iOS end-to-end demonstration

Overview

The purpose of this demonstration is to experience an end-to-end flow where an application & an adapter are quickly created using the MobileFirst Operations Console, and the application is able to call a resource on the MobileFirst Server, using an MobileFirst Adapter.

Prerequisites:

- Configured Xcode
- Optional Stand-alone MobileFirst Server and MobileFirst CLI (download (file:///home/travis/build/MFPSamples/DevCenter/_site/downloads))

1. Starting the MobileFirst Server

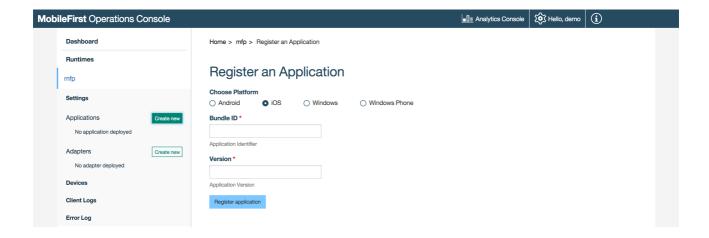
If a remote server was already set-up, skip this step.

1. From a **Command-line window, navigate to the server's **scripts** folder and run the command: ./start.cmd.

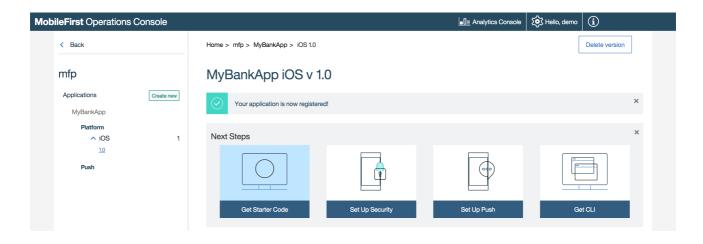
2. Creating an application

In a browser window, open the MobileFirst Operations Console by loading the URL: http://your-server-host:server-port/mfpconsole. If running locally, use: http://localhost:9080/mfpconsole (http://localhost:9080/mfpconsole). The username/password are *demo/demo*.

1. Click on the "Create new" button next to **Applications** and select the desired *platform*, *identifier* and *version* values.

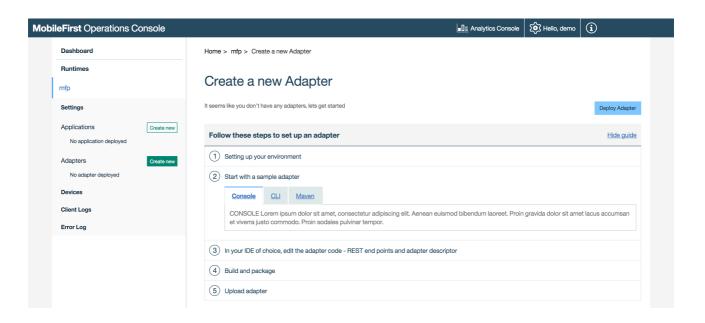


2. Click on the **Get Starter Code** tile and select to download the iOS Starter Code.



3. Creating an adapter

1. Click on the "Create new" button next to Adapters and download a sample adapter.



4. Editing application logic

- 1. Open the Xcode project project
- 2. Select the [project-root]/AppDelegate.m file and paste the following code snippet:

In Objective-C:

WLResourceRequest code snippet here

In Swift:

WLResourceRequest code snippet here

5. Running the application

1. In Xcode, press the **Play** button.

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