Abstract

The fantastic growth of the Android Application, spectator in recent years, it has a phenomenal stroke on the way in which retailers interact and do business with their customers. The main goal of this Application is to heighten the marketing strategy. The conceptual study of this application attempt to bridge this gap by observing the length to which the acceptance of applications amongst retailers is influenced by the social ecology characteristics of their target customers. The important concept of "Auto-Notify Device Bot" is to create a full-fledged Android application which could locate a list of nearby places based on the location in which the area of interest entered(product) by the user in his/her profile or by the manual search of product. The user has the facility to obtain the detailed review of the location he chooses from which he/she wants to buy product. The user can able to add a product and location from which user want to buy, this feature is called as Location Based Remainder.
Auto-Notify Device Bot

- Location based services on Android  http://blogs.itemis.de/frey/2009/04/04/location-based-services-on-android-part-1/
- Code snippets for Android development  http://stackoverflow.com/
- Icons used in the project (only for project purpose)  http://www.fasticon.com/
- Android development system requirements  http://developer.android.com/sdk/requirements.html
- Android architecture from Wikipedia  http://en.wikipedia.org/wiki/Android_(operating_system)
- Android architecture from How Stuff Works  http://electronics.howstuffworks.com/google-phone2.html
- Class Diagram  http://en.wikipedia.org/wiki/Class_diagram
- Performance and Cost of GSM/GPRS/EDGE Solutions  http://www.lysko.com/fromPSTNtoWCDMA.htm

Index Terms

Computer Science

Information Sciences
Keywords

ADB (Auto-Notify Device Bot)   GPS (Global Positioning System)   PDA (Personal Digital Assistant).