Setting Up MobileFirst Platform Foundation on IBM Containers - Beta
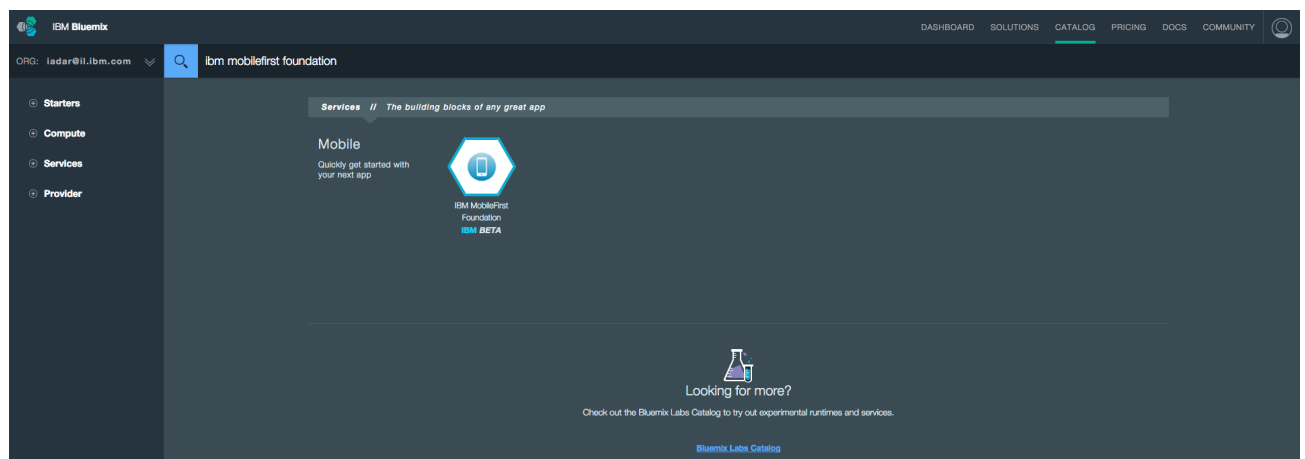
Overview

This tutorial provides step-by-step instructions to set-up a MobileFirst Server instance on IBM Containers using **MobileFirst Platform Foundation Tile** *beta*.
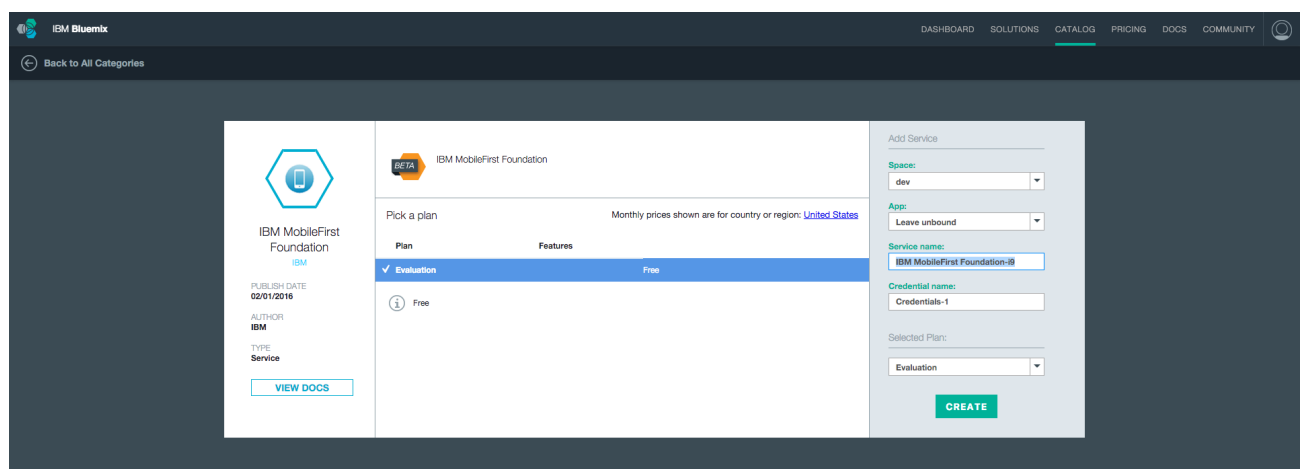
IBM MobileFirst Platform Foundation Tile is a **Bluemix service** that enables quick and easy stand-up of scaleable Developer or Production environments of MobileFirst Platform Foundation v8.0 Beta.

