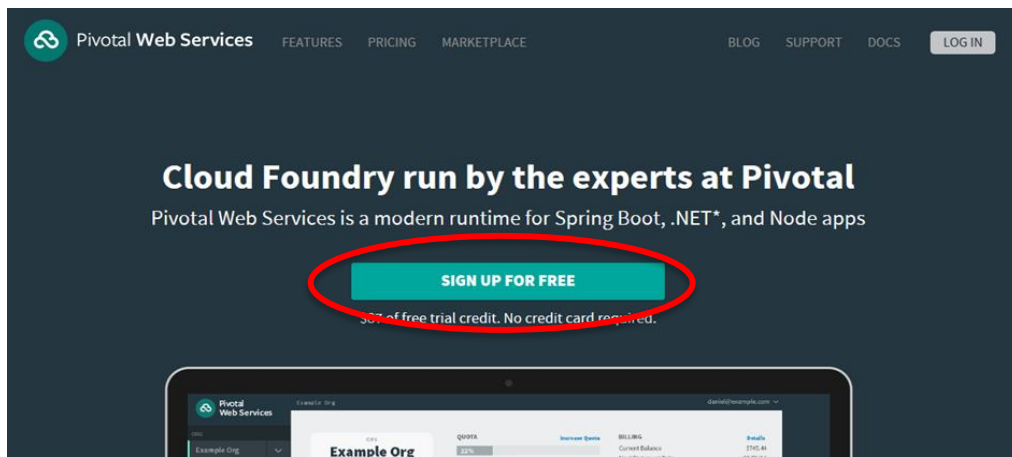


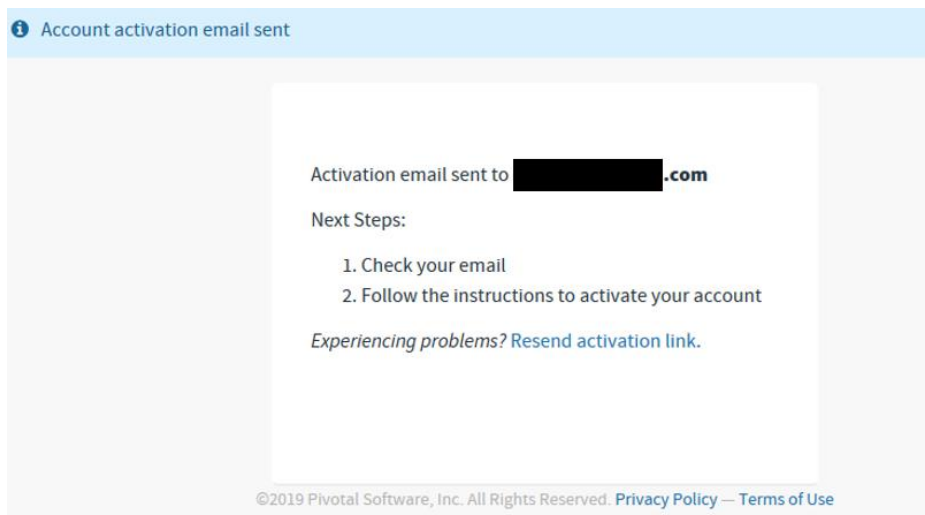
Workshop Pre-work

Sign up for free account at Pivotal Web Services

1. Go to <https://run.pivotal.io>
2. Click on the “SIGN UP FOR FREE” button.



3. Fill in and submit the sign-up form. You can use either your personal or company email address. Upon successful submission, you should see the following prompt and receive an activation link in your inbox.



4. Hit the activation link in your email. Proceed to log in to your free account. Accept the Terms of Service and claim your free trial.

Pivotal Web Services

Marketplace
Tools
Docs
Support
Blog
Status

1 SIGN UP 2 CLAIM YOUR TRIAL 3 CREATE ORG

Sign Up for your free trial

Welcome to Pivotal Web Services! Complete these steps to access your account.

Username
[redacted].com

☒ I have read and agree to the [Terms of Service](#) for Pivotal Web Services

Next: Claim Your Trial

5. Enter an org name in the following screen, using the format ws-<companyName>-<bizUnitName>-<firstName><lastName>. For example ws-vmware-map-derrickchua.

Pivotal Web Services

ORG

Create a New Org
Marketplace
Tools
Docs
Support
Blog
Status

1 SIGN UP 2 CLAIM YOUR TRIAL

Create a Trial Org

Org (or Project) Name *

cc-workshop

The organization name is taken: workshop

[Have a promo code? Click here!](#)

Start Free Trial



6. If you can access your org, then your sign up for a free account has been successful.

The screenshot shows the Pivotal Web Services dashboard for the 'cc-workshop' organization. The top navigation bar includes the Pivotal logo, the text 'Pivotal Web Services', a search bar, and a user profile dropdown. The left sidebar contains 'Home' and 'Marketplace' links. The main content area shows the organization's quota usage (0 MB / 2 GB) and a link to 'Increase Quota'. Below this, there are tabs for 'Space (1)', 'Domains (3)', 'Member (1)', and 'Settings'. The 'Spaces' tab is active, displaying a table with one space named 'development'. The table has columns for Name, Apps, App Status, Services, and Org Quota Usage. The 'development' space has 0 apps, all with a status of '0' (indicated by green, grey, and red dots), 0 services, and 0 Bytes / 2 GB (0%) quota usage. A 'CREATE NEW SPACE' button is located in the top right corner of the Spaces section.

Name	Apps	App Status	Services	Org Quota Usage
development	0	0 0 0	0	0 Bytes / 2 GB (0%)



Install cf CLI and validate connectivity to PWS

1. Visit <https://pivotal.io/platform/pcf-tutorials/getting-started-with-pivotal-cloud-foundry/install-the-cf-cli> to download the appropriate binary.
2. Unzip the download as needed and invoke the installer. Follow the wizard to complete the installation.
3. Open a command prompt or terminal console and execute the following command:

cf login -a https://api.run.pivotal.io

4. Login with your PWS credentials and ensure authentication is successful.

A screenshot of a Windows PowerShell terminal window. The title bar reads "Windows PowerShell". The command prompt shows the user at the C:\Users\chuat directory. The command entered is `cf login -a https://api.run.pivotal.io`. The output shows the API endpoint, the email address `tchua@pivotal.io`, a password prompt, and the text "Authenticating..." followed by a green "OK" status.

```
Windows PowerShell
PS C:\Users\chuat> cf login -a https://api.run.pivotal.io
API endpoint: https://api.run.pivotal.io

Email: tchua@pivotal.io

Password:
Authenticating...
OK
```

5. You are now all set for the Cloud Native Applications workshop!