X-Platform Crypto Cordova Plugin

What's it about?
X-Platform development is vital for many applications (costs, re-use of existing web technologies). However, using cryptography in x-platform applications is still a nuisance (platform-dependency, no generic APIs). In this project we aim to provide a W3C Crypto API compatible Cordova Plugin that uses native platform cryptography.

Goals:
- Create Cordova Plugin with W3C Crypto API JS Interface
- Provide crypto functions via native components: Android, iOS, Windows Phone cryptography APIs (or more generic: OpenSSL)

Interests:
- Mobile Devices
- Android, iOS, Windows Phone

Impact:
- Very important for secure x-platform development
- Impact for new applications

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