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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.

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Last Name: *

Company *

Company Email *

Title *

Phone Number

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

[Get started with Community Edition](#)

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CREAR UNA CUENTA.

Elegir opción correcta.



CREAR UNA CUENTA.

Comprobar nuestro email, nos llegará un mensaje



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.

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>

Principal

Social

Promociones

Databricks

Welcome to Databricks! Please verify your email address. - Welcome to Databricks Community Edition! Databricks Community Edition pro...

Welcome to Databricks! Please verify your email address.

Recibidos x

Databricks <noreply@databricks.com>
para mí

15:24 (hace 2 minutos)

Welcome to Databricks Community Edition!

Databricks Community Edition provides you with access to a free micro-cluster as well as a cluster manager and a notebook environment - ideal for developers, data scientists, data engineers and other IT professionals to get started with Spark.

We need you to verify your email address by clicking on [this link](#). You will then be redirected to Databricks Community Edition!


Get started by visiting: <https://community.cloud.databricks.com/login.html?resetpassword&username=edurf.cld%40gmail.com&expiration=-60000&token=801725227c11c256c073dc8f6229cc9cc3e309c5>

If you have any questions, please contact feedback@databricks.com.

- The Databricks Team

CREAR UNA CUENTA.

Escribimos y confirmamos nuestra contraseña



Reset Password

Please enter your new password: *

Please confirm your new password: *

Reset password

CREAR UNA CUENTA.

Nos sale la ventana de inicio, ya tenemos nuestra cuenta de DCE

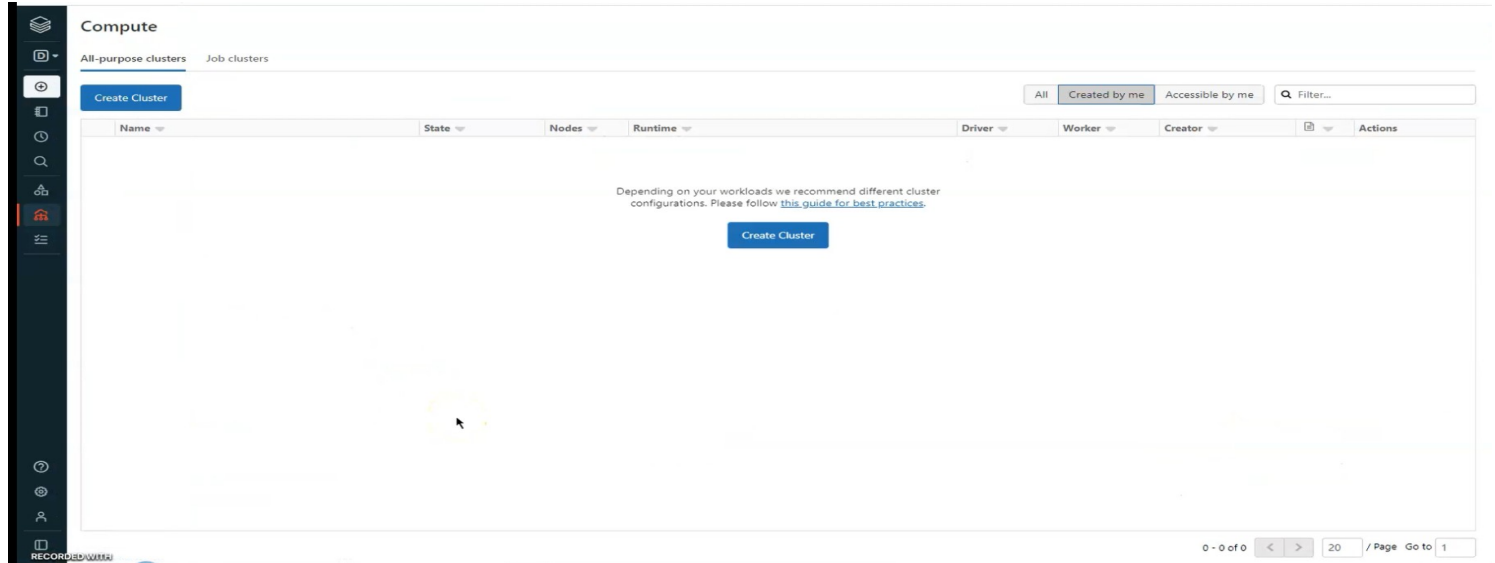
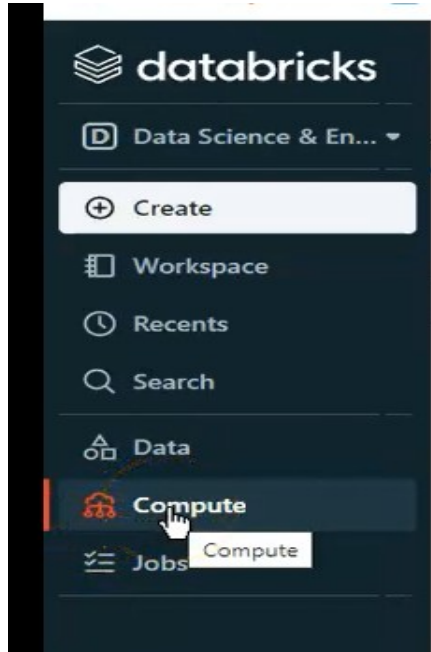
The screenshot shows the Databricks Data Science & Engineering dashboard. At the top, a blue banner reads "You're using Databricks Community Edition. Upgrade for unlimited clusters and collaboration features." with an "Upgrade now" button. Below this, the dashboard is divided into several sections:

