

[ALLUXIO-2676] Clean up UnderFileSystemUtils javadoc Created: 28/Mar/17 Updated: 01/Apr/17

Status:	Open
Project:	Alluxio
Component/s:	Core - Common
Affects Version/s:	1.4.0
Fix Version/s:	None

Type:	Improvement	Priority:	Major
Reporter:	Calvin Jia	Assignee:	Yufa Zhou
Resolution:	Unresolved	Votes:	0
Labels:	NewContributor		
Remaining Estimate:	Not Specified		
Time Spent:	Not Specified		
Original Estimate:	Not Specified		

Last Update By:	Bin Fan
-----------------	---------

Description

Remove the extra new line in the class description javadoc.

[ALLUXIO-2683] Improve comment style in ConfigurationUtils Created: 28/Mar/17 Updated: 01/Apr/17

Status:	Open
Project:	Alluxio
Component/s:	Core - Common
Affects Version/s:	1.4.0
Fix Version/s:	None

Type:	Improvement	Priority:	Major
Reporter:	Calvin Jia	Assignee:	Yufa Zhou
Resolution:	Unresolved	Votes:	0
Labels:	NewContributor		
Remaining Estimate:	Not Specified		
Time Spent:	Not Specified		
Original Estimate:	Not Specified		

Last Update By:	Bin Fan
-----------------	---------

Description

Comments which start with capital letters should end with periods.

[ALLUXIO-2684] Improve javadoc in NetworkAddressUtils Created: 28/Mar/17 Updated: 01/Apr/17

Status:	Open
Project:	Alluxio
Component/s:	Core - Common

Affects Version/s:	1.4.0
Fix Version/s:	None

Type:	Improvement	Priority:	Major
Reporter:	Calvin Jia	Assignee:	Yufa Zhou
Resolution:	Unresolved	Votes:	0
Labels:	NewContributor		
Remaining Estimate:	Not Specified		
Time Spent:	Not Specified		
Original Estimate:	Not Specified		

Last Update By:	Bin Fan
------------------------	---------

Description

The class javadoc for ServiceType should end with a period.

[ALLUXIO-2724] Make AlluxioMasterRestServiceHandlerTest final <small>Created: 30/Mar/17 Updated: 30/Mar/17</small>	
Status:	Open
Project:	Alluxio
Component/s:	Core - Master
Affects Version/s:	1.5.0
Fix Version/s:	None

Type:	Improvement	Priority:	Major
Reporter:	Pei Sun	Assignee:	Yufa Zhou
Resolution:	Unresolved	Votes:	0
Labels:	NewContributor		
Remaining Estimate:	Not Specified		
Time Spent:	Not Specified		
Original Estimate:	Not Specified		

Last Update By:	Pei Sun
------------------------	---------

Description

Make AlluxioMasterRestServiceHandlerTest final

[ALLUXIO-2740] Mark MASTER_ADDRESS in PropertyKey.java deprecated <small>Created: 31/Mar/17 Updated: 01/Apr/17</small>	
Status:	Open
Project:	Alluxio
Component/s:	Core - Configuration
Affects Version/s:	1.4.0
Fix Version/s:	None

Type:	Improvement	Priority:	Minor
--------------	-------------	------------------	-------

Reporter:	Bin Fan	Assignee:	Yufa Zhou
Resolution:	Unresolved	Votes:	0
Labels:	NewContributor		
Remaining Estimate:	Not Specified		
Time Spent:	Not Specified		
Original Estimate:	Not Specified		

Last Update By:	Bin Fan
-----------------	---------

Description

Change

```
MASTER_ADDRESS(Name.MASTER_ADDRESS, null),
```

to

Change

```
@Deprecated  
MASTER_ADDRESS(Name.MASTER_ADDRESS, null),
```

[ALLUXIO-2692] Specify null variable in FileInStream.java precondition check		Created: 30/Mar/17	Updated: 30/Mar/17
Status:	Open		
Project:	Alluxio		
Component/s:	Core - Client		
Affects Version/s:	1.4.0		
Fix Version/s:	None		

Type:	Improvement	Priority:	Minor
Reporter:	Andrew Audibert	Assignee:	Yufa Zhou
Resolution:	Unresolved	Votes:	0
Labels:	NewContributor		
Remaining Estimate:	Not Specified		
Time Spent:	Not Specified		
Original Estimate:	Not Specified		

Last Update By:	Andrew Audibert
-----------------	-----------------

Description

Currently we use

```
Preconditions.checkNotNull(mCurrentBlockInStream);
```

If this precondition fails, it will throw a NullPointerException with no message. We should add a second argument so that the exception will include the name of the variable that is null:

```
Preconditions.checkNotNull(mCurrentBlockInStream, "mCurrentBlockInStream");
```

[ALLUXIO-2693] Specify null variable in FileOutputStream.java precondition check Created: 30/Mar/17 Updated: 30/Mar/17

Status:	Open
Project:	Alluxio
Component/s:	Core - Client
Affects Version/s:	1.4.0
Fix Version/s:	None

Type:	Improvement	Priority:	Minor
Reporter:	Andrew Audibert	Assignee:	Yufa Zhou
Resolution:	Unresolved	Votes:	0
Labels:	NewContributor		
Remaining Estimate:	Not Specified		
Time Spent:	Not Specified		
Original Estimate:	Not Specified		

Last Update By:	Andrew Audibert
-----------------	-----------------

Description

Currently we use

```
mUri = Preconditions.checkNotNull(path);
```

If this precondition fails, it will throw a NullPointerException with no message. We should add a second argument so that the exception will include the name of the variable that is null:

```
mUri = Preconditions.checkNotNull(path, "path");
```

[ALLUXIO-2694] Specify null variable in ClientHandler.java precondition check Created: 30/Mar/17 Updated: 30/Mar/17

Status:	Open
Project:	Alluxio
Component/s:	Core - Client
Affects Version/s:	1.4.0
Fix Version/s:	None

Type:	Improvement	Priority:	Minor
Reporter:	Andrew Audibert	Assignee:	Yufa Zhou
Resolution:	Unresolved	Votes:	0
Labels:	NewContributor		
Remaining Estimate:	Not Specified		
Time Spent:	Not Specified		
Original Estimate:	Not Specified		

