

Blue Cedar No-Code Integration Service for Microsoft Intune

The Blue Cedar No-Code Integration Service for Microsoft Intune makes it easy to modify mobile apps to be compatible with Microsoft 365 and manageable by Microsoft Endpoint Manager without requiring source code access or having to write code.

Enable App Protection Policies

The No-Code Integration Service for Microsoft Intune automatically embeds Microsoft Intune App SDKs and Microsoft Authentication Library (MSAL) in mobile apps, enabling the following app protection policies.

- Allowing conditional access
- Configuring clipboard restrictions
- Remotely wiping corporate data
- Enforcing the use of a managed browser
- Enforcing a PIN policy
- Requiring users to sign in with a work or school account for app access
- Checking device health and ensuring compliance before providing access
- Supporting multi-identity
- Selectively wiping corporate data in multi-identity scenarios

Add Secure Connectivity

Microsoft Intune App SDKs do not provide a viable option for companies to enable mobile apps on unmanaged devices with access to firewalled data stores. Blue Cedar also offers the No-Code Integration Service for Blue Cedar Connect to use with the No-Code Integration Service for Microsoft Intune. This combination of services generates a Microsoft Intune-enabled app with a Blue Cedar Connect in-app VPN. Such a modified app can securely access firewalled data, even from unenrolled devices, by connecting through a Microsoft Tunnel gateway, a Blue Cedar Connect gateway, or a Cisco ASA device. Support for Azure Active Directory (AD) authentication ensures that a modified app with the in-app VPN can seamlessly connect to firewalled resources.

Features

- Support for iOS and Android apps
- Modify mobile apps built on any development framework
- Enable manageability by Microsoft Endpoint Manager
- Add Intune App Protection Policies
- Embed Microsoft Authentication Library
- Access firewalled data from unenrolled devices

Modify Apps Built On Any Framework

The Blue Cedar No-Code Integration Service for Microsoft Intune uses patented technology to add this functionality to iOS and Android mobile apps. The No-Code Integration Service rapidly scans tens of thousands of API calls in a mobile app's code, from the app layer to the network layer, to find points where the new functionality should be integrated. This depth of visibility means that the No-Code Integration Service can be used with mobile apps developed on any app framework, including the popular ones shown below.



Execute Complete Mobile App Deployments

Orchestrate entire mobile app deployments from within the Blue Cedar Platform. Use the No-Code Deployment Service for Microsoft Intune with other services, such as app import, app scanning, app signing, and app distribution, to build workflows that minimize deployment overhead and automate mobile app deployment tasks. Pre-built integrations to your CI/CD pipelines, security tools and mobile technology stack reduce the overhead of manually coordinating mobile app deployment tasks across multiple teams and complex toolchains.