- Data Science & Engineering**: A header section with four main cards:
 - Notebook**: "Create a new notebook for querying, data processing, and machine learning. Create a notebook"
 - Data import**: "Quickly import data, preview its schema, create a table, and query it in a notebook. Browse files"
 - Partner Connect**: "Fivetran, dbt, Tableau, Power BI. View all partners"
 - Guide: Quickstart tutorial**: "Spin up a cluster, run queries on preloaded data, and display results in 5 minutes. Start tutorial"
- Recents**: A section with a table header "Name" and "Last viewed". Below the header, it says "There are no recents yet".
- Documentation**: A section with links to "Get started guide", "Best practices", "Data guide", and "More documentation".
- Release notes**: A section with links to "Runtime release notes", "Databricks preview releases", "Platform release notes", and "More release notes".
- Blog posts**: A section with links to "Implementing the GDPR 'Right to be Forgotten' in Delta Lake", "Structured Streaming: A Year in Review", and "Building a Geospatial Lakehouse, Part 1".

The bottom of the image shows a Windows taskbar with various application icons and a system tray displaying the date and time (15:30, 03/04/2022).

DCC: crear un cluster.

En el panel de la izquierda nos vamos a la opción “**Compute**”



DCC: crear un cluster.

Le damos al botón “**Create cluster**”

The screenshot displays the 'Compute' section of the DCC interface. On the left is a dark sidebar with navigation icons. The main content area has a header with 'Compute' and tabs for 'All-purpose clusters' and 'Job clusters'. Below the tabs is a 'Create Cluster' button. A table header is visible with columns: Name, State, Nodes, Runtime, Driver, Worker, Creator, and Actions. The table body contains a message: 'Depending on your workloads we recommend different cluster configurations. Please follow [this guide for best practices](#).' Below this message is another 'Create Cluster' button, which is pointed to by a large green arrow. At the bottom right, there is a pagination bar showing '0 - 0 of 0', navigation arrows, '20 / Page', 'Go to', and '1'.

