



- **Standalone** – a simple cluster manager included with Spark that makes it easy to set up a cluster.
- **Apache Mesos** – a general cluster manager that can also run Hadoop MapReduce and service applications. (Deprecated)
- **Hadoop YARN** – the resource manager in Hadoop 2 and 3.
- **Kubernetes** – an open-source system for automating deployment, scaling, and management of containerized applications.