



Flume In Action

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Agenda-I

- The Flume Introduce
- The Flume Installation
- The Architechure of Flume
- The Flume Quick Start
- The Configuration details
- The Sources in Flume
- The Channels in Flume
- The Sinks in Flume
- The Selectors in Flume
- The Sink Group in Flume
- The Interceptors in Flume

Agenda-II

- Flume programming-write your own source
- Flume programming-write your own sink
- Management and Monitor the flume running
- A Comprehensive of practice use flume
 - Integrate the **Influxdb** by custom flume sink
 - Integrate the **grafana** with Influxdb
 - **Near Real Time monitor the business handle and performance.**

Flume Installation

- Requirements

- Java Runtime Environment - Java 1.7 or later
- Memory - Sufficient memory for configurations used by sources, channels or sinks
- Disk Space - Sufficient disk space for configurations used by channels or sinks
- Directory Permissions - Read/Write permissions for directories used by agent

- Download site

- <http://apache.fayea.com/flume/1.7.0/apache-flume-1.7.0-bin.tar.gz>