**Cloudera Streaming Analytics** 

## **Support Matrix**

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## **System Requirements**

Before installing Cloudera Streaming Analytics, you should verify that you meet the system requirements. Other than CDP Private Cloud Base, you should also check the latest supported version of the needed components.

Cloudera platform support		CSA runs on CDP Private Cloud Base 7.0.3. The CDH and HDP platforms are not supported by CSA.		
Operating system support	RHEL/CentOS 7.6, 7.7, 7.8	RHEL/CentOS 7.6, 7.7, 7.8		
JDK support	Open JDK 8			
	Oracle JDK 8			
Component support	Flink	1.9.1		
Component support for connectors	Kafka	2.3.0		
	Schema Registry	0.8.0		
	Streams Messaging Manager	2.1.0		
	HBase	2.2.0		
	HDFS	3.1.1		
API Support	Stable	Evolving		
	• DataStream API	<ul> <li>ProcessFunctions</li> <li>Stream Join</li> <li>Interval Join</li> <li>Stateful operators</li> <li>HBase</li> <li>FsStatebackend with HDFS</li> <li>RocksDBStateBackend with HDFS</li> </ul>		