up the hierarchy until it reaches a location register that knows the location of the mobile, from which point the hierarchy is traced in the downward direction to reach (or determine) the exact switch where the mobile is located.

**ADVANTAGES OF PROPOSED SYSTEM:**

* Can Track the Friends details easily
* No Need to call them
* Can get exact location information from GPS

**MODULES DESCRIPTION:**

* **Google Map:** This module is displays the Google map on your device with the options,
  + Satellite view
  + Street view

And locate the nearest hospitals and ATMs present at the surrounding locations with markers identifications.

* **Nearest Location List:** List the Nearest Locations with the help of *min-max* algorithm, based on that distance between you and destination locations.
* **Alert Notifications:** After setting the locations set the alert message, if you are reached / near in destination locations.
* **Settings:** Audio setting for Message and GPS and INTERNET ON/OFF settings are implemented in these part of module
* **Share:** The face book, SMS and Email sharing options are presented in this part. These sharing applications are implemented by importing the *Google* packages to the Project environment.