# Configuring the IBM Content Navigator app for internal distribution through Workspace ONE (AirWatch has been renamed Workspace ONE)

There are many ways to configure an application for internal distribution. This guide explains one method. Many details can enhance the customer experience, including specifying app icons, distribution lists, and auto-deployment. Such features are not described here as they are not essential to distribution.
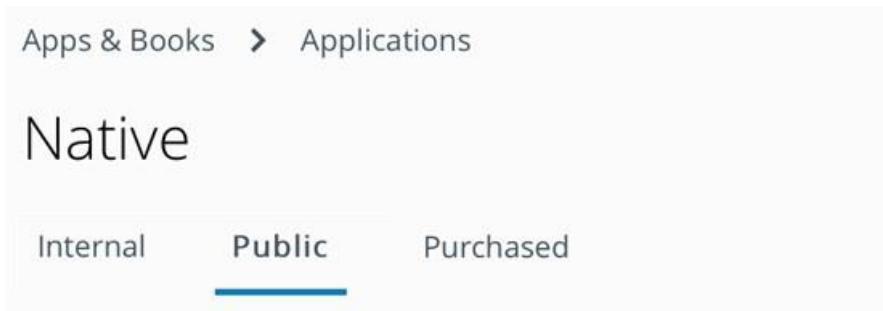
To configure the IBM Navigator app for internal distribution through Workspace ONE:
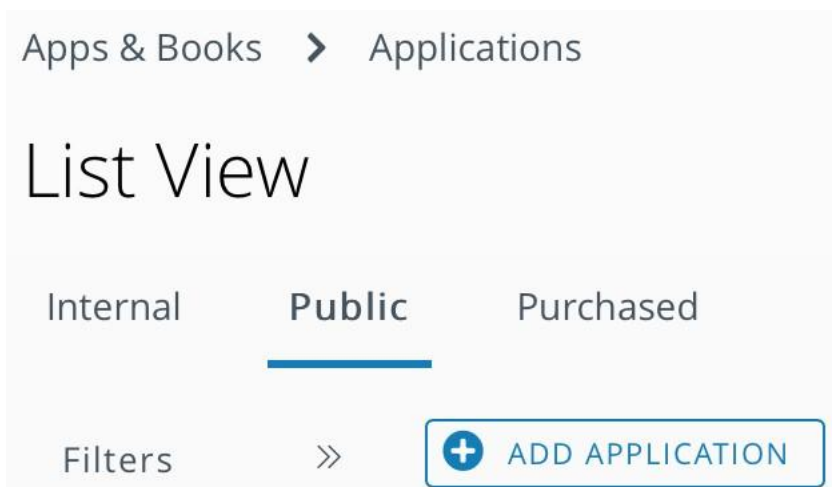
1. Log in to your Workspace ONE Console 2.

