**Mobilize.Net SnowConvert for Spark**

SnowConvert not only can execute migration, but reports on what it found when scanning the source codebase. In this detailed report, you will find a summary of the technical considerations and code analysis performed by SnowConvert when evaluating your source application. You will also find a high-level inventory and estimate of the automation provided by SnowConvert for the source codebase. If you have any feedback or any additional questions regarding the information below, please reach out to [support@mobilize.net](mailto:support@mobilize.net).

***Interpreting the Readiness Score***

*Readiness is a measure of identifies references to the Spark API that can be converted divided by the total references found in this workload*

**Score** > 80% - Ready to migrate with minimal effort

60% > **Score** > 80% - Ready to migrate with some manual effort required

**Score** < 60% - Additional information will be required

***Understanding the Conversion Score***

The Conversion Score takes all usages of the Spark API that can be converted by SnowConvert divided by all references found in this workload.

**SPARK SCALA API SUMMARY**

|  |  |
| --- | --- |
| Identified Usages: | 264 |
| **READINESS SCORE:** | 82.58% ± 1.34% |
| Usages Ready for Conversion: | 218 |
| **CONVERSION SCORE:** | 82.58% ± 1.34% |
| Usages Converted: | 218 |
|  |  |
| ± Margin of error. If there were files with parsing errors, this would affect the accuracy of the readiness score and conversion score. For that reason, the tool introduces a margin of error that must be considered. | |

**EXECUTION SUMMARY**

**Customer**

OwnerName not provided  
OwnerCompany not provided

OwnerEmail not provided

**Session ID**

589b8506-ce73-40ee-9bc0-d938649a9163

**Timestamp**

2023/03/24 05:41:40

**Version Information**

SnowConvert for Spark: V1.7.0  
Snowpark Library for Scala: V1.01.039

**RESOURCES**

For more information on SnowConvert for Spark, visit the documentation page made available by Mobilize.Net: <https://docs.mobilize.net/snowconvert/>.

For questions regarding conversion to Snowpark, you can reach out to the Snowflake Snowpark team [(snowpark@snowflake.com)](mailto:snowpark@snowflake.com). You can also contact support at Mobilize.Net ([support@mobilize.net](mailto:support@mobilize.net)) for any questions on either the tool or the migration