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摘要： Apache Flink是一款分布式、高性能的开源流式处理框架，本文收集整理了Apache Flink相关的PDF和文章资料，供大家参考。

Apache Flink是一款分布式、高性能的开源流式处理框架，在2015年1月12日，Apache Flink正式成为Apache顶级项目。目前Flink在阿里巴巴、Bouygues Telecom、Capital One等公司得到应用，如[阿里巴巴对Apache Flink的应用案例](#)。



为了更好地让大家了解和使用Apache Flink，我们收集了25+个Flink相关的演讲PDF（资料来自Apache Flink官网推荐）和相关文章，供大家参考。

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- [Robert Metzger: Apache Flink Community Updates November 2016](#), Apache Flink Meetup Berlin, November 2016
- [Aljoscha Krettek: The Future of Apache Flink](#), Flink Forward, Berlin September 2016
- [Ufuk Celebi: Unified Stream & Batch Processing with Apache Flink](#), Hadoop Summit Dublin, April 2016
- [Robert Metzger: A Data Streaming Architecture with Apache Flink](#), Berlin Buzzwords, June 2016
- [Jamie Grier: Extending the Yahoo! Streaming Benchmark](#), Flink Washington DC Meetup, March 2016
- [tephan Ewen: The Stream Processor as the Database - Apache Flink](#), Berlin Buzzwords,

June 2016

- [Aljoscha Krettek: Apache Flink for IoT: How Event-Time Processing Enables Easy and Accurate Analytics](#), Big Data Spain, Madrid November 2016
- [Till Rohrmann & Fabian Hueske: Declarative stream processing with StreamSQL and CEP](#), Flink Forward, Berlin September 2016:
- [Fabian Hueske: Taking a look under the hood of Apache Flink's relational APIs](#), Flink Forward, Berlin September 2016
- [Stefan Richter: A look at Apache Flink 1.2 and beyond Apache](#), Flink Meetup Berlin, November 2016
- [Kostas Tzoumas: Stream Processing with Apache Flink® Apache](#), Flink London Meetup, November 2016
- [Till Rohrmann: Streaming Done Right.](#), FOSDEM, January 2016
- [Vasia Kalavri: Single-Pass Graph Streaming Analytics with Apache Flink.](#), FOSDEM, January 2016
- [Jamie Grier: Stateful Stream Processing at In-Memory Speed.](#), Flink NYC Meetup, March 2016
- [Kostas Tzoumas: Streaming in the Wild with Apache Flink](#), Hadoop Summit San Jose, June 2016
- [Jamie Grier: Robust Stream Processing with Apache Flink](#), Flink Forward, Berlin September 2016
- [Jamie Grier: The Stream Processor as a Database- Building Online Applications directly on Streams](#), Flink Forward, Berlin September 2016
- [Stephan Ewen: Keynote -The maturing data streaming ecosystem and Apache Flink's accelerated growth](#), Apache Big Data Europe 2016, Seville November 2016
- [Vasia Kalavri: Batch and Stream Graph Processing with Apache Flink.](#), Flink and Neo4j Meetup Berlin, March 2016:
- [Robert Metzger: Connecting Apache Flink to the World - Reviewing the streaming connectors](#), Flink Forward, Berlin September 2016
- [Stephan Ewen: Running Flink Everywhere](#), Flink Forward, Berlin September 2016:
- [Stephan Ewen: Scaling Apache Flink to very large State](#), Flink Forward, Berlin September 2016
- [Kostas Tzoumas: Counting Elements in Streams.](#), Strata San Jose, March 2016
- [Stephan Ewen: Continuous Processing with Apache Flink](#), Strata + Hadoop World London, May 2016
- [Kostas Tzoumas: Apache Flink®: State of the Union and What's Next](#), Strata + Hadoop

World New York, September 2016

- [Till Rohrmann & Fabian Hueske: Streaming Analytics & CEP - Two sides of the same coin?](#), Berlin Buzzwords, June 2016
- [Till Rohramnn: Dynamic Scaling - How Apache Flink adapts to changing workloads](#) ,Flink Forward, Berlin September 2016

文章

- [《分布式流处理框架：功能对比和性能评估》](#) , 2016.11
- [《阿里蒋晓伟：Blink计算引擎》](#) , 2016.07
- [《Apache Flink改进及其在阿里巴巴搜索中的应用》](#) , 2016.12
- [《Flink原理与实现：内存管理》](#) , 2016.07
- [《Flink原理与实现：架构和拓扑概览》](#) , 2016.07
- [《Flink原理与实现：Session Window》](#) , 2016.11
- [《Flink原理与实现：理解Flink中的计算资源》](#) , 2016.11
- [《Flink原理与实现：Window机制》](#) , 2016.11
- [《Flink原理与实现：如何处理反压问题》](#) , 2016.11
- [《Flink案例整合》](#) , 2016.08

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目前，我们正在组织Apache Flink项目文档的翻译工作，欢迎成为志愿者一起参与进来：<https://github.com/Apache-Flink-Docs-ZH/Apache-Flink-Docs-ZH-translation>