Navigate to APPS & BOOKS.
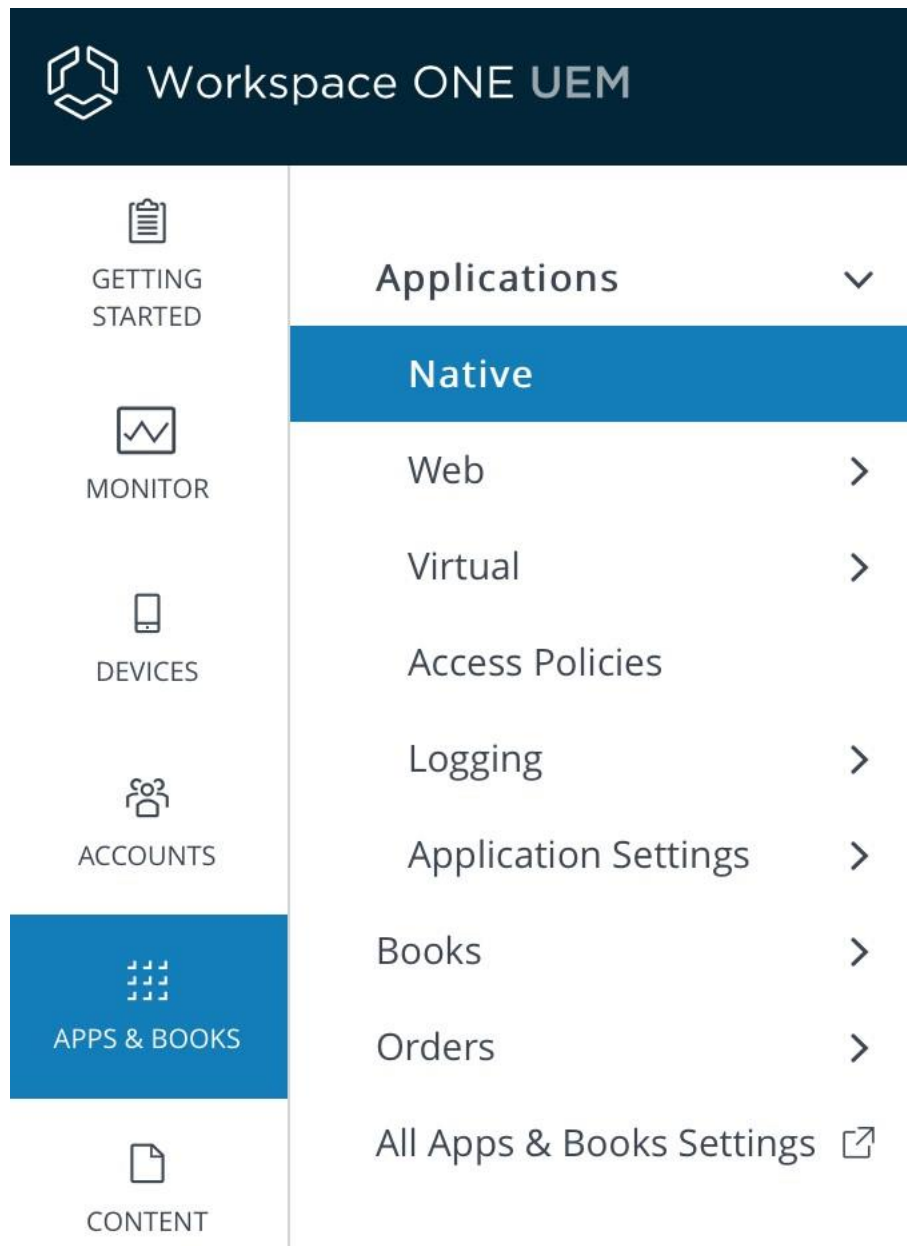
3. Under Applications > Native, click Public.

4. Click ADD APPLICATION.

5. Enter "Apple iOS" as the Platform and "IBM Navigator Mobile" as the Name, then click NEXT.

6. Click SELECT.

Search ✕

IBM Navigator Mobile   Country United States ⌄

IBM Navigator Mobile

com.ibm.ecm.IBM-Navigator-Cloud

Free
Category: Business
Current Version: 3.4.0

IBM Navigator Mobile supports IBM FileNet P8 repositories
and IBM Content Manager repositories. This support
extends synchronizing capabilities to business content in a
service that offers a full range of collaboration options. You
need access permission to work and manage the business
documents seamlessly synchronizing with few steps.

⊕ SELECT

7.   Click SAVE & ASSIGN.

Add Application - IBM Navigator Mobile

Public | Managed By: I⬜⬜⬜⬜ | Application ID: com.ibm.ecm.IBM-Navigator-C...

Details   Terms of Use   SDK

✖   Name *   IBM Navigator Mobile   ⓘ

View in App Store

UPLOAD

Categories   Start Typing to Select Category ...   ⓘ

Supported Models   iPad   ⓘ
                    iPhone
                    iPod Touch

SAVE & ASSIGN   CANCEL

8.   Select the application and click ASSIGN.

Apps & Books ❯ Applications

List View

🏠 ⭐

Internal   **Public**   Purchased

Filters   »   ➕ ADD APPLICATION   LAYOUT ⌄   ↻   EXPORT ⌄   Search List

✏ ASSIGN   ✖ DELETE

	Icon	Name	Platform	Install Status	Status
⦿ ✏	IBM	IBM Navigator Mobile ☆☆☆☆☆	Apple iOS	View	✅

|< ‹ › >| Items 1 - 4 of 4   Page Size: 50 ⌄

9. Click ADD ASSIGNMENT.

IBM Navigator Mobile - Update Assignment   ✕

Assignments   Exclusions

Devices will receive application based on the below configuration.
In the case where devices belong to multiple groups, they will receive policies from the grouping with highest priority (0 being highest priority).

