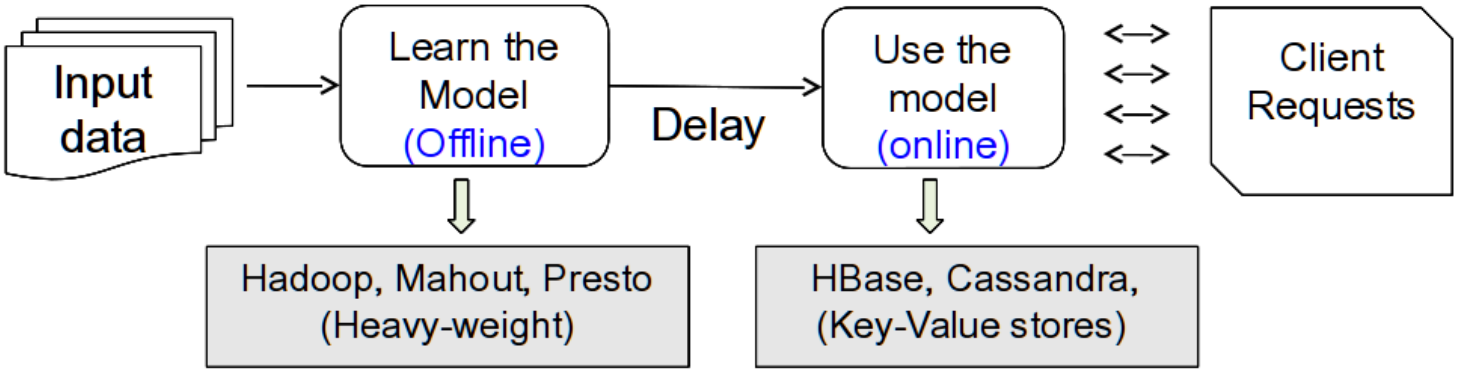
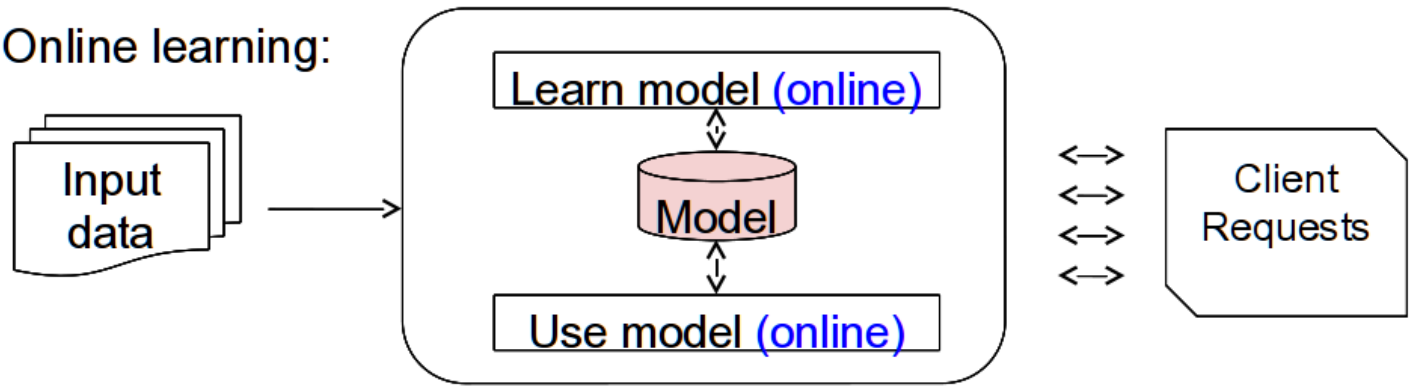
Traditional off-line learning models:



Online learning:



Integrated Distributed Key-Value store with a stream processing engine
(Cassandra/HBase with Storm)