

New Features Guide

Appeon® for PowerBuilder® 2013 R2
FOR WINDOWS & UNIX & LINUX

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1 What's new in Appeon Mobile

1.1 Platform features

Refer to Chapter 3, *Installation Requirements in Appeon Mobile Installation Guide for .NET* for details on system requirements. The following highlights only the new system requirements for Android support in Appeon Mobile:

- **Client** requirements: Android 4.1 or above

1.2 Product Features

Appeon Mobile 2013 R2 supports to run applications on the Android mobile devices. To be specific, the following functions or tools have been enhanced to support Android.

- ADT Config and Deploy tools: supports configuring and deploying a PB application to .NET or J2EE servers and running the app as a native mobile app on the Android device.
- ADT Package tool: supports packaging the deployed app as an Android APK file. For details, please refer to the Appeon Developer User Guide.
- Appeon Workspace: supports running on the Android smartphones and tablets. For details, refer to the Appeon Workspace User Guide.
- Mobile APIs: supports the Android apps and OS. For details, refer to the Workarounds & API Guide.
- AEM Mobile UI Resizing tool: supports resizing UI to fit virtually any Android screen. For details, please refer to the Appeon Server Configuration Guide for .NET or Appeon Server Configuration Guide for J2EE.
- PB features: supports the same PB feature sets for Android as iOS. Refer to the Supported PB Features for Appeon Mobile for a complete list of supported and unsupported features.
- Offline access: supports the same offline features for Android as iOS. For details, refer to the Appeon Mobile (Offline) Tutorials.

Appeon Mobile 2013 R2 also provides an Appeon Resize PBL to facilitate using the PFC resize feature to automatically resize the UI layout. For details, refer to Section 2.4.2, “Appeon Resize PBL” in *Mobile UI Design & Development Guide*.

2 What's New in Appeon Web

No new features are added in Appeon Web, only bug fixes. For the list of bug fixes, refer to the Appeon Release Bulletin.

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