

Lab 0: Create Bluemix and GitHub accounts

Objective

This lab sets up the pre-requisite accounts for the remaining labs.

Prerequisites

Prior to running these labs, you must have a Bluemix account, a GitHub account and access to a lab laptop. You also need to enable Open Toolchain for your organization if this is the first time you use Open Toolchain. Follow the steps in Lab 0 to create one or both of those accounts and enable Open Toolchain.

Tasks:

- [Task 1: Create Bluemix account](#)
- [Task 2: Create GitHub account](#)
- [Task 3: Enable Open Toolchain Feature](#)

Task 1: Create Bluemix account

1. If you already have a Bluemix account, skip this task.
2. In a web browser, enter the following URL: <https://console.ng.bluemix.net/>
3. Click on the SIGN UP button.
4. Follow the directions to fill out the form. Note you will need access to your eMail account in order to register.

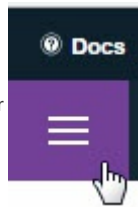
Task 2: Create GitHub account

1. If you already have a GitHub account, skip this task.
2. In a web browser, enter the following URL: <https://github.com/>
3. Click on the SIGN UP button.
4. Follow the directions to fill out the form. Note you will need access to your eMail account in order to register.

Task 3: Enable Open Toolchain Feature

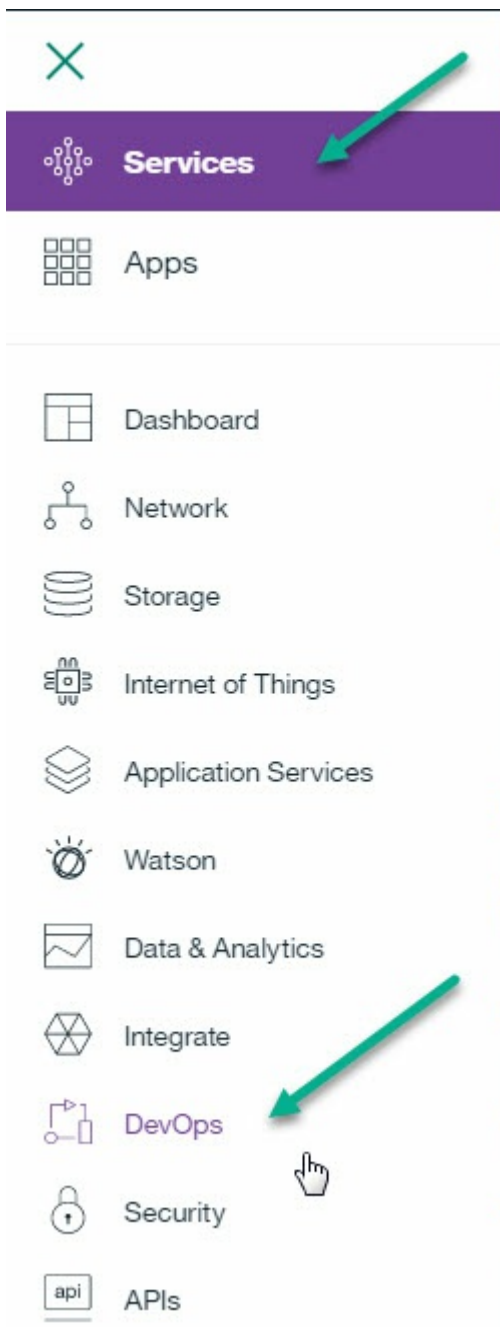
If you've already enabled Open Toolchain feature, then skip this task

1. In a web browser, enter the following URL: <https://console.ng.bluemix.net/> and login with your bluemix id.



2. Click on the Bluemix Menu Bar

3. Click **Services** then click on **DevOps**.



4. Click on **Enable Toolchains**

Welcome to toolchains Beta

Connecting tools and teams.

A toolchain is a set of tool integrations that support development, deployment and operations tasks.

When toolchains are enabled for your org, you can leverage the power of an integrated DevOps toolchain, configure additional tools and automate your deployments.



Leverage the power of a toolchain



Configure tools to work together



Automate builds, tests, and deployments

Enable Toolchains