

Start with Databricks Community Edition



Databricks Community Edition

Databricks Community Edition is the free version of our cloud-based big data platform.

- Users can access a micro-cluster as well as a cluster manager and notebook environment.
- All users can share their notebooks and host them free of charge with Databricks.



To sign-up for Databricks Community Edition

Go to:

databricks.com/try

and choose Community Edition



https://databricks.com/try-databricks

Try Databricks for free

An open and unified data analytics platform for data engineering, data science, machine learning, and analytics. From the original creators of Apache Spark™, Delta lake, MLflow, and Koalas.



Databricks trial:

- Collaborative environment for data teams to build solutions together.
- Interactive notebooks to use Apache Spark™, SQL, Python, Scala, Delta Lake, MLflow, TensorFlow, Keras, Scikit-learn and more.
- Available as a 14-day full trial in your own cloud, or as a lightweight trial hosted by Databricks.

Used by:



Please tell us about yourself

First Name: *

Last Name: *

Company *

Company Email *

Title *

Phone Number

☒ Keep me informed with occasional updates about Databricks and related open source products

By Clicking "Get Started For Free", you agree to the [Privacy Policy](#).

GET STARTED FOR FREE





Choose a cloud provider

 Amazon Web Services

 Microsoft Azure

 Google Cloud Platform

Get started

By clicking "Get started", you agree to the [Privacy Policy](#) and [Terms of Service](#)

Don't have a cloud account?

Community Edition is a limited Databricks environment for personal use and training.

[Get started with Community Edition](#)

By clicking "Get started with Community Edition", you agree to the [Privacy Policy](#) and [Community Edition Terms of Service](#)



Choose a cloud provider

 Amazon Web Services

Verification

Please solve this puzzle so we know you are a real person

Verify



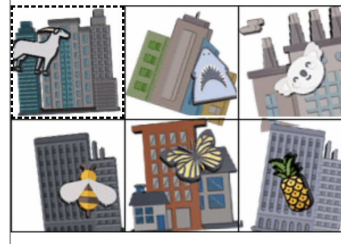
Get more cloud credits

Community Edition is a limited Databricks

Choose a cloud provider

 Amazon Web Services

Pick the goat



Community Edition is a limited Databricks



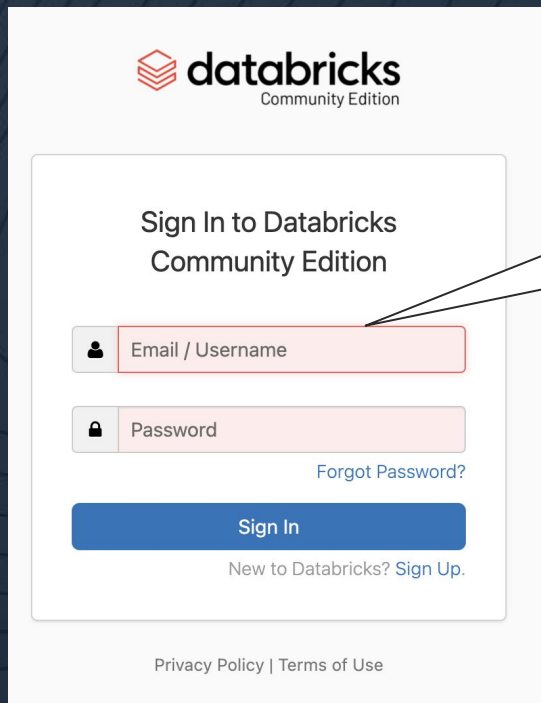
Time to check your email!

Thank you for signing up. Now it's time to validate your email address.
Please check the email you provided for next steps.

