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MapReduce Anywhere with DS2

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ABSTRACT

With the rise in all things Hadoop and the MapReduce programming paradigm, you might ask, “Is the SAS® programmer left behind?” No, the parallel syntax of the DS2 language coupled with our in-database SAS Embedded Process and pass-through technology will allow the traditional SAS developer to create portable MapReduce-type algorithms that are implicitly executed in massively parallel environments, including Hadoop. The DS2 portable syntax allows parallel algorithms to be verified on the SAS client using sample data before releasing them on your largest problems.

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