➕ ADD ASSIGNMENT   ↻

10. Select the assignment group.

IBM Navigator Mobile - Add Assignment   ✕

Select Assignment Groups   Start typing to add a group   🔍

App Delivery Method *   AUTO   **ON DEMAND** ⓘ

11. **(iOS only)** Scroll down to ensure Make App MDM Managed If User Installed is set to ENABLED.

Make App MDM Managed if User Installed   **ENABLED**   DISABLED ⓘ

12. Click ENABLED for Application Configuration.

Add two configuration keys: username and url.

The key names are important. The value for username comes from your LDAP tree. See the AirWatch documentation for how to expose LDAP attributes as lookup values.

In this environment, the lookup value is {username}. For url, enter the IBM Content Navigator URL that you want the app to use. Settings for these keys are optional and the user can override the values in the app.

Add the configuration key **loginMode** with String type and value "**SSO**" for logging when Single Sign-On mode is used.

Application Configuration	ENABLED	DISABLED	(i)

UPLOAD XML (i)

(i) Enter Key-Value pairs to configure applications for users:

Application Configuration

Configuration Key	Value Type	Configuration Value		
username	String ⌄	{username}	✖	⊕ Insert Lookup Value
url	String ⌄	http://server:port/navigator	✖	⊕ Insert Lookup Value

⊕ Add

ADD   CANCEL

13. Click ADD, and then click SAVE AND PUBLISH. The app is now available for distribution.

⊕ ADD ASSIGNMENT ⟳

	Name	Priority	App Delivery Method	Managed Access	Remove On Unen
◯	All Devices	0	On Demand	✔ Enabled	✖ Disabled

SAVE AND PUBLISH   CANCEL

iOS:

	Icon	Name	Platform	Install Status	Status
◯ ✎	[IBM icon]	IBM Navigator Mobile M814005489 ☆☆☆☆☆	Apple iOS	View	✔

Android:

|	Icon	Name	Platform	Install Status	Status
○ ✏		IBM Navigator Mobile M814005489 ☆☆☆☆☆	Android	View	✔

14. On an AirWatch-enrolled device, open the Workspace ONE Intelligent Hub app, and ensure the IBM Navigator Mobile app is available for installation.

    Important: To bring down the app configuration for Android, some additional steps are needed. The steps are described in the next section.

iOS:
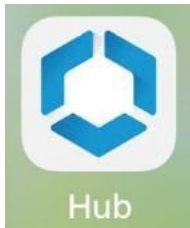
Android:
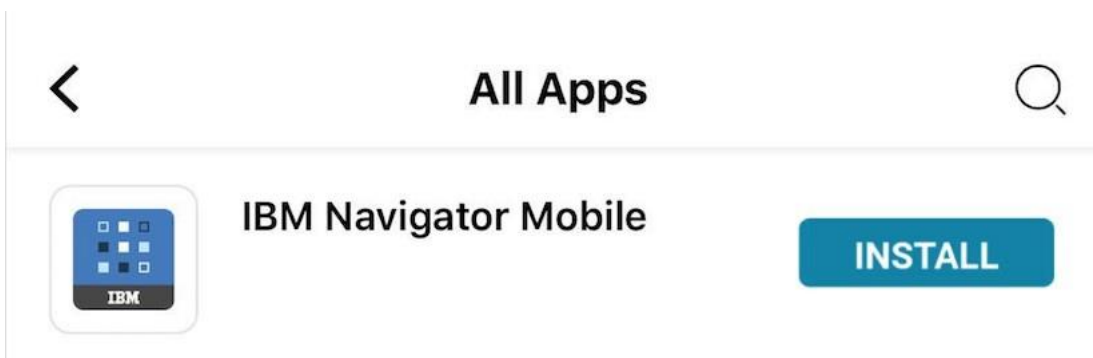
(Android only) Specific instructions for app configuration

AirWatch provides a broadcast receiver that brings down configuration values that apps can implement; however, this can be done only after the app is installed and has been started once. This means for users to see app configuration settings, they must click the install button for a second time after installing and opening the app.