Compute

All-purpose clusters Job clusters

Create Cluster

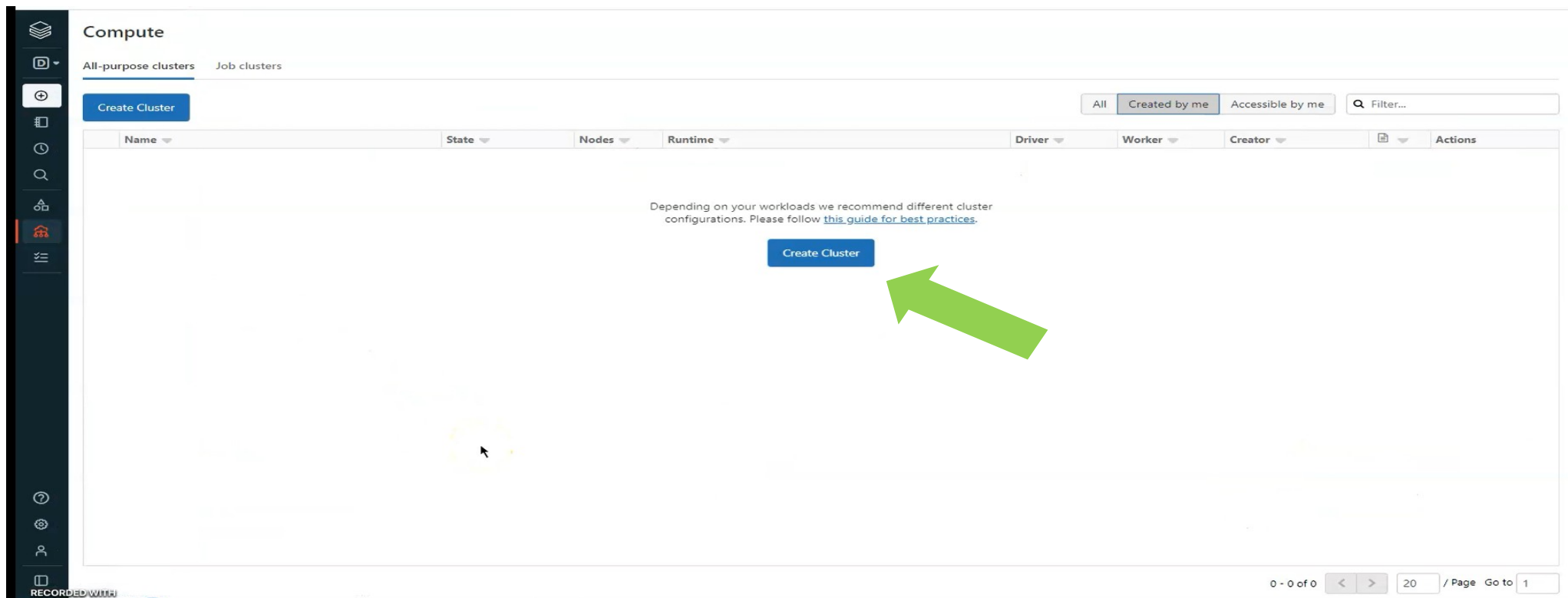
All Created by me Accessible by me Filter...

Name	State	Nodes	Runtime	Driver	Worker	Creator	Actions
Depending on your workloads we recommend different cluster configurations. Please follow this guide for best practices .							
Create Cluster							

0 - 0 of 0 < > 20 / Page Go to 1

DCC: crear un cluster.

Le damos al botón “**Create cluster**”



The screenshot displays the 'Compute' section of the DCC interface. On the left is a dark sidebar with various icons. The main content area has a header with 'Compute' and tabs for 'All-purpose clusters' and 'Job clusters'. Below the tabs is a 'Create Cluster' button. A table with columns 'Name', 'State', 'Nodes', 'Runtime', 'Driver', 'Worker', 'Creator', and 'Actions' is present. The table is currently empty, showing a message: 'Depending on your workloads we recommend different cluster configurations. Please follow [this guide for best practices](#).' A green arrow points to a 'Create Cluster' button located within this message area. At the bottom right, there is a pagination bar showing '0 - 0 of 0', navigation arrows, '20 / Page', 'Go to', and '1'.

Compute

All-purpose clusters Job clusters

Create Cluster

All Created by me Accessible by me Filter...

