# Register and Login To IBM Cloud

| TEAM ID | PNT2022TMID20743 |
|---|---|
| **PROJECT NAME** | VirtualEye - LifeGuard for Swimming Pools to Detect Active Drowning |

## Step 1: Create account

Start by setting up an account with your current or new IBMid. You can use your federated ID instead if your business is authorised to use one for single sign-on (SSO).

1. Open the IBM Cloud login page and select the Create an IBM Cloud account option.

2. Type your IBMid email address here. The email you enter is used to generate an ID if you don't already have one.

3. Add your details to the remaining fields.

4. Select Make an account.

5. Verify your account by clicking the link in the confirmation email you received at the email address you entered.

## Step 2: Set up account MFA settings

1. Open the IBM Cloud console and select Manage > Access (IAM) > Settings.

2. Click Edit in the Authentication section to modify the current authentication settings.

3. Decide the MFA type to enable in your account**.**

## Step 3: Estimate your costs

1. Click on Services in the catalogue.

2. Pick a service that appeals to you.

3. Choose a pricing option, add any further setup information as necessary, and click. Boost the estimate.

4. Click Save to include the computed cost in your estimate.

5. When you're done adding products to your estimate, click Review estimate to a detailed view of your estimate.

**Step 4: Control your payments and invoices.**

In the IBM Cloud console, select Manage > Billing and use to control your method for an account.

**Step 5: Configure your notification preferences**

When you achieve 80%, 90%, and 100% of the spending levels you choose, you are notified. When setting up your spending notice, enter the desired dollar amount to define a spending threshold.

**Step 6: Create your resource groups**

1. Go to Manage > Account > Account resources > Resource groups in the IBM Cloud console.
2. Click Create.
3. Enter a name for your resource group, and click Add.

**Step 7: Set up access**

a. Go to Manage > Access (IAM) > Access Groups in the IBM Cloud console.
b. Click Create. c. Enter a name for your group, and click Create.

**Step 8: Invite users to your account**

1. Go to Manage > Access (IAM) > Users in the IBM Cloud console.
2. Click Invite users.
3. Specify the email address of the user. If you are inviting more than one user, they are all assigned the same access.
4. Add the user to one or more of the access groups that you created in the previous step.
5. Click Invite.

**Step 9: Explore your support option**

The Help just for you section features links to common tasks, troubleshooting