



GridGain In-Memory HDFS is a first-of-its kind Hadoop accelerator that works with any Hadoop distribution, open source or commercial, and any Hadoop-based tools including HBase, Hive, Mahout, Oozie, Flume, Scoop or Pig, or any of the commercial BI, data visualization or data analytics platforms. Its architecture is based on GridGain File System (GGFS), the industry's first dual-mode in-memory file system, and is a plug and play alternative to the disk-based HDFS. It allows users to replace, augment or run in parallel with HDFS, while providing a 10X performance boost for existing IO and network-intensive Hadoop MapReduce jobs running tens of hundreds of computers in a typical Hadoop cluster.

GridGain In-Memory HDFS is available now.