Last Update By:	Andrew Audibert
-----------------	-----------------

Description

Currently we use

```
mListeners.add(Preconditions.checkNotNull(listener));
```

If this precondition fails, it will throw a NullPointerException with no message. We should add a second argument so that the exception will include the name of the variable that is null:

```
mListeners.add(Preconditions.checkNotNull(listener, "listener"));
```

[ALLUXIO-2695] Specify null variable in AbstractClient.java precondition check Created: 30/Mar/17 Updated: 30/Mar/17

Status:	Open
Project:	Alluxio
Component/s:	Core - Client
Affects Version/s:	1.4.0
Fix Version/s:	None

Type:	Improvement	Priority:	Minor
Reporter:	Andrew Audibert	Assignee:	Yufa Zhou
Resolution:	Unresolved	Votes:	0
Labels:	NewContributor		
Remaining Estimate:	Not Specified		
Time Spent:	Not Specified		
Original Estimate:	Not Specified		

Last Update By: Andrew Audibert

Description

Currently we use

```
mAddress = Preconditions.checkNotNull(address);
```

If this precondition fails, it will throw a NullPointerException with no message. We should add a second argument so that the exception will include the name of the variable that is null:

```
mAddress = Preconditions.checkNotNull(address, "address");
```

[ALLUXIO-2696] Specify null variable in Configuration.java precondition check Created: 30/Mar/17 Updated: 30/Mar/17

Status:	Open
Project:	Alluxio
Component/s:	Core - Client
Affects Version/s:	1.4.0
Fix Version/s:	None

Type:	Improvement	Priority:	Minor
Reporter:	Andrew Audibert	Assignee:	Yufa Zhou
Resolution:	Unresolved	Votes:	0
Labels:	NewContributor		
Remaining Estimate:	Not Specified		
Time Spent:	Not Specified		
Original Estimate:	Not Specified		

Last Update By:	Andrew Audibert
-----------------	-----------------

Description

Currently we use

```
Preconditions.checkNotNull(key);
```

If this precondition fails, it will throw a NullPointerException with no message. We should add a second argument so that the exception will include the name of the variable that is null:

```
Preconditions.checkNotNull(key, "key");
```

[ALLUXIO-2697] Specify null variable in LeaderSelectorClient.java precondition check <small>Created: 30/Mar/17 Updated: 30/Mar/17</small>			
Status:	Open		
Project:	Alluxio		
Component/s:	Core - Client		
Affects Version/s:	1.4.0		
Fix Version/s:	None		

Type:	Improvement	Priority:	Minor
Reporter:	Andrew Audibert	Assignee:	Yufa Zhou
Resolution:	Unresolved	Votes:	0
Labels:	NewContributor		
Remaining Estimate:	Not Specified		
Time Spent:	Not Specified		
Original Estimate:	Not Specified		

Last Update By:	Andrew Audibert
-----------------	-----------------

Description

Currently we use

```
mCurrentMasterThread = Preconditions.checkNotNull(currentMasterThread);
```

If this precondition fails, it will throw a NullPointerException with no message. We should add a second argument so that the exception will include the name of the variable that is null:

```
mCurrentMasterThread = Preconditions.checkNotNull(currentMasterThread, "currentMasterThread");
```

[ALLUXIO-2698] Specify null variable in DirectedAcyclicGraphNode.java precondition check <small>Created: 30/Mar/17 Updated: 30/Mar/17</small>			
Status:	Open		
Project:	Alluxio		
Component/s:	Core - Client		
Affects Version/s:	1.4.0		
Fix Version/s:	None		

--	--	--	--

Type:	Improvement	Priority:	Minor
Reporter:	Andrew Audibert	Assignee:	Yufa Zhou
Resolution:	Unresolved	Votes:	0
Labels:	NewContributor		
Remaining Estimate:	Not Specified		
Time Spent:	Not Specified		
Original Estimate:	Not Specified		

Last Update By:	Andrew Audibert
-----------------	-----------------

Description

Currently we use

```
mPayload = Preconditions.checkNotNull(payload);
mParents = Preconditions.checkNotNull(parents);
mChildren = Preconditions.checkNotNull(children);
```

If this precondition fails, it will throw a NullPointerException with no message. We should add a second argument so that the exception will include the name of the variable that is null:

```
mPayload = Preconditions.checkNotNull(payload, "payload");
mParents = Preconditions.checkNotNull(parents, "parents");
mChildren = Preconditions.checkNotNull(children, "children");
```

[ALLUXIO-2699] Specify null variable in Job.java precondition check Created: 30/Mar/17 Updated: 30/Mar/17	
Status:	Open
Project:	Alluxio
Component/s:	Core - Client
Affects Version/s:	1.4.0
Fix Version/s:	None

Type:	Improvement	Priority:	Minor
Reporter:	Andrew Audibert	Assignee:	Yufa Zhou
Resolution:	Unresolved	Votes:	0
Labels:	NewContributor		
Remaining Estimate:	Not Specified		
Time Spent:	Not Specified		
Original Estimate:	Not Specified		

Last Update By:	Andrew Audibert
-----------------	-----------------

Description

Currently we use

```
mJobConf = Preconditions.checkNotNull(jobConf);
```

If this precondition fails, it will throw a NullPointerException with no message. We should add a second argument so that the exception will include the name of the variable that is null:

```
mJobConf = Preconditions.checkNotNull(jobConf, "jobConf");
```

[ALLUXIO-2700] Specify null variable in DataByteArrayChannel.java precondition check Created: 30/Mar/17 Updated: 30/Mar/17

Status:	Open
Project:	Alluxio
Component/s:	Core - Client
Affects Version/s:	1.4.0
Fix Version/s:	None

Type:	Improvement	Priority:	Minor
Reporter:	Andrew Audibert	Assignee:	Yufa Zhou
Resolution:	Unresolved	Votes:	0
Labels:	NewContributor		
Remaining Estimate:	Not Specified		
Time Spent:	Not Specified		
Original Estimate:	Not Specified		