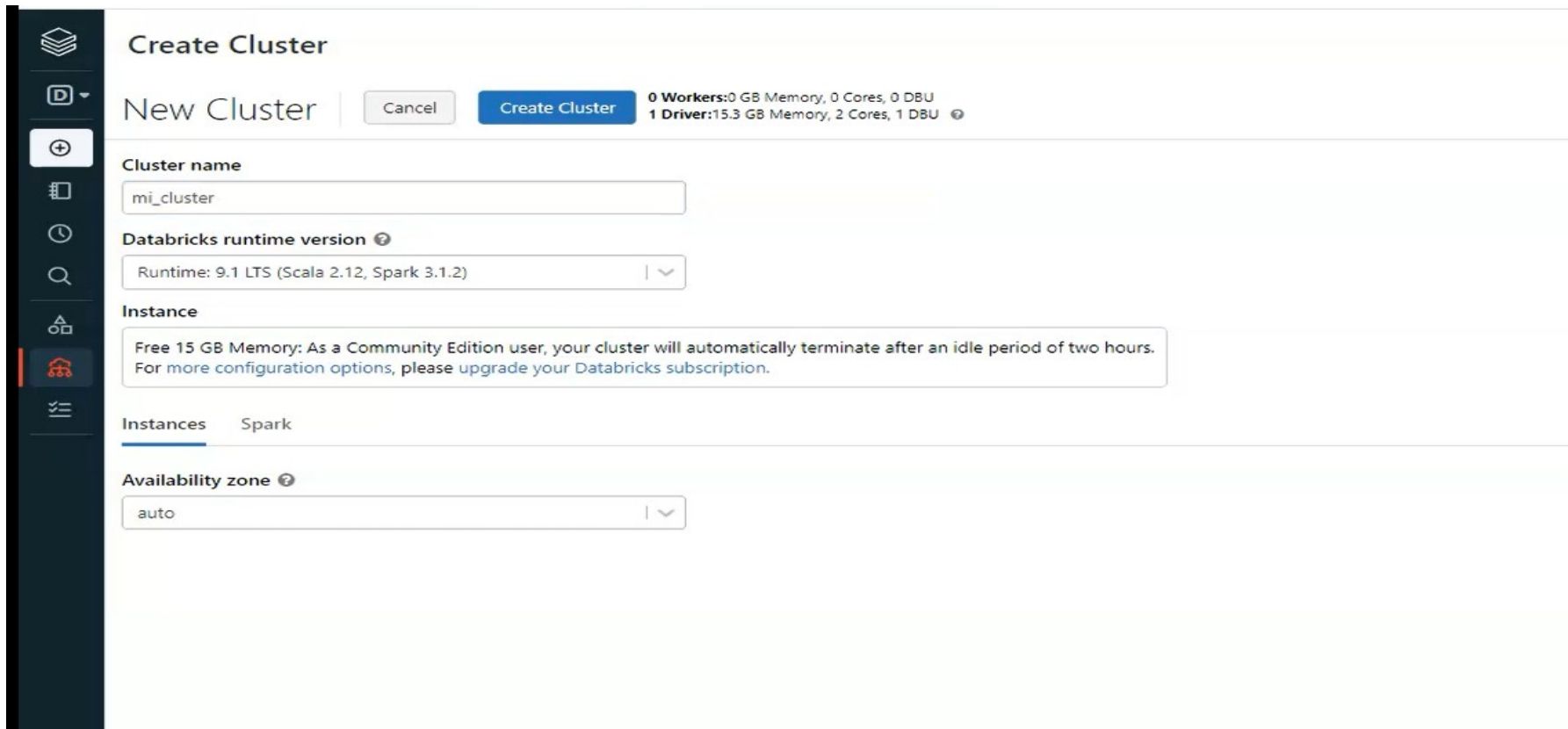
Name	State	Nodes	Runtime	Driver	Worker	Creator	Actions
Depending on your workloads we recommend different cluster configurations. Please follow this guide for best practices .							

Create Cluster

0 - 0 of 0 < > 20 / Page Go to 1

DCC: crear un cluster.

Le ponemos nombre (resto por defecto) y “**Create cluster**”



The screenshot shows the 'Create Cluster' page in the Databricks console. On the left is a dark sidebar with navigation icons. The main content area has a header 'Create Cluster' and a sub-header 'New Cluster'. Below this are two buttons: 'Cancel' and 'Create Cluster'. To the right of these buttons, the current configuration is displayed: '0 Workers: 0 GB Memory, 0 Cores, 0 DBU' and '1 Driver: 15.3 GB Memory, 2 Cores, 1 DBU'. The 'Cluster name' field contains 'mi_cluster'. The 'Databricks runtime version' dropdown is set to 'Runtime: 9.1 LTS (Scala 2.12, Spark 3.1.2)'. Under the 'Instance' section, a message states: '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.' At the bottom, the 'Availability zone' dropdown is set to 'auto'.

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
mi_cluster

Databricks runtime version
Runtime: 9.1 LTS (Scala 2.12, Spark 3.1.2)

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
auto

DCC: crear un cluster.

Le ponemos nombre (resto por defecto) y “**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
mi_cluster

