



Apache Spark

Databricks Community



databricks® Community Edition

- Single cluster limited to 6GB and no worker nodes
- Basic notebook without collaboration

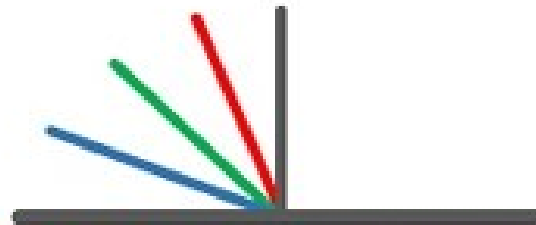
Documentation Link for Demo

<https://docs.databricks.com/getting-started/quick-start.html>

Spark SQL Statements

```
CREATE TABLE diamonds USING CSV OPTIONS (path "/databricks-  
datasets/Rdatasets/data-001/csv/ggplot2/diamonds.csv", header  
"true")
```

```
SELECT color, avg(price) AS price FROM diamonds GROUP BY color  
ORDER BY COLOR
```



LEARNING JOURNAL

www.learningjournal.guru