CONFIRM the link in your email and then head back to sign in



https://community.cloud.databricks.com/



The image shows a screenshot of the Databricks Community Edition sign-in page. At the top, the Databricks logo is displayed with the text "Community Edition" below it. The main heading is "Sign In to Databricks Community Edition". Below this, there are two input fields: "Email / Username" and "Password". The "Email / Username" field is highlighted with a red border. Below the password field is a link for "Forgot Password?". A blue "Sign In" button is positioned below the input fields. At the bottom of the form, there is a link for "New to Databricks? Sign Up.". At the very bottom of the page, there are links for "Privacy Policy" and "Terms of Use".

databricks
Community Edition

Sign In to Databricks
Community Edition

Email / Username

Password

[Forgot Password?](#)

[Sign In](#)

New to Databricks? [Sign Up.](#)

[Privacy Policy](#) | [Terms of Use](#)

Enter your
verified
email and
password



Databricks Landing page

The screenshot shows the Databricks Community Edition landing page in a web browser. The browser's address bar displays the URL `https://community.cloud.databricks.com/?o=6507395274633840`. The page features a dark sidebar on the left with navigation icons for Home, Workspace, Recents, Data, Clusters, Jobs, and Search. The main content area is white and includes a top navigation bar with an 'Upgrade' button, a help icon, and the 'Databricks' logo. The central section is titled 'Welcome to databricks' and contains three primary action cards: 'Explore the Quickstart Tutorial' (with a document icon and a lightbulb), 'Import & Explore Data' (with a dashed box icon and a cloud upload icon), and 'Create a Blank Notebook' (with a document icon and a plus sign). Each card includes a brief description of the action. Below these cards are three horizontal sections: 'Common Tasks' (listing 'New Notebook', 'Create Table', 'New Cluster', 'New Job', 'New MLflow Experiment', 'Import Library', and 'Read Documentation'), 'Recents' (stating 'Recent files appear here as you work'), and 'What's new in v3.17' (with a link to 'View latest release notes').

Databricks Community Edition

Upgrade ? Databricks

Welcome to databricks

Explore the Quickstart Tutorial

Spin up a cluster, run queries on preloaded data, and display results in 5 minutes.

Import & Explore Data

Quickly import data, preview its schema, create a table, and query it in a notebook.

Create a Blank Notebook

Create a notebook to start querying, visualizing, and modelling your data.

Common Tasks

- New Notebook
- Create Table
- New Cluster
- New Job
- New MLflow Experiment
- Import Library
- Read Documentation

Recents

Recent files appear here as you work.

What's new in v3.17

[View latest release notes](#)



Create a Cluster

community.cloud.databricks.com/?o=501894578362473#create/cluster

Create Cluster

New Cluster

0 Workers: 0 GB Memory, 0 Cores, 0 DBU
1 Driver: 15.3 GB Memory, 2 Cores, 1 DBU ⓘ

Cluster name

Databricks runtime version ⓘ
 | v

Instance

Free 15 GB Memory: As a Community Edition user, your cluster will automatically terminate after an idle period of two hours.
For [more configuration options](#), please [upgrade your Databricks subscription](#).

Instances ☒ **Spark**

Availability zone ⓘ
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Lab Material available here:

<https://github.com/jaceklaskowski/spark-delta-lake-workshop>

OR

<https://tinyurl.com/delta-workshop-2022-04-01>



Enjoy the workshop!



Reference Resources to take home!

After the workshop, please feel free to check out:

- Tech talks: <https://databricks.com/discover/getting-started-with-delta-lake-tech-talks>
- Sample Notebooks: <https://github.com/databricks/tech-talks>
- Databricks Learn Hub: <https://databricks.com/learn>
- Delta Lake Community office hours (twice a month on Thursdays at 9AM PST): Follow <https://www.linkedin.com/company/deltalake>
- Delta, ML, and Apache Spark use cases in the Industry: <https://databricks.com/solutions>



Get involved with the community!

Want to get more involved with the Delta Lake OSS community?

- Slack: <https://delta-users.slack.com>
- Google Group: <https://groups.google.com/forum/#!forum/delta-users>
- Youtube: <http://youtube.com/c/deltalake>
- Github: <https://github.com/delta-io/delta>
- Databricks-related Delta: <https://community.databricks.com/>
- Bay Area Spark Meetup:
https://www.meetup.com/spark-users/?_cookie-check=A1tdAQQTszXNGPYV
- To get updates on more Online events:
 - Follow us on delta twitter: <https://twitter.com/DeltaLakeOSS>
 - Follow us on Delta linkedin: <https://www.linkedin.com/company/deltalake>



Thank you!

