1   Tutorial to IBM Cloud

The easiest way how to implement and deploy an application on IBM Cloud.

First determine who will be the "manager" in your team. This person will create the project under his/her account and then give access rights to the rest of the group. The instructions for the "manager" follows.

To create a Toolchain follow this tutorial: `https://developer.ibm.com/tutorials/cl-deploy-a-hello-world-webpage-to-bluemix-app/`.

To set all access right do following steps:

1. Log in to IBM Cloud.

2. In the top menu click on *Manage → Access (IAM) → Users → Invite Users*

3. Add the e-mail addresses of your teammates (it must be the one they used for the registration to the IBM Cloud!).

4. In the tab *Services* in the *Services* drop down select *Toolchain* and in the *Service instance* pick the name of your Toolchain.

5. In the tab *Select roles* assign all possible roles.

6. In the tab *Cloud Foundry Organization* select the Organization with your mail/name.

7. When your teammates accept your invite assign them access on the *User* site: click on the three dots next to each user and select the option *Assign access*.

8. Make sure your teammates have access to your Toolchain and to the *Space: dev* . I recommend to give them the highest possible access rights.

Warning: Sometimes it takes a while before the changes take effect. Be patient, it should not be longer than 10 minutes.