



Figure 2:

Spark's Language APIs

Spark's language APIs allow you to run Spark code from other languages. For the most part, Spark presents some core "concepts" in every language and these concepts are translated into Spark code that runs on the cluster of machines. If you use the Structured APIs (Part II of this book), you can expect all languages to have the same performance characteristics.

note

This is a bit more nuanced than we are letting on at this point but for now, it's true "enough". We cover this extensively in first chapters of Part II of this book.

Apache Spark The Definitive

Roman Wölfel



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