Last Update By:	Andrew Audibert
-----------------	-----------------

Description

Currently we use

```
mByteArray = Preconditions.checkNotNull(byteArray);
```

If this precondition fails, it will throw a NullPointerException with no message. We should add a second argument so that the exception will include the name of the variable that is null:

```
mByteArray = Preconditions.checkNotNull(byteArray, "byteArray");
```

[ALLUXIO-2701] Specify null variable in DataByteBuffer.java precondition check Created: 30/Mar/17 Updated: 30/Mar/17

Status:	Open
Project:	Alluxio
Component/s:	Core - Client
Affects Version/s:	1.4.0
Fix Version/s:	None

Type:	Improvement	Priority:	Minor
Reporter:	Andrew Audibert	Assignee:	Yufa Zhou
Resolution:	Unresolved	Votes:	0
Labels:	NewContributor		
Remaining Estimate:	Not Specified		
Time Spent:	Not Specified		
Original Estimate:	Not Specified		

Last Update By:	Andrew Audibert
-----------------	-----------------

Description

Currently we use


```
mBuffer = Preconditions.checkNotNull(buffer);
```

If this precondition fails, it will throw a `NullPointerException` with no message. We should add a second argument so that the exception will include the name of the variable that is null:

```
mBuffer = Preconditions.checkNotNull(buffer, "buffer");
```

[ALLUXIO-2702] Specify null variable in `DataFileChannel.java` precondition check Created: 30/Mar/17 Updated: 30/Mar/17

Status:	Open
Project:	Alluxio
Component/s:	Core - Client
Affects Version/s:	1.4.0
Fix Version/s:	None

Type:	Improvement	Priority:	Minor
Reporter:	Andrew Audibert	Assignee:	Yufa Zhou
Resolution:	Unresolved	Votes:	0
Labels:	NewContributor		
Remaining Estimate:	Not Specified		
Time Spent:	Not Specified		
Original Estimate:	Not Specified		

Last Update By:	Andrew Audibert
-----------------	-----------------

Description

Currently we use

```
mFileChannel = Preconditions.checkNotNull(fileChannel);
```

If this precondition fails, it will throw a `NullPointerException` with no message. We should add a second argument so that the exception will include the name of the variable that is null:

```
mFileChannel = Preconditions.checkNotNull(fileChannel, "fileChannel");
```

[ALLUXIO-2703] Specify null variable in `DataNettyBufferV2.java` precondition check Created: 30/Mar/17 Updated: 30/Mar/17

Status:	Open
Project:	Alluxio
Component/s:	Core - Client
Affects Version/s:	1.4.0
Fix Version/s:	None

Type:	Improvement	Priority:	Minor
Reporter:	Andrew Audibert	Assignee:	Yufa Zhou
Resolution:	Unresolved	Votes:	0
Labels:	NewContributor		

Remaining Estimate:	Not Specified
Time Spent:	Not Specified
Original Estimate:	Not Specified

Last Update By:	Andrew Audibert
-----------------	-----------------

Description

Currently we use

```
Preconditions.checkNotNull(bytebuf);
```

If this precondition fails, it will throw a NullPointerException with no message. We should add a second argument so that the exception will include the name of the variable that is null:

```
Preconditions.checkNotNull(bytebuf, "bytebuf");
```

[ALLUXIO-2704] Specify null variable in PlainSaslServerCallbackHandler.java precondition check <small>Created: 30/Mar/17 Updated: 30/Mar/17</small>	
Status:	Open
Project:	Alluxio
Component/s:	Core - Client
Affects Version/s:	1.4.0
Fix Version/s:	None

Type:	Improvement	Priority:	Minor
Reporter:	Andrew Audibert	Assignee:	Yufa Zhou
Resolution:	Unresolved	Votes:	0
Labels:	NewContributor		
Remaining Estimate:	Not Specified		
Time Spent:	Not Specified		
Original Estimate:	Not Specified		

Last Update By:	Andrew Audibert
-----------------	-----------------

Description

Currently we use

```
mAuthenticationProvider = Preconditions.checkNotNull(authenticationProvider);
```

If this precondition fails, it will throw a NullPointerException with no message. We should add a second argument so that the exception will include the name of the variable that is null:

```
mAuthenticationProvider = Preconditions.checkNotNull(authenticationProvider, "authenticationProvider");
```

[ALLUXIO-2705] Specify null variable in BufferUtils.java precondition check <small>Created: 30/Mar/17 Updated: 30/Mar/17</small>	
Status:	Open
Project:	Alluxio

Component/s:	Core - Client
Affects Version/s:	1.4.0
Fix Version/s:	None

Type:	Improvement	Priority:	Minor
Reporter:	Andrew Audibert	Assignee:	Yufa Zhou
Resolution:	Unresolved	Votes:	0
Labels:	NewContributor		
Remaining Estimate:	Not Specified		
Time Spent:	Not Specified		
Original Estimate:	Not Specified		

Last Update By:	Andrew Audibert
-----------------	-----------------

Description

Currently we use

```
Preconditions.checkNotNull(buffer);
```

If this precondition fails, it will throw a NullPointerException with no message. We should add a second argument so that the exception will include the name of the variable that is null:

```
Preconditions.checkNotNull(buffer, "buffer");
```

[ALLUXIO-2706] Specify null variable in BlockInfo.java precondition check Created: 30/Mar/17 Updated: 30/Mar/17	
Status:	Open
Project:	Alluxio
Component/s:	Core - Client
Affects Version/s:	1.4.0
Fix Version/s:	None

Type:	Improvement	Priority:	Minor
Reporter:	Andrew Audibert	Assignee:	Yufa Zhou
Resolution:	Unresolved	Votes:	0
Labels:	NewContributor		
Remaining Estimate:	Not Specified		
Time Spent:	Not Specified		
Original Estimate:	Not Specified		

Last Update By:	Andrew Audibert
-----------------	-----------------

Description

Currently we use

```
Preconditions.checkNotNull(locations);
```

If this precondition fails, it will throw a NullPointerException with no message. We should add a second argument so that the exception will include the name of the variable that is null:

```
Preconditions.checkNotNull(locations, "locations");
```

