

Challenge 14.6 - Save App Settings to UserDefaults

The UserDefaults are a great place to store user preferences for your app. Save the current version of the app that has been used to the UserDefaults.

Current Version

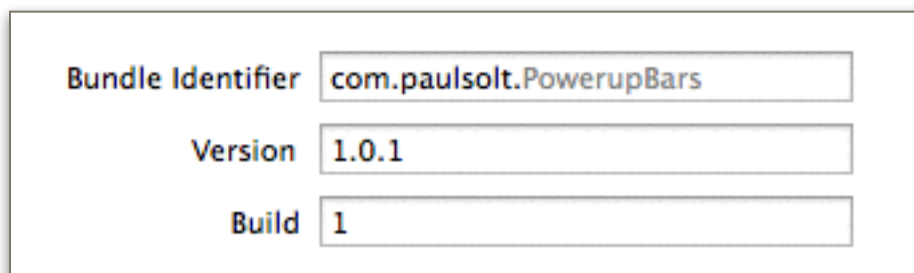
Use UserDefaults to save the current version of the app. Use something like the format below. Note: Versions can have two periods (MajorVersion.MinorVersion.BugRelease), you can't save it as a number, without losing information.

Key: @"currentVersion"

Value: @"1.0.1"

Save the current version of the app as a setting to the UserDefaults. You can access the current version of the app using the string constant @"CFBundleShortVersionString" from the main bundle's information dictionary.

```
[NSBundle mainBundle].infoDictionary[@"CFBundleShortVersionString"]
```



A screenshot of the Xcode project settings window. It shows three fields: 'Bundle Identifier' with the value 'com.paulsolt.PowerupBars', 'Version' with the value '1.0.1', and 'Build' with the value '1'.

The Xcode project settings Version 1.0.1 is found with the CFBundleShortVersionString

Bonus

Bonus 1: Display a custom popup message (UIAlertView) when the app is first open, when the version changes, or when the app is opened more than once. You'll want to check the last used version of the app.