1. Click INSTALL in the HUD app to start the installation process.

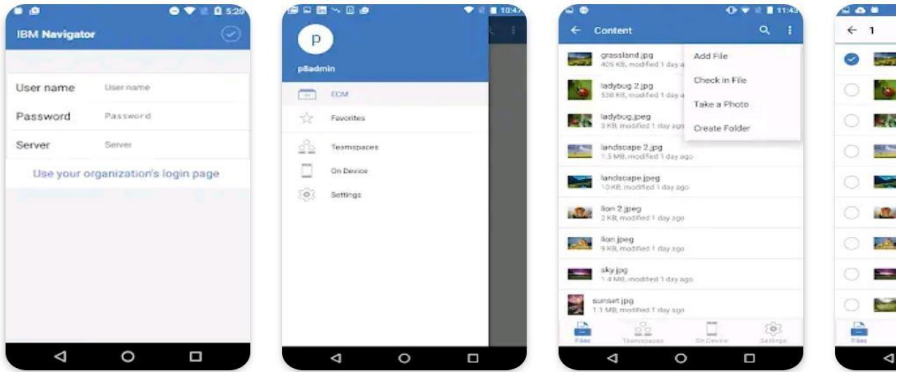   This redirects to Google Play, then click Install.
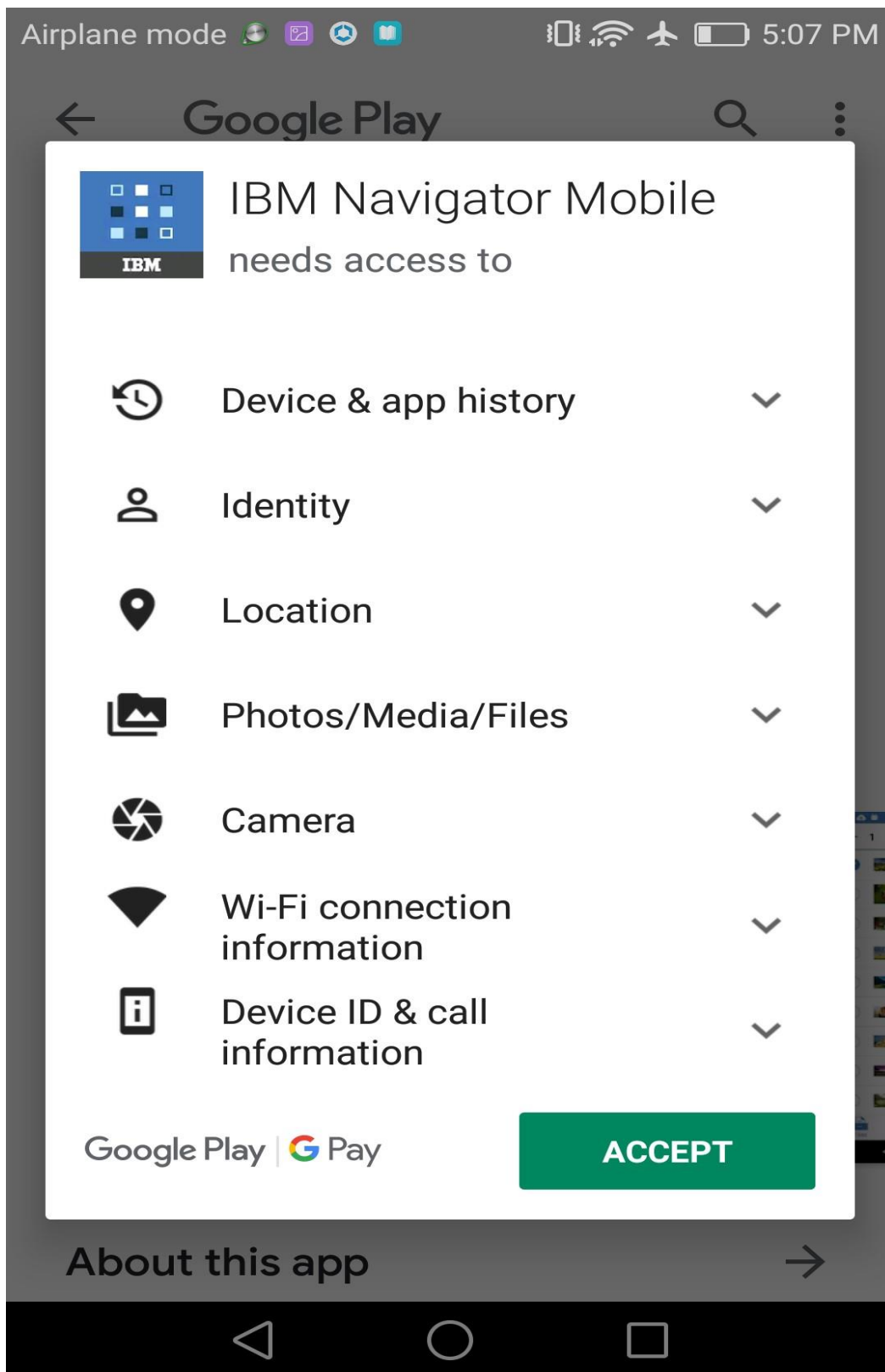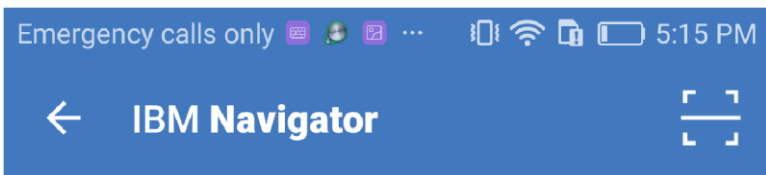
2.   Click ACCEPT.