[ALLUXIO-2707] Specify null variable in BlockLocation.java precondition check

Created: 30/Mar/17 Updated: 30/Mar/17

Status:	Open		
Project:	Alluxio		
Component/s:	Core - Client		
Affects Version/s:	1.4.0		
Fix Version/s:	None		
Type:	Improvement	Priority:	Minor
Reporter:	Andrew Audibert	Assignee:	Yufa Zhou
Resolution:	Unresolved	Votes:	0
Labels:	NewContributor		
Remaining Estimate:	Not Specified		
Time Spent:	Not Specified		
Original Estimate:	Not Specified		
Last Update By:	Andrew Audibert		

Description

Currently we use

```
Preconditions.checkNotNull(workerAddress);
```

If this precondition fails, it will throw a NullPointerException with no message. We should add a second argument so that the exception will include the name of the variable that is null:

```
Preconditions.checkNotNull(workerAddress, "workerAddress");
```

[ALLUXIO-2708] Specify null variable in CommandLineJobInfo.java precondition check Created: 30/Mar/17 Updated: 30/Mar/17

Status:	Open		
Project:	Alluxio		
Component/s:	Core - Client		
Affects Version/s:	1.4.0		
Fix Version/s:	None		
Type:	Improvement	Priority:	Minor
Reporter:	Andrew Audibert	Assignee:	Yufa Zhou
Resolution:	Unresolved	Votes:	0
Labels:	NewContributor		
Remaining Estimate:	Not Specified		
Time Spent:	Not Specified		
Original Estimate:	Not Specified		
Last Update By:	Andrew Audibert		

Description

Currently we use

```
Preconditions.checkNotNull(command);
```

If this precondition fails, it will throw a NullPointerException with no message. We should add a second argument so that the exception will include the name of the variable that is null:

```
Preconditions.checkNotNull(command, "command");
```

[ALLUXIO-2709] Specify null variable in FileBlockInfo.java precondition check Created: 30/Mar/17 Updated: 30/Mar/17

Status:	Open
Project:	Alluxio
Component/s:	Core - Client
Affects Version/s:	1.4.0
Fix Version/s:	None

Type:	Improvement	Priority:	Minor
Reporter:	Andrew Audibert	Assignee:	Yufa Zhou
Resolution:	Unresolved	Votes:	0
Labels:	NewContributor		
Remaining Estimate:	Not Specified		
Time Spent:	Not Specified		
Original Estimate:	Not Specified		

Last Update By:	Andrew Audibert
-----------------	-----------------

Description

Currently we use

```
Preconditions.checkNotNull(blockInfo);
```

If this precondition fails, it will throw a NullPointerException with no message. We should add a second argument so that the exception will include the name of the variable that is null:

```
Preconditions.checkNotNull(blockInfo, "blockInfo");
```

[ALLUXIO-2710] Specify null variable in FileInfo.java precondition check Created: 30/Mar/17 Updated: 30/Mar/17

Status:	Open
Project:	Alluxio
Component/s:	Core - Client
Affects Version/s:	1.4.0
Fix Version/s:	None

Type:	Improvement	Priority:	Minor
Reporter:	Andrew Audibert	Assignee:	Yufa Zhou
Resolution:	Unresolved	Votes:	0

Labels:	NewContributor
Remaining Estimate:	Not Specified
Time Spent:	Not Specified
Original Estimate:	Not Specified

Last Update By:	Andrew Audibert
-----------------	-----------------

Description

Currently we use

```
Preconditions.checkNotNull(name);
```

If this precondition fails, it will throw a NullPointerException with no message. We should add a second argument so that the exception will include the name of the variable that is null:

```
Preconditions.checkNotNull(name, "name");
```

[ALLUXIO-2711] Specify null variable in JobConfInfo.java precondition check Created: 30/Mar/17 Updated: 30/Mar/17			
Status:	Open		
Project:	Alluxio		
Component/s:	Core - Client		
Affects Version/s:	1.4.0		
Fix Version/s:	None		

Type:	Improvement	Priority:	Minor
Reporter:	Andrew Audibert	Assignee:	Yufa Zhou
Resolution:	Unresolved	Votes:	0
Labels:	NewContributor		
Remaining Estimate:	Not Specified		
Time Spent:	Not Specified		
Original Estimate:	Not Specified		

Last Update By:	Andrew Audibert
-----------------	-----------------

Description

Currently we use

```
Preconditions.checkNotNull(outputFile);
```

If this precondition fails, it will throw a NullPointerException with no message. We should add a second argument so that the exception will include the name of the variable that is null:

```
Preconditions.checkNotNull(outputFile, "outputFile");
```

[ALLUXIO-2712] Specify null variable in LineageInfo.java precondition check Created: 30/Mar/17 Updated: 30/Mar/17	
Status:	Open

Project:	Alluxio
Component/s:	Core - Client
Affects Version/s:	1.4.0
Fix Version/s:	None

Type:	Improvement	Priority:	Minor
Reporter:	Andrew Audibert	Assignee:	Yufa Zhou
Resolution:	Unresolved	Votes:	0
Labels:	NewContributor		
Remaining Estimate:	Not Specified		
Time Spent:	Not Specified		
Original Estimate:	Not Specified		

Last Update By:	Andrew Audibert
-----------------	-----------------

Description

Currently we use

```
Preconditions.checkNotNull(inputFiles);
```

If this precondition fails, it will throw a NullPointerException with no message. We should add a second argument so that the exception will include the name of the variable that is null:

```
Preconditions.checkNotNull(inputFiles, "inputFiles");
```

[ALLUXIO-2713] Specify null variable in WorkerNetAddress.java precondition check <small>Created: 30/Mar/17 Updated: 30/Mar/17</small>	
Status:	Open
Project:	Alluxio
Component/s:	Core - Client
Affects Version/s:	1.4.0
Fix Version/s:	None

Type:	Improvement	Priority:	Minor
Reporter:	Andrew Audibert	Assignee:	Yufa Zhou
Resolution:	Unresolved	Votes:	0
Labels:	NewContributor		
Remaining Estimate:	Not Specified		
Time Spent:	Not Specified		
Original Estimate:	Not Specified		

