

# Setting Up MobileFirst Platform Foundation on IBM Containers - Beta

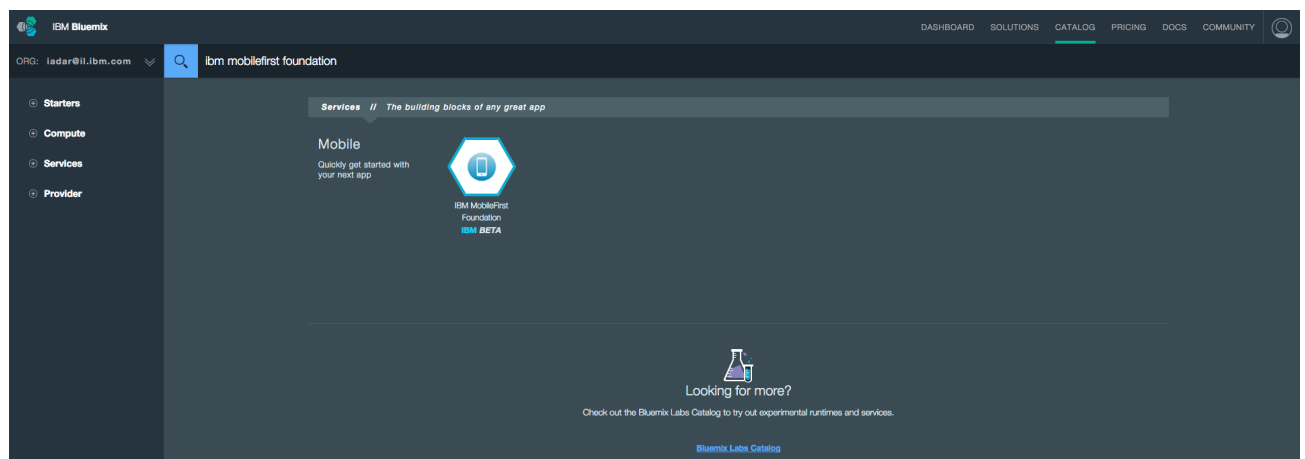
## Overview

This tutorial provides step-by-step instructions to set-up a MobileFirst Server instance on IBM Containers using **MobileFirst Platform Foundation Tile** *beta*.

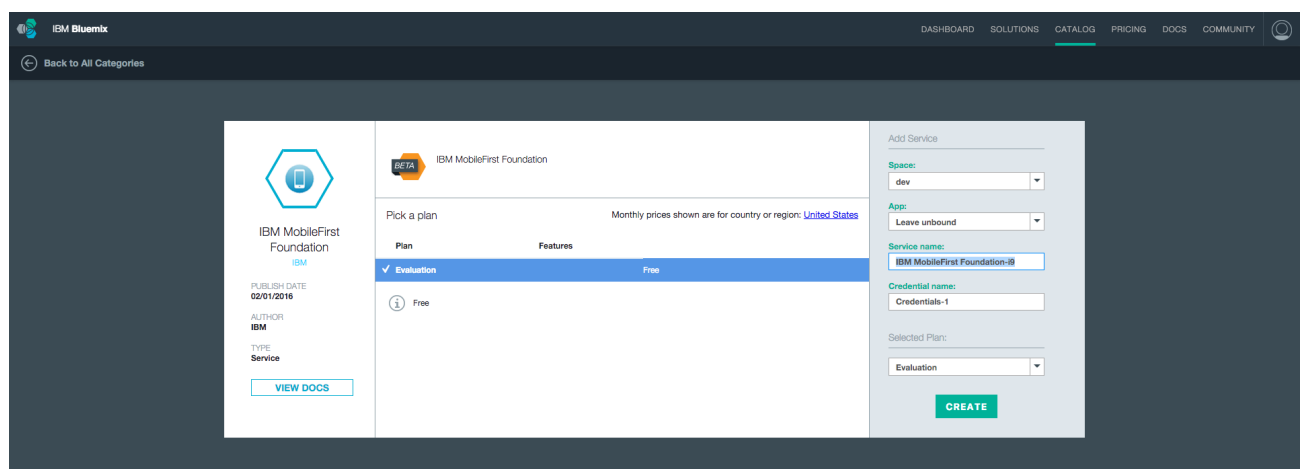
IBM MobileFirst Platform Foundation Tile is a **Bluemix service** that enables quick and easy stand-up of scaleable Developer or Production environments of MobileFirst Platform Foundation v8.0 Beta.

