

	ACER_CLASS	LOW_END	MID_END	NEWO	APPO	MID_HIGH
<i>Yarn-site.xml:</i>						
yarn.resourcemanager.address	aho:8032	aho:8032	aho:8032	aho:8032	aho:8032	aho:8032
yarn.resourcemanager.resource-tracker.address	aho:8031	aho:8031	aho:8031	aho:8031	aho:8031	aho:8031
yarn.resourcemanager.admin.address	aho:8033	aho:8033	aho:8033	aho:8033	aho:8033	aho:8033
yarn.resourcemanager.scheduler.address	aho:8030	aho:8030	aho:8030	aho:8030	aho:8030	aho:8030
yarn.app.mapreduce.am.staging-dir	/user	/user	/user	/user	/user	/user
yarn.nodemanager.local-dirs	[1]	[1]	[1]	[1]	[1]	[1]
yarn.nodemanager.aux-services	[2]	[2]	[2]	[2]	[2]	[2]
yarn.nodemanager.aux-services.mapreduce.shuffle.class	[3]	[3]	[3]	[3]	[3]	[3]
yarn.log-aggregation-enable	TRUE	TRUE	TRUE	TRUE	TRUE	TRUE
yarn.dispatcher.exit-on-error	TRUE	TRUE	TRUE	TRUE	TRUE	TRUE
yarn.nodemanager.log-dirs	[4]	[4]	[4]	[4]	[4]	[4]
yarn.nodemanager.remote-app-log-dir	[5]	[5]	[5]	[5]	[5]	[5]
yarn.application.classpath	[6]	[6]	[6]	[6]	[6]	[6]
yarn.scheduler.minimum-allocation-mb	1024	1024	1024	1024	1024	1024
yarn.scheduler.maximum-allocation-mb	14336	14336	14336	14336	14336	14336
yarn.nodemanager.resource.cpu-cores	4	8	2	8	2	2
yarn.nodemanager.resource.memory-mb	2048	2048	3072	14336	6144	5120
yarn.nodemanager.vmem-pmem-ratio	2.5	2.5	2.5	2.1	2.5	2.1
yarn.app.mapreduce.am.resource.mb	2048	2048	2048	2048	2048	2048
yarn.app.mapreduce.am.command-opts	-Xmx1536m	-Xmx1536m	-Xmx1536m	-Xmx1536m	-Xmx1536m	-Xmx1536m
yarn.app.mapreduce.am.resource.cpu-vcores	2	2	2	2	2	2
<i>Core-site.xml:</i>						
fs.file.impl	[7]	[7]	[7]	[7]	[7]	[7]
hadoop.tmp.dir	/home/hdfs	/home/hdfs	/home/hdfs	/home/hdfs	/home/hdfs	/home/hdfs
fs.default.name	aho:8020	aho:8020	aho:8020	aho:8020	aho:8020	aho:8020
hadoop.proxyuser.oozie.hosts	*	*	*	*	*	*
hadoop.proxyuser.oozie.groups	*	*	*	*	*	*
hadoop.proxyuser.httpfs.hosts	*	*	*	*	*	*
hadoop.proxyuser.httpfs.groups	*	*	*	*	*	*
hadoop.proxyuser.hue.hosts	*	*	*	*	*	*
hadoop.proxyuser.hue.groups	*	*	*	*	*	*
hadoop.proxyuser.hadoop.hosts	*	*	*	*	*	*
hadoop.proxyuser.hadoop.groups	*	*	*	*	*	*
hadoop.proxyuser.yarn.hosts	*	*	*	*	*	*
hadoop.proxyuser.yarn.groups	*	*	*	*	*	*
ipc.server.listen.queue.size	1024	1024	1024	1024	1024	1024
io.file.buffer.size	65536	65536	65536	65536	65536	65536
file.bytes-per-checksum	4096	4096	4096	4096	4096	4096
io.bytes.per.checksum	4096	4096	4096	4096	4096	4096
dfs.bytes-per-checksum	4096	4096	4096	4096	4096	4096
dfs.client.read.shortcircuit	TRUE	TRUE	TRUE	TRUE	TRUE	TRUE
io.compression.codes	[8]	[8]	[8]	[8]	[8]	[8]
<i>Hadoop-env.sh:</i>						
HADOOP_HEAPSIZE	1000	1000	1000	1000	1000	1000
HADOOP_CLIENT_OPTS	[9]	[9]	[9]	[9]	[9]	[9]
HADOOP_OPTS	[10]	[10]	[10]	[10]	[10]	[10]
<i>Mapred-site.xml:</i>						
mapreduce.framework.name	yarn	yarn	yarn	yarn	yarn	yarn
mapreduce.task.timeout	1800000	1800000	1800000	1800000	1800000	1800000
mapreduce.map.output.compress	TRUE	TRUE	TRUE	TRUE	TRUE	TRUE
mapreduce.map.log.level	WARN	WARN	WARN	WARN	WARN	WARN
mapreduce.reduce.log.level	WARN	WARN	WARN	WARN	WARN	WARN
mapreduce.task.userlog.limit.kb	4096	4096	4096	4096	4096	4096
mapred.userlog.retain.hours	2	2	2	2	2	2