3. After the app is installed, click **Open** to open the app.
4. After IBM Navigator Mobile is launched, tap **Log In**. An empty login page displays.
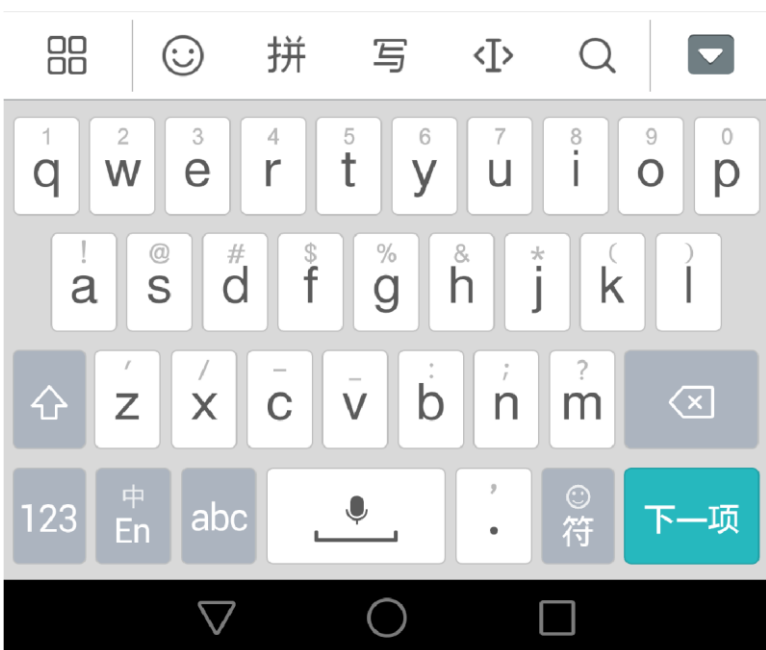
5. Close the app and go back to the HUD app.
6. Click the INSTALL button again.
7. After you see the notifications indicating that the app configuration has been received and saved, restart the IBM Navigator Mobile app to see the app configuration values.