Flume and Sqoop

- Flume imports data into HDFS as it is generated
 - Instead of batch-processing it later
 - For example, log files from a Web server



- Sqoop transfers data between RDBMSs and HDFS
 - Does this very efficiently via a Map-only MapReduce job
 - Supports JDBC, ODBC, and several specific databases
 - "Sqoop" = "SQL to Hadoop"
- We will investigate Flume and Sqoop later in the course

