



# Apache Spark

Unit Testing

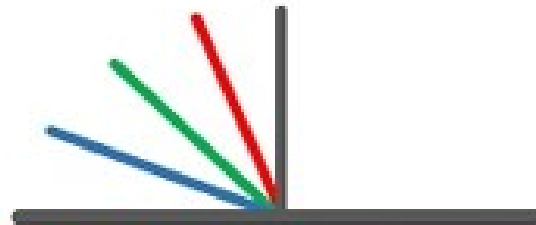
# Unit Test Cases

**Test Case:** Make sure that we are loading the data file correctly.

| S. No. | Test Step                      | Test Data        |
|--------|--------------------------------|------------------|
| 1.     | Read the data file             | sample.csv       |
| 2.     | Validate the number of records | record count = 9 |

**Test Case:** Record Count by country is computed correctly

| S. No. | Test Step                 | Test Data   |
|--------|---------------------------|---|
| 1.     | Read the data file        | sample.csv  |
| 2.     | Validate count by country | United Kingdom = 1<br>Canada = 2<br>United States = 4 |



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