pCloudy: A Cloud-based Mobile App Testing Platform Powered by AI and Predictive Analytics



Dublin, Feb 19, 2020 (<u>Issuewire.com</u>) - Device fragmentation in mobile applications is the most serious hindrance faced in providing the best user experience. There are thousands of devices available in the market supporting one OS but differing in screen sizes, browser version. Also, issues like OEMs supporting custom ROMs and API levels in Android systems make <u>mobile application testing</u> more challenging.

71% of the mobile uninstalls result due to issues like high loading speed, complicated navigations, disturbing notifications, and technical issues and this can be resolved by rigorous mobile application testing. Some of the most rigorous testing techniques include functional testing and Cross browser testing but we need to bring up more advanced technology. Today's time demands a mobile app testing platform that is robust, scalable, technologically advance, accessible, having low cost and maintenance. pCloudy is one such mobile application testing platform that is capable of meeting all the technical requisites and commits to deliver quality@speed.

About pCloudy

pCloudy is the next-gen <u>mobile app testing</u> platform powered by emerging technologies like Artificial Intelligence and Predictive Analytics. You can perform manual as well as automation testing on more than 5000 device-browser combinations hosted on the cloud. Its capability for supporting multiple device browser combinations makes sure that it fixes all the device fragmentation issues. You can perform parallel testing i.e testing multiple applications simultaneously which is pretty time-efficient.

pCloudy being a cloud platform is highly scalable and also you can remove the devices not in use as per

requirement making it highly cost-efficient. As it is a virtual platform supporting real device testing you do not need to invest in setting a mobile lab. It supports the integration of popular frameworks like Appium, Espresso, Selenium Jenkins, Android Studio, Eclipse, Jira, Github, etc so that you can perform all the testing related activities in one platform. It is loaded with futuristic features such as Certifaya and FollowMe.

Certifaya is a bot based on the latest technology Artificial Intelligence which gives the health report of any application you want to test. Follow me performs tests in synchronous mode on one device that gets replicated on multiple other devices.

pCloudy offers three types of solution i.e. Public Cloud, Private Cloud, and On-Premise cloud. In public, you can access over 500 real iOS and Android devices and perform manual as well as <u>automated testing</u>. In a private cloud, you get unlimited access to the device with added features, enterprise-level security, and 24/7 support. In an on-premise setup, we will provide all the necessary hardware to set up your own device lab so that you have complete control. This will provide limitless scalability and parallelism in-app testing. pCloudy has about 700 customers across the globe and serves more than 30 fortune 500 companies.

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