

# Managing Jobs and Applications

If you have used Hadoop in the past to run MapReduce jobs, then running jobs on MapR Distribution for Apache Hadoop will be very familiar to you. MapR is a full Hadoop distribution, API-compatible with all versions of Hadoop. MapR provides additional capabilities not present in any other Hadoop distribution.

Click on one of the sub-sections below to get started.

- [Job Scheduling](#)
  - [Hadoop 2.x Fair Scheduler](#)
  - [ExpressLane](#)
  - [Hadoop 2.x Capacity Scheduler](#)
  - [Label-based Scheduling](#)
- [Submitting Jobs and Applications to the Cluster](#)
- [Configuration Files for Jobs and Applications](#)
- [Job and Application Logs](#)
  - [YARN Log Aggregation](#)
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