WordPress as a Backend for Native iOS and Android Apps

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The War in My Words App

Public platform for veterans to share their stories with the world
(Using Audio & Video)

Available in iOS App Store and Google Play
What is the API?
(in almost regular English)

• A way to let other systems send and receive data to and from WordPress

• The app uses the API to store data such as Stories and Users in WordPress
This App’s API uses:

• REST API creation infrastructure that has recently been included in WordPress Core
• WP REST API Plugin
• A few additional open source API plugins
• Custom plugins to further extend the API
Why WordPress for an App?

• WordPress is a great platform for projects having to do with content.

• The REST API makes it practical

• Efficiency of not building from scratch
DEMO Time
Key App Technologies

• **Apache Cordova**
  (build iOS and Android apps using HTML, CSS, JavaScript, displayed in a local webview in a native app “container”)

• **Angular** (This iOS app is actually a single page JavaScript app); **Ionic** (angular UI library for mobile apps)

Thank You!

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