## Using MobileFirst Platform Foundation Tile

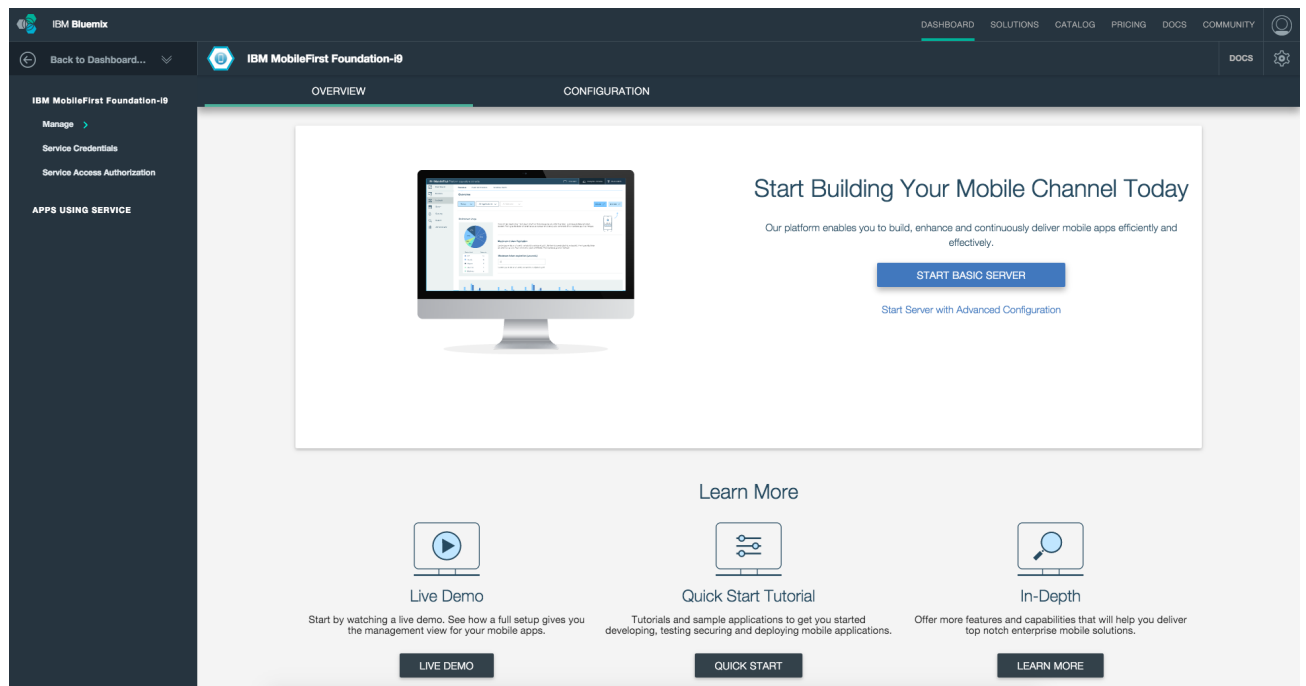
1. Load [bluemix.net](http://bluemix.net) (<http://bluemix.net>) and visit the **Catalog** page, search for "MobileFirst Platform Foundation".



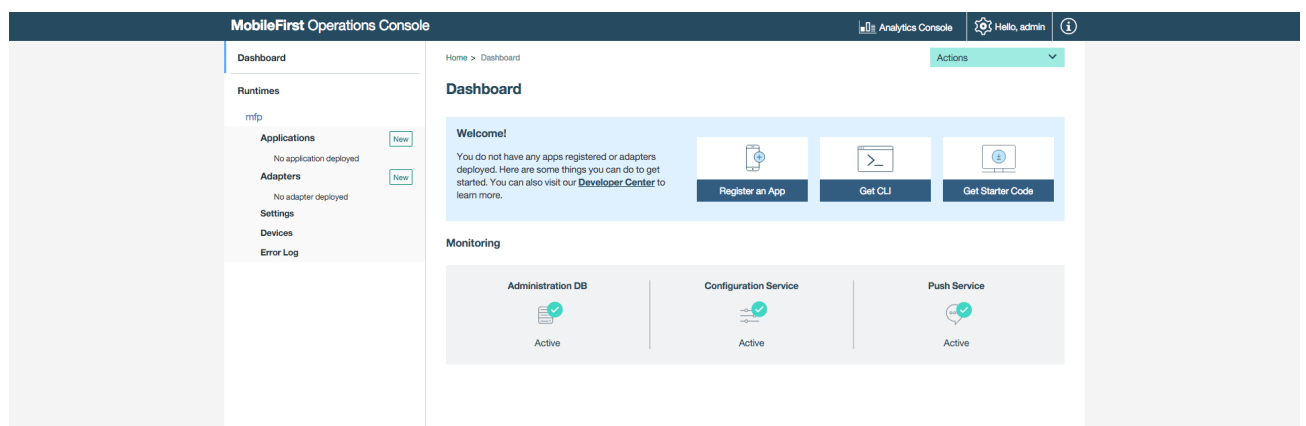
2. Optionally set a **Service name** and click **Create**.



3. Optionally update the server configuration in the Configuration tab.
4. Click in **Start Basic Server** to start the server.



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



## Basic Server

The created server instance baseline is made of:

- Single node
- 512MB memory
- 32GB storage capacity

## Configuring the server instance

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 configuration
- 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/](#)).