

Service level authorization enhancements

See Hadoop commands <http://hadoop.apache.org/docs/r2.0.6-alpha/hadoop-project-dist/hadoop-common/CommandsManual.html>

Role	Component	CLIs	REST APIs
DataScientist			
	HDFS	archive, distcp, cat, du, dus, ls, lsr, stat, tail, test, chmod, copyFromLocal, CopyToLocal, cp, get, getMerge, mkdir, moveFromLocal, mv, put, rm, rmr, setrep, text, touch, jar, job, pipes, version, classname	
	MR	job commands - submit, status, counter, kill, events, history, list, kill-task, fail-task, set-priority	
		pipe commands :conf, jobconf, input, output, jar, inputformat, map, , partitioner, reduce, writer, program, reduces	
		queue commands: list, info, showacfs	
		CLASSNAME commands	
		classpath	
	Hive	load, export, import, create table, create table as select, select, drop table, alter partition, show databases, lock table, unlock table	
	Pig	All	
	HBase	read commands (get, exists, scan), write commands (put, delete, lock, unlockrow, incrementcolumnvalue, checkanddelete/put, flush, compact,	
	Oozie	None	
	Scoop	All	
	Flume	All	
Admin		balancer, daemonlog, datanode, dfsadmin, mradmin, jobtracker, namenode, secondarynamenode, tasktracker,	