Databricks runtime version ⓘ
Runtime: 9.1 LTS (Scala 2.12, Spark 3.1.2) | v

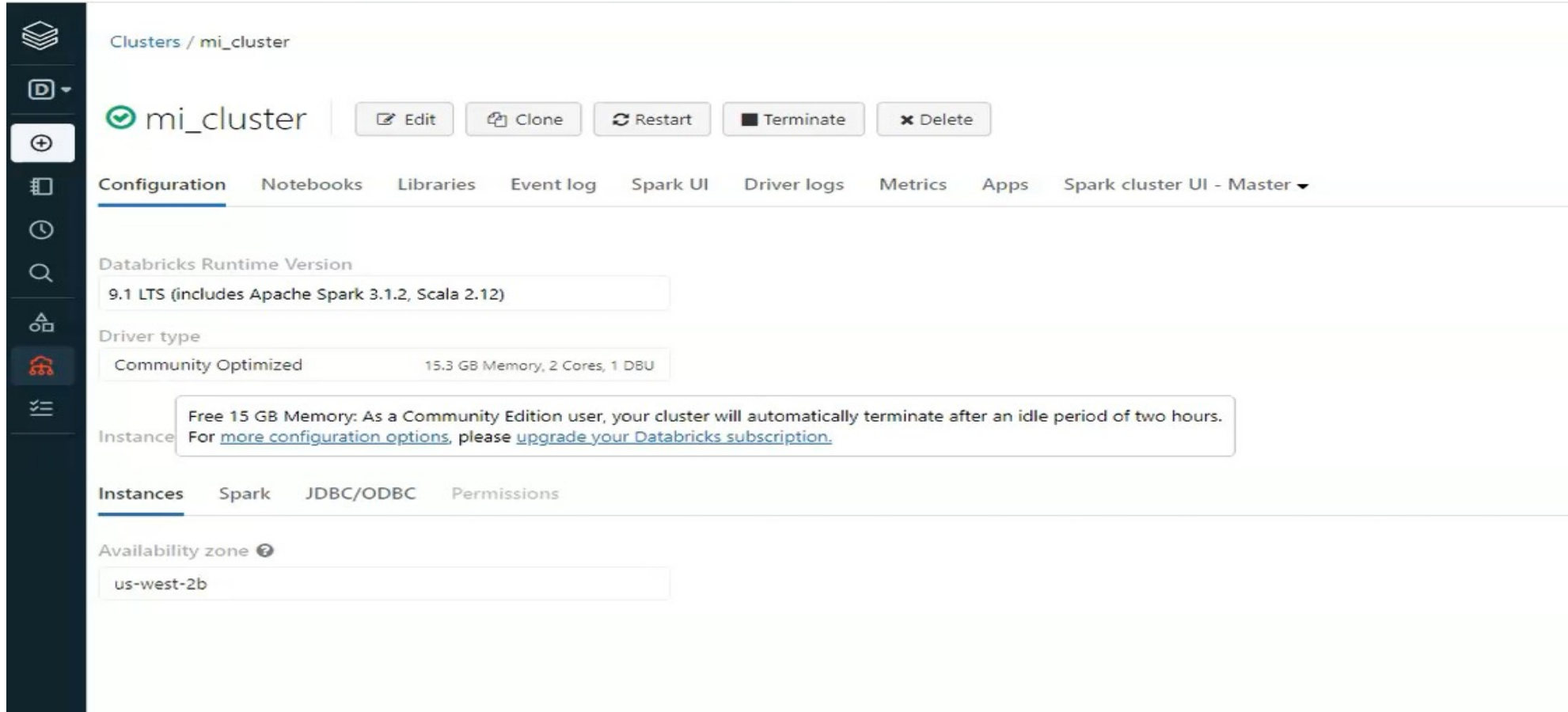
Instance
Free 15 GB Memory: As a Community Edition user, your cluster will automatically terminate after an idle period of two hours. For more configuration options, please upgrade your Databricks subscription.

Instances Spark

Availability zone ⓘ
auto | v

DCC: crear un cluster.

Trada sobre unos 5 minutos, ya lo tenemos.



The screenshot displays the Databricks Clusters management interface. On the left is a dark sidebar with navigation icons. The main content area shows the cluster 'mi_cluster' with a green status icon. Above the cluster name are buttons for 'Edit', 'Clone', 'Restart', 'Terminate', and 'Delete'. Below the cluster name is a horizontal menu with tabs: 'Configuration' (selected), 'Notebooks', 'Libraries', 'Event log', 'Spark UI', 'Driver logs', 'Metrics', 'Apps', and 'Spark cluster UI - Master'. The 'Configuration' tab is active, showing the 'Databricks Runtime Version' as '9.1 LTS (includes Apache Spark 3.1.2, Scala 2.12)'. Under 'Driver type', 'Community Optimized' is selected, with details '15.3 GB Memory, 2 Cores, 1 DBU'. A yellow warning box states: '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](#).' Below this, the 'Instance' section has tabs for 'Instances' (selected), 'Spark', 'JDBC/ODBC', and 'Permissions'. The 'Availability zone' is set to 'us-west-2b'.

Clusters / mi_cluster

mi_cluster

Edit Clone Restart Terminate Delete

Configuration Notebooks Libraries Event log Spark UI Driver logs Metrics Apps Spark cluster UI - Master

Databricks Runtime Version

9.1 LTS (includes Apache Spark 3.1.2, Scala 2.12)

Driver type

Community Optimized 15.3 GB Memory, 2 Cores, 1 DBU

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](#).

Instance

Instances Spark JDBC/ODBC Permissions

Availability zone ?

us-west-2b