mapreduce.map.memory.mb	1024	1024	1024	1024	1024	1024

mapreduce.reduce.memory.mb	2048	2048	2048	2048	2048	2048
mapreduce.map.output.compress.codec	[11]	[11]	[11]	[11]	[11]	[11]
mapreduce.map.speculative	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE
mapreduce.reduce.speculative	TRUE	TRUE	TRUE	TRUE	TRUE	TRUE
mapreduce.reduce.shuffle.input.buffer.percent	0.7	0.7	0.7	0.7	0.7	0.7
mapreduce.reduce.shuffle.merge.percent	0.75	0.75	0.75	0.75	0.75	0.75
mapreduce.reduce.input.buffer.percent	0.2	0.2	0.2	0.2	0.2	0.2
mapreduce.map.sort.spill.percent	1	1	1	1	1	1
mapreduce.task.io.sort.mb	400	400	400	400	400	400
mapreduce.map.java.opts	-Xmx900m	-Xmx900m	-Xmx900m	-Xmx900m	-Xmx900m	-Xmx900m
mapreduce.reduce.java.opts	-Xmx1800m	-Xmx1800m	-Xmx1800m	-Xmx1800m	-Xmx1800m	-Xmx1800m
mapreduce.tasktracker.reduce.tasks.maximum	1	1	1	8	2	2
mapreduce.tasktracker.map.tasks.maximum	2	2	3	8	6	3
Hdfs-site.xml:						
dfs.replication	3	3	3	3	3	3
dfs.datanode.data.dir	[12]	[12]	[12]	[12]	[12]	[12]
dfs.webhdfs.enabled	TRUE	TRUE	TRUE	TRUE	TRUE	TRUE
dfs.blocksize	134217728	134217728	134217728	134217728	134217728	134217728
dfs.datanode.handler.count	15	15	15	15	15	15
dfs.namenode.handler.count	15	15	15	15	15	15
dfs.domain.socket.path	[13]	[13]	[13]	[13]	[13]	[13]
dfs.block.local-path-access.user	[14]	[14]	[14]	[14]	[14]	[14]
dfs.datanode.data.dir.perm	755	755	755	755	755	755
dfs.datanode.hdfs-blocks-metadata.enabled	TRUE	TRUE	TRUE	TRUE	TRUE	TRUE
dfs.client.file-block-storage-locations.timeout	5000	5000	5000	5000	5000	5000
dfs.client.use.legacy.blockreader.local	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE
dfs.permissions.superusergroup	supergroup	supergroup	supergroup	supergroup	supergroup	supergroup
fs.permissions.umask-mode	002	002	002	002	002	002
dfs.client.read.shortcircuit.skip.checksum	TRUE	TRUE	TRUE	TRUE	TRUE	TRUE
dfs.permissions.enabled	TRUE	TRUE	TRUE	TRUE	TRUE	TRUE
dfs.datanode.du.reserved	10737418240	10737418240	10737418240	10737418240	10737418240	10737418240
Capacity-scheduler.xml:						
yarn.scheduler.capacity.maximum-am-resource-percent	0.5	0.5	0.5	0.5	0.5	0.5
Yarn-env.sh:						
YARN_HEAPSIZE	1024	1024	1024	1024	1024	1024
[1]	/home/hdfs/\${user.name}/nodeman					
[2]	mapreduce.shuffle					
[3]	org.apache.hadoop.mapred.ShuffleHandler					
[4]	/var/log/hadoop-yarn/containers					
[5]	/var/log/hadoop-yarn/apps					
[6]	\$HADOOP_CONF_DIR, \$HADOOP_COMMON_HOME/*, \$HADOOP_COMMON_HOME/lib/*,					
	\$HADOOP_HDFS_HOME/*, \$HADOOP_HDFS_HOME/lib/*, \$HADOOP_MAPRED_HOME/*,					
	\$HADOOP_MAPRED_HOME/lib/*, \$HADOOP_YARN_HOME/*, \$HADOOP_YARN_HOME/lib/*					
[7]	org.apache.hadoop.fs.LocalFileSystem					
[8]	org.apache.hadoop.io.compress.GzipCodec, org.apache.hadoop.io.compress.DefaultCodec,					
	org.apache.hadoop.io.compress.BZip2Codec, org.apache.hadoop.io.compress.SnappyCodec					
[9]	"-Xmx512m -XX:+UseParallelOldGC -XX:ParallelGCThreads=8 -server"					
[10]	"-Djava.net.preferIPv4Stack=true \$HADOOP_CLIENT_OPTS"					
[11]	org.apache.hadoop.io.compress.SnappyCodec					
[12]	/home/hdfs/dfs/data,/tmp/hdfs/dfs/data					
[13]	/var/run/hadoop-hdfs/dn_socket					
[14]	hadoop,sqoop,hdfs,mahout,oozie,yarn,hue					