Last Update By:	Andrew Audibert
-----------------	-----------------

Description

Currently we use

```
Preconditions.checkNotNull(host);
```

If this precondition fails, it will throw a NullPointerException with no message. We should add a second argument so that the exception will include the name of the variable that is null:

```
Preconditions.checkNotNull(host, "host");
```

[ALLUXIO-2720] Deprecate Throwables.propagate with RuntimeException in ClientTestUtils.java Created: 30/Mar/17 Updated: 30/Mar/17

Status:	Open
Project:	Alluxio
Component/s:	Core - Worker
Affects Version/s:	1.4.0
Fix Version/s:	None

Type:	Improvement	Priority:	Minor
Reporter:	Bin Fan	Assignee:	Yufa Zhou
Resolution:	Unresolved	Votes:	0
Labels:	NewContributor		
Remaining Estimate:	Not Specified		
Time Spent:	Not Specified		
Original Estimate:	Not Specified		

Last Update By:	Bin Fan
-----------------	---------

Description

Guava "Throwables. propagate" is deprecated. see reasons in <https://github.com/google/guava/wiki/Why-we-deprecated-Throwables.propagate>

This JIRA modifies core/client/src/test/java/alluxio/client/util/ClientTestUtils.java to replace

```
throw Throwables.propagate(e);
```

with

```
throw new RuntimeException(e);
```

Remember also to remove the corresponding import if Throwables becomes unused

```
import com.google.common.base.Throwables;
```

[ALLUXIO-2719] Deprecate Throwables.propagate with RuntimeException in CheckpointPlanner.java Created: 30/Mar/17 Updated: 30/Mar/17

Status:	Open
Project:	Alluxio
Component/s:	Core - Worker
Affects Version/s:	1.4.0
Fix Version/s:	None

Type:	Improvement	Priority:	Minor
Reporter:	Bin Fan	Assignee:	Yufa Zhou
Resolution:	Unresolved	Votes:	0
Labels:	NewContributor		
Remaining Estimate:	Not Specified		

Time Spent:	Not Specified
Original Estimate:	Not Specified
Last Update By:	Bin Fan

Description

Guava "Throwables. propagate" is deprecated. see reasons in <https://github.com/google/guava/wiki/Why-we-deprecated-Throwables.propagate>

This JIRA modifies `core/server/master/src/main/java/alluxio/master/lineage/checkpoint/CheckpointPlanner.java` to replace

```
throw Throwables.propagate(e);
```

with

```
throw new RuntimeException(e);
```

Remember also to remove the corresponding import if Throwables becomes unused

```
import com.google.common.base.Throwables;
```

[ALLUXIO-2718] Deprecate Throwables.propagate with RuntimeException in BlockLockManagerTest.java Created: 30/Mar/17 Updated: 30/Mar/17	
Status:	Open
Project:	Alluxio
Component/s:	Core - Worker
Affects Version/s:	1.4.0
Fix Version/s:	None

Type:	Improvement	Priority:	Minor
Reporter:	Bin Fan	Assignee:	Yufa Zhou
Resolution:	Unresolved	Votes:	0
Labels:	NewContributor		
Remaining Estimate:	Not Specified		
Time Spent:	Not Specified		
Original Estimate:	Not Specified		

Last Update By:	Bin Fan
-----------------	---------

Description

Guava "Throwables. propagate" is deprecated. see reasons in <https://github.com/google/guava/wiki/Why-we-deprecated-Throwables.propagate>

This JIRA modifies `core/server/worker/src/test/java/alluxio/worker/block/BlockLockManagerTest.java` to replace

```
throw Throwables.propagate(e);
```

with

```
throw new RuntimeException(e);
```

Remember also to remove the corresponding import if Throwables becomes unused

```
import com.google.common.base.Throwables;
```

[ALLUXIO-2717] Deprecate Throwables.propagate with RuntimeException in BlockLockManager.java Created: 30/Mar/17 Updated: 30/Mar/17

Status:	Open
Project:	Alluxio
Component/s:	Core - Worker
Affects Version/s:	1.4.0
Fix Version/s:	None

Type:	Improvement	Priority:	Minor
Reporter:	Bin Fan	Assignee:	Yufa Zhou
Resolution:	Unresolved	Votes:	0
Labels:	NewContributor		
Remaining Estimate:	Not Specified		
Time Spent:	Not Specified		
Original Estimate:	Not Specified		

Last Update By:	Bin Fan
-----------------	---------

Description

Guava "Throwables. propagate" is deprecated. see reasons in <https://github.com/google/guava/wiki/Why-we-deprecated-Throwables.propagate>

This JIRA modifies `core/server/worker/src/main/java/alluxio/worker/block/BlockLockManager.java` to replace

```
throw Throwables.propagate(e);
```

with

```
throw e;
```

as e is already a runtime exception.

Remember also to remove the corresponding import if Throwables becomes unused

```
import com.google.common.base.Throwables;
```

[ALLUXIO-2716] Deprecate Throwables.propagate with RuntimeException in AlluxioFrameworkIntegrationTest.java Created: 30/Mar/17 Updated:

30/Mar/17

Status:	Open
Project:	Alluxio
Component/s:	Core - Worker
Affects Version/s:	1.4.0
Fix Version/s:	None

Type:	Improvement	Priority:	Minor
Reporter:	Bin Fan	Assignee:	Yufa Zhou
Resolution:	Unresolved	Votes:	0
Labels:	NewContributor		
Remaining Estimate:	Not Specified		

Time Spent:	Not Specified
Original Estimate:	Not Specified
Last Update By:	Bin Fan

Description

Guava "Throwables. propagate" is deprecated. see reasons in <https://github.com/google/guava/wiki/Why-we-deprecated-Throwables.propagate>

This JIRA modifies examples/src/main/java/alluxio/cli/AlluxioFrameworkIntegrationTest.java to replace

```
throw Throwables.propagate(e);
```

with

```
throw new RuntimeException(e);
```

Remember also to remove the corresponding import if Throwables becomes unused

```
import com.google.common.base.Throwables;
```

