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Mobile Phone Application Development / Smart Phone Application Development by
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Introduction:

In today's technological world of mobiles, they play a major role and being youth's most awaited identical and highly equalized electrical equipment. Where these mobiles are comes in different varieties and models, the major are iphones, blackberry & ipads. These high-five mobiles are majorly made of mobile phone applications and the operating systems(OS) used in it are android, iphone OS, windows phone 7, blackberry OS, symbian, palm OS, palm webOS, maemo OS, bada and meego OS, these applications are still working on and carried on in research still finding out the latest technology which can be brought out from others where these OS are highly modified day by day.

History of Android Application:

Mobile phone application software's are developed for small low power hand held device. These applications are pre-installed on phones. Among them the best and widely used is android application which was developed before 15 years, starting from black and white phones to recent smart phones. It is a software not only comprised of OS but also middleware and key applications. It was founded in Palo Alto of California, U.S. by Andy Rubin, Rich miner, Nick sears and Chris White in 2003. Later, it was acquired by Google in 2005. After that many versions of android was released.

Android Application & Its Advantages :

Android is an Operating System (OS) which is widely and powerfully used in smart phones which is more comfortable and easier for the users to use, where the application is written using java programming language. The main advantage of android is its architecture, which as components like application, application framework, libraries, android runtime and Linux kernel.

Some of the features are:

- Application framework- enables reuse and replacement of components.

- Dalvik virtual machine- optimized for mobile devices.

- Integrated Browser- open source web kit engine.

- Optimized graphics- powered by 2D and 3D graphics.

- SQLite for data storage

- GSM technology

- Camera, GPS, Compass, etc.

- Media support

- Bluetooth, EDGE, Wi-Fi, 3G.

Conclusion:

Therefore all the mobile phone applications such as iphone, blackberry & ipad applications are developed under android application or some other upcoming application like symbian. As days go trend also keep on increasing in technology lets us all welcome thousands of application and work up on and bring the mobile world. And develop more and more applications which really enables the user and make him/her to think which feature is st and what can be downloaded in this technological world.

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