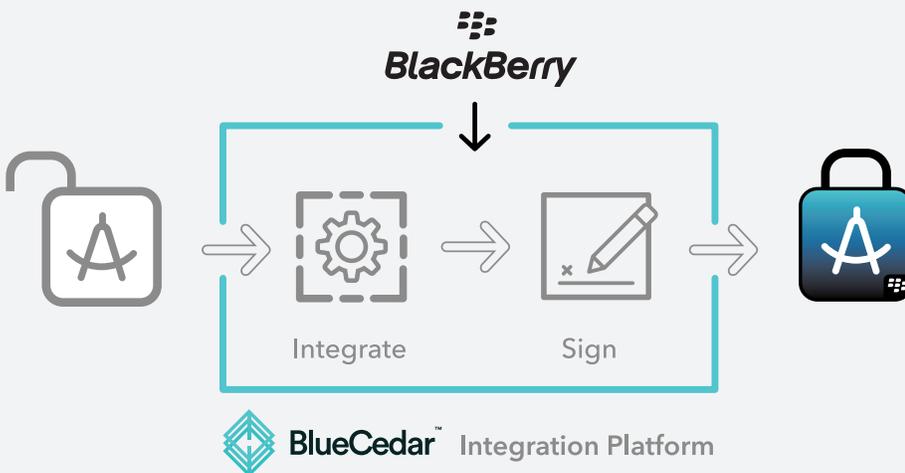


Blue Cedar Accelerator for BlackBerry

Blue Cedar is the leading mobile app security integration platform that secures and accelerates the deployment of native and third-party mobile apps through an automated, no-code solution. Blue Cedar has collaborated with BlackBerry to create the Blue Cedar Accelerator for BlackBerry that automatically embeds BlackBerry Dynamics SDKs into mobile apps. The integrated solution provides a frictionless method to rapidly secure mobile apps with military-grade cryptography and enable enterprise-level controls, while saving substantial development hours and IT budget.



NOTE: The Blue Cedar platform can be deployed on-premises or in the cloud.

One-Click Integration

With Blue Cedar, integrating BlackBerry Dynamics into mobile apps becomes an incredibly simple process. Simply upload an unsigned iOS or Android app to the Blue Cedar platform, click a button and the platform generates a BlackBerry Dynamics-enabled app that can be distributed through BlackBerry UEM or any other app distribution method. Zero coding and zero SecDevOps resources are required to create an integrated app.

FEATURES

- **Deployment Options**—Blue Cedar can be deployed on-premises or in the cloud.
- **Mobile OS Support**—Blue Cedar can integrate apps built for iOS v10 and higher, and Android v5 and higher.
- **BlackBerry Support**—The Blue Cedar Accelerator for BlackBerry supports BlackBerry Dynamics SDK v4.2.1.9 and higher and embeds the following features into apps:
 - **Security Services**—Identity & authorization, secure storage, and secure communications.
 - **Platform Services**—Identity & access management, single sign-on (SSO) authentication, secure access to corporate data, and app-level controls for IT.
 - **Mobile Services**—Presence, send email, transfer files, push, directory lookup, and docs.
 - **App Distribution**—Distribute integrated apps via the BlackBerry UEM app catalog.
- **Development Frameworks**—Blue Cedar can integrate apps created using any development framework, including Xcode, Android Studio, Xamarin, Cordova, Adobe PhoneGap, HTML5, and React Native.

Spend Time On Innovating

Blue Cedar makes the complex process of app integration appear to be trivial. The process of intercepting tens of thousands of function calls, overriding classes and methods, making static changes in the app binaries, enabling runtime trapping, and more, is completely invisible to the developer and is performed automatically without introducing faults. Other than changes introduced by BlackBerry Dynamics, integrated apps functions exactly the same way as they did before. Blue Cedar enables developers to spend more time on app innovations instead of on integrating security because of updates to the app or the BlackBerry Dynamics SDK.

Develop Your Way

Blue Cedar provides enterprise developers with choice. The Blue Cedar platform can be deployed on premises, a requirement for many BlackBerry customers, or can be used in the cloud. The platform can integrate BlackBerry Dynamics into any app, regardless of the app framework and databases used for development.

With this accelerator, you can embed all of BlackBerry Dynamics' security services (such as secure storage and secure communications), platform services (such as access management and single sign-on authentication), and mobile services (such as document sharing and presence) to create BlackBerry Dynamics-enabled apps without writing a single line of code.

NOTE: A BlackBerry Dynamics SDK license is needed to complement the Blue Cedar Accelerator for BlackBerry.