## **TEKLRN**

## **HADOOP LEVEL 5**

- 1. Running WordCount on EMR(Elastic Map Reduce)
- 2. The Pre-0.20 Java MapReduce API
- 3. Hadoop Provided MapReduce Implementations
- 4. Walking Through a run of WordCount
  - Startup
  - Splitting the Input
  - Task Assignment
  - Task Startup
  - Ongoing Job Tracker Monitoring
  - Mapper Input
  - Mapper Execution
  - Mapper output and reduce Input
  - Partitioning
  - The optional Partition function
  - Reducer Input
  - Reducer Execution
  - Reducer Output
  - Shutdown