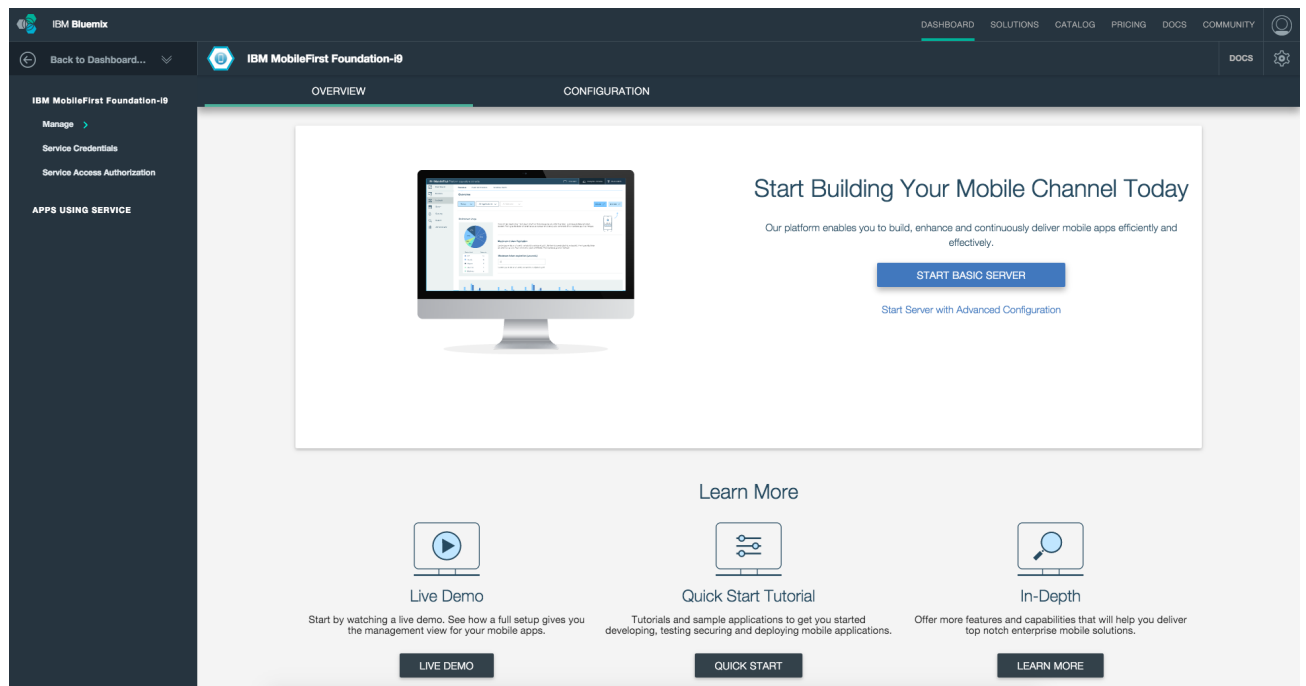## Using the MobileFirst Platform Foundation Tile

1. Load bluemix.net (http://bluemix.net) and visit the **Catalog** page.
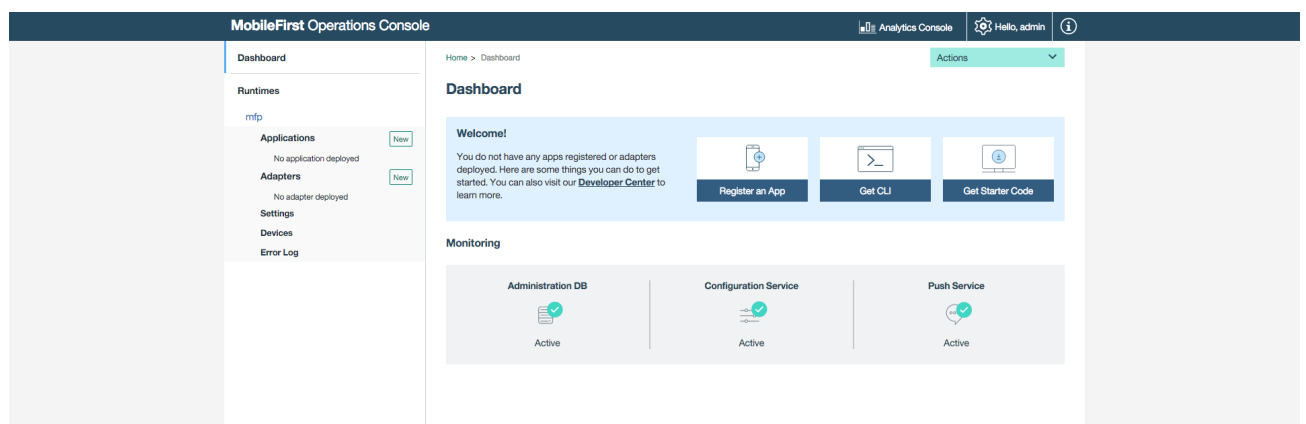2. Search for "MobileFirst Platform Foundation".

3. Optionally set a **Service name** and click **Create**.

4. Optionally update the server configuration
5. Click in **Start Basic Server** to start the server

6. After starting the server you are presented with the MobileFirst Platform Operations Console

Basic Server

The created server instance baseline is made of a single node with 512MB memory and 32GB storage capacity.
It can be further customized with varying node, memory and storage combinations.

The server instance can be further configured through the Configuration tab:

- console username & password
- security keys
- JNDI confiration
- user registration
- MobileFirst Platform Foundation Analytics configuration
- Database selection
- VPN

Note: The beta release does not support all mentioned features. These will be added with time until the GA release.

Further reading

Now that the MobileFirst Server instance is up & running, you can learn more about the MobileFirst Operations Console, and how to create applications and adapters by reading through the tutorials (../../all-tutorials/).