[ALLUXIO-2715] Deprecate Throwables.propagate with RuntimeException in Allocator.java Created: 30/Mar/17 Updated: 30/Mar/17			
Status:	Open		
Project:	Alluxio		
Component/s:	Core - Worker		
Affects Version/s:	1.4.0		
Fix Version/s:	None		

Type:	Improvement	Priority:	Minor
Reporter:	Bin Fan	Assignee:	Yufa Zhou
Resolution:	Unresolved	Votes:	0
Labels:	NewContributor		
Remaining Estimate:	Not Specified		
Time Spent:	Not Specified		
Original Estimate:	Not Specified		

Last Update By:	Bin Fan
-----------------	---------

Description

Deprecate Throwables.propagate with RuntimeException in

Guava "Throwables. propagate" is deprecated. see reasons in <https://github.com/google/guava/wiki/Why-we-deprecated-Throwables.propagate>

This JIRA modifies core/server/worker/src/main/java/alluxio/worker/block/allocator/Allocator.java to replace

```
throw Throwables.propagate(e);
```

with

```
throw new RuntimeException(e);
```

Remember also to remove the corresponding import if Throwables becomes unused

```
import com.google.common.base.Throwables;
```

[ALLUXIO-2714] Specify null variable in DataServerMessage.java precondition check Created: 30/Mar/17 Updated: 30/Mar/17

Status:	Open
Project:	Alluxio
Component/s:	Core - Client
Affects Version/s:	1.4.0
Fix Version/s:	None

Type:	Improvement	Priority:	Minor
Reporter:	Andrew Audibert	Assignee:	Yufa Zhou
Resolution:	Unresolved	Votes:	0
Labels:	NewContributor		
Remaining Estimate:	Not Specified		
Time Spent:	Not Specified		
Original Estimate:	Not Specified		

Last Update By:	Bin Fan
-----------------	---------

Description

Currently we use

```
Preconditions.checkNotNull(socketChannel);
```

If this precondition fails, it will throw a NullPointerException with no message. We should add a second argument so that the exception will include the name of the variable that is null:

```
Preconditions.checkNotNull(socketChannel, "socketChannel");
```

[ALLUXIO-2675] Improve usage for bin/alluxio runClass Created: 28/Mar/17 Updated: 28/Mar/17

Status:	Open
Project:	Alluxio
Component/s:	Core - Common
Affects Version/s:	1.4.0
Fix Version/s:	None

Type:	Improvement	Priority:	Minor
Reporter:	Andrew Audibert	Assignee:	Yufa Zhou
Resolution:	Unresolved	Votes:	0
Labels:	NewContributor		
Remaining Estimate:	Not Specified		
Time Spent:	Not Specified		
Original Estimate:	Not Specified		

Last Update By:	Andrew Audibert
-----------------	-----------------

Description

In bin/alluxio, we can improve the usage from

Run an Alluxio class with main method.

to

Run the main method of an Alluxio class.

[ALLUXIO-2673] Improve usage info for bin/alluxio fs Created: 28/Mar/17 Updated: 28/Mar/17

Status:	Open
Project:	Alluxio
Component/s:	Core - Common
Affects Version/s:	1.4.0
Fix Version/s:	None

Type:	Improvement	Priority:	Minor
Reporter:	Andrew Audibert	Assignee:	Yufa Zhou
Resolution:	Unresolved	Votes:	0
Labels:	NewContributor		
Remaining Estimate:	Not Specified		
Time Spent:	Not Specified		
Original Estimate:	Not Specified		

Last Update By:	Andrew Audibert
-----------------	-----------------

Description

Currently the usage for fs in bin/alluxio says

"Command line input for generic filesystem user client."

We can improve this to

"Command line tool for interacting with the Alluxio filesystem."

[ALLUXIO-2671] Fix type shadowing in DynamicResourcePool Created: 28/Mar/17 Updated: 28/Mar/17

Status:	Open
Project:	Alluxio
Component/s:	Core - Common
Affects Version/s:	1.4.0
Fix Version/s:	None

Type:	Improvement	Priority:	Minor
Reporter:	Andrew Audibert	Assignee:	Yufa Zhou
Resolution:	Unresolved	Votes:	0

Labels:	NewContributor
Remaining Estimate:	Not Specified
Time Spent:	Not Specified
Original Estimate:	Not Specified

Last Update By:	Andrew Audibert
-----------------	-----------------

Description

The type parameter `T` in

```
protected class ResourceInternal<T> {
```

shadows the type parameter in

```
public abstract class DynamicResourcePool<T> implements Pool<T> {
```

To avoid this, we should use a different letter in `protected class ResourceInternal<T>`, e.g. `protected class ResourceInternal<R>`. We'll also need to update all the other usages of `T` in `ResourceInternal` to use `S` instead.

[ALLUXIO-2670] Add serial version uid to UfsBlockAccessTokenUnavailableException Created: 28/Mar/17 Updated: 28/Mar/17	
Status:	Open
Project:	Alluxio
Component/s:	Core - Common
Affects Version/s:	1.4.0
Fix Version/s:	None

Type:	Bug	Priority:	Minor
Reporter:	Andrew Audibert	Assignee:	Yufa Zhou
Resolution:	Unresolved	Votes:	0
Labels:	NewContributor		
Remaining Estimate:	Not Specified		
Time Spent:	Not Specified		
Original Estimate:	Not Specified		

Last Update By:	Andrew Audibert
-----------------	-----------------

Description

We should add

```
private static final long serialVersionUID = -1201441145283181017L;
```

at the start of `UfsBlockAccessTokenUnavailableException.java`, similar to all other `AlluxioExceptions`.

[ALLUXIO-2669] Remove dead code in RPCProtoMessage.java Created: 28/Mar/17 Updated: 28/Mar/17	
Status:	Open
Project:	Alluxio
Component/s:	Core - Common

Affects Version/s:	1.4.0		
Fix Version/s:	None		
Type:	Bug	Priority:	Minor
Reporter:	Andrew Audibert	Assignee:	Yufa Zhou
Resolution:	Unresolved	Votes:	0
Labels:	NewContributor		
Remaining Estimate:	Not Specified		
Time Spent:	Not Specified		
Original Estimate:	Not Specified		
Last Update By:	Bin Fan		

Description

The null checks in the constructor of RPCProtoMessage are unnecessary because	
<pre>Preconditions .checkArgument((data instanceof DataNettyBufferV2) (data instanceof DataFileChannel), "Only DataNettyBufferV2 and DataFileChannel are allowed.");</pre>	
will throw an exception on the first line if data is null. We can remove the data != null checks.	

[ALLUXIO-2734] Mark class GreedyAllocatorTest as a final class Created: 30/Mar/17 Updated: 01/Apr/17	
Status:	Open
Project:	Alluxio
Component/s:	Build & Tests - Checkstyle
Affects Version/s:	1.4.0
Fix Version/s:	None

Type:	Improvement	Priority:	Trivial
Reporter:	Yupeng Fu	Assignee:	Yufa Zhou
Resolution:	Unresolved	Votes:	0
Labels:	NewContributor		
Remaining Estimate:	Not Specified		
Time Spent:	Not Specified		
Original Estimate:	Not Specified		
Last Update By:	Bin Fan		

Description

To avoid accidental extension	

[ALLUXIO-2735] Mark class MaxFreeAllocatorTest as a final class Created: 30/Mar/17 Updated: 01/Apr/17	
Status:	Open
Project:	Alluxio
Component/s:	Build & Tests - Checkstyle

Affects Version/s:	1.4.0
Fix Version/s:	None

Type:	Improvement	Priority:	Trivial
Reporter:	Yupeng Fu	Assignee:	Yufa Zhou
Resolution:	Unresolved	Votes:	0
Labels:	NewContributor		
Remaining Estimate:	Not Specified		
Time Spent:	Not Specified		
Original Estimate:	Not Specified		

Last Update By:	Bin Fan
-----------------	---------

Description

To avoid accidental extension

--

[ALLUXIO-2736] Make RoundRobinAllocatorTest final Created: 30/Mar/17 Updated: 30/Mar/17	
Status:	Open
Project:	Alluxio
Component/s:	Build & Tests - Checkstyle
Affects Version/s:	1.4.0
Fix Version/s:	None

Type:	Improvement	Priority:	Trivial
Reporter:	Yupeng Fu	Assignee:	Yufa Zhou
Resolution:	Unresolved	Votes:	0
Labels:	NewContributor		
Remaining Estimate:	Not Specified		
Time Spent:	Not Specified		
Original Estimate:	Not Specified		

Last Update By:	Yupeng Fu
-----------------	-----------

Description

To avoid accidental extension

--

[ALLUXIO-2733] Make AllocatorFactoryTest final Created: 30/Mar/17 Updated: 30/Mar/17	
Status:	Open
Project:	Alluxio
Component/s:	Build & Tests - Checkstyle
Affects Version/s:	1.4.0
Fix Version/s:	None

Type:	Improvement	Priority:	Trivial

Reporter:	Yupeng Fu	Assignee:	Yufa Zhou
Resolution:	Unresolved	Votes:	0
Labels:	NewContributor		
Remaining Estimate:	Not Specified		
Time Spent:	Not Specified		
Original Estimate:	Not Specified		

Last Update By:	Yupeng Fu
-----------------	-----------

Description
To avoid accidental extension

[ALLUXIO-2732] Make AllocatorContractTest final Created: 30/Mar/17 Updated: 30/Mar/17	
Status:	Open
Project:	Alluxio
Component/s:	Build & Tests - Checkstyle
Affects Version/s:	1.4.0
Fix Version/s:	None

Type:	Task	Priority:	Trivial
Reporter:	Yupeng Fu	Assignee:	Yufa Zhou
Resolution:	Unresolved	Votes:	0
Labels:	NewContributor		
Remaining Estimate:	Not Specified		
Time Spent:	Not Specified		
Original Estimate:	Not Specified		

Last Update By:	Yupeng Fu
-----------------	-----------

Description
To avoid accidental extension

[ALLUXIO-2731] Make TieredBlockStoreTestUtils final Created: 30/Mar/17 Updated: 30/Mar/17	
Status:	Open
Project:	Alluxio
Component/s:	Build & Tests - Checkstyle
Affects Version/s:	1.4.0
Fix Version/s:	None

Type:	Task	Priority:	Trivial
Reporter:	Yupeng Fu	Assignee:	Yufa Zhou
Resolution:	Unresolved	Votes:	0
Labels:	NewContributor		
Remaining Estimate:	Not Specified		

Time Spent:	Not Specified
Original Estimate:	Not Specified

Last Update By:	Yupeng Fu
------------------------	-----------

Description

To avoid accidental extension

--

[ALLUXIO-2730] Make SpaceReserverTest final Created: 30/Mar/17 Updated: 30/Mar/17

Status:	Open
Project:	Alluxio
Component/s:	Build & Tests - Checkstyle
Affects Version/s:	1.4.0
Fix Version/s:	None

Type:	Task	Priority:	Trivial
Reporter:	Yupeng Fu	Assignee:	Yufa Zhou
Resolution:	Unresolved	Votes:	0
Labels:	NewContributor		
Remaining Estimate:	Not Specified		
Time Spent:	Not Specified		
Original Estimate:	Not Specified		

Last Update By:	Yupeng Fu
------------------------	-----------

Description

To avoid accidental extension

--

[ALLUXIO-2729] Make BlockWorkerTest final Created: 30/Mar/17 Updated: 30/Mar/17

Status:	Open
Project:	Alluxio
Component/s:	Build & Tests - Checkstyle
Affects Version/s:	1.4.0
Fix Version/s:	None

Type:	Task	Priority:	Trivial
Reporter:	Yupeng Fu	Assignee:	Yufa Zhou
Resolution:	Unresolved	Votes:	0
Labels:	NewContributor		
Remaining Estimate:	Not Specified		
Time Spent:	Not Specified		
Original Estimate:	Not Specified		

Last Update By:	Yupeng Fu
------------------------	-----------

Description

To avoid accidental extension

[ALLUXIO-2728] [Make BlockStoreMetaTest final](#) Created: 30/Mar/17 Updated: 30/Mar/17

Status:	Open
Project:	Alluxio
Component/s:	Build & Tests - Checkstyle
Affects Version/s:	1.4.0
Fix Version/s:	None

Type:	Task	Priority:	Trivial
Reporter:	Yupeng Fu	Assignee:	Yufa Zhou
Resolution:	Unresolved	Votes:	0
Labels:	NewContributor		
Remaining Estimate:	Not Specified		
Time Spent:	Not Specified		
Original Estimate:	Not Specified		

Last Update By:	Yupeng Fu
-----------------	-----------

Description

To avoid accidental extension

[ALLUXIO-2727] [Make BlockStoreLocationTest final](#) Created: 30/Mar/17 Updated: 30/Mar/17

Status:	Open
Project:	Alluxio
Component/s:	Build & Tests - Checkstyle
Affects Version/s:	1.4.0
Fix Version/s:	None

Type:	Task	Priority:	Trivial
Reporter:	Yupeng Fu	Assignee:	Yufa Zhou
Resolution:	Unresolved	Votes:	0
Labels:	NewContributor		
Remaining Estimate:	Not Specified		
Time Spent:	Not Specified		
Original Estimate:	Not Specified		

Last Update By:	Yupeng Fu
-----------------	-----------

Description

To avoid accidental extension

[ALLUXIO-2726] [Make StreamCacheTest final](#) Created: 30/Mar/17 Updated: 30/Mar/17

Status:	Open
Project:	Alluxio
Component/s:	Build & Tests - Unit Tests
Affects Version/s:	1.5.0
Fix Version/s:	None

Type:	Improvement	Priority:	Trivial
Reporter:	Pei Sun	Assignee:	Yufa Zhou
Resolution:	Unresolved	Votes:	0
Labels:	NewContributor		
Remaining Estimate:	Not Specified		
Time Spent:	Not Specified		
Original Estimate:	Not Specified		

Last Update By:	Pei Sun
-----------------	---------

Description

Make StreamCacheTest final

[ALLUXIO-2725] [make DefaultAsyncPersistHandlerTest final](#) Created: 30/Mar/17 Updated: 30/Mar/17

Status:	Open
Project:	Alluxio
Component/s:	Core - Master
Affects Version/s:	1.5.0
Fix Version/s:	None

Type:	Improvement	Priority:	Trivial
Reporter:	Pei Sun	Assignee:	Yufa Zhou
Resolution:	Unresolved	Votes:	0
Labels:	NewContributor		
Remaining Estimate:	Not Specified		
Time Spent:	Not Specified		
Original Estimate:	Not Specified		

Last Update By:	Pei Sun
-----------------	---------

Description

make DefaultAsyncPersistHandlerTest final

[ALLUXIO-2723] Make StorageTierAssocTest final Created: 30/Mar/17 Updated: 30/Mar/17

Status:	Open
Project:	Alluxio
Component/s:	Core - Common
Affects Version/s:	1.5.0
Fix Version/s:	None

Type:	Improvement	Priority:	Trivial
Reporter:	Pei Sun	Assignee:	Yufa Zhou
Resolution:	Unresolved	Votes:	0
Labels:	NewContributor		
Remaining Estimate:	Not Specified		
Time Spent:	Not Specified		
Original Estimate:	Not Specified		

Last Update By:	Pei Sun
-----------------	---------

Description

Make StorageTierAssocTest final

[ALLUXIO-2722] Make MasterRegistryTest final Created: 30/Mar/17 Updated: 30/Mar/17

Status:	Open
Project:	Alluxio
Component/s:	Core - Master
Affects Version/s:	1.5.0
Fix Version/s:	None

Type:	Improvement	Priority:	Trivial
Reporter:	Pei Sun	Assignee:	Yufa Zhou
Resolution:	Unresolved	Votes:	0
Labels:	NewContributor		
Remaining Estimate:	Not Specified		
Time Spent:	Not Specified		
Original Estimate:	Not Specified		

Last Update By:	Pei Sun
-----------------	---------

Description

Make MasterRegistryTest final class.

[ALLUXIO-2682] Fix logging style in FileDataManager Created: 28/Mar/17 Updated: 28/Mar/17

Status:	Open
Project:	Alluxio
Component/s:	Core - Client

Affects Version/s:	1.5.0
Fix Version/s:	None

Type:	Improvement	Priority:	Trivial
Reporter:	Jiri Simsa	Assignee:	Yufa Zhou
Resolution:	Unresolved	Votes:	0
Labels:	NewContributor		
Remaining Estimate:	Not Specified		
Time Spent:	Not Specified		
Original Estimate:	Not Specified		

Issue links:	Cloners clones ALLUXIO-2681 Fix logging style in PinListSync Open
Last Update By:	Jiri Simsa

Description

Replace:
<pre>LOG.error("Failed to check if file {} exists in under storage system", fileId, e);</pre>
with:
<pre>LOG.warn("Failed to check if file {} exists in under storage system: {}", fileId, e.getMessage()); LOG.debug("Exception: ", e);</pre>

[ALLUXIO-2681] Fix logging style in PinListSync Created: 28/Mar/17 Updated: 28/Mar/17	
Status:	Open
Project:	Alluxio
Component/s:	Core - Client
Affects Version/s:	1.5.0
Fix Version/s:	None

Type:	Improvement	Priority:	Trivial
Reporter:	Jiri Simsa	Assignee:	Yufa Zhou
Resolution:	Unresolved	Votes:	0
Labels:	NewContributor		
Remaining Estimate:	Not Specified		
Time Spent:	Not Specified		
Original Estimate:	Not Specified		

Issue links:	Cloners clones ALLUXIO-2680 Fix logging style in GreedyEvictor Open is cloned by ALLUXIO-2682 Fix logging style in FileDataManager Open
Last Update By:	Jiri Simsa

Description

Replace:
<pre>LOG.error("Failed to receive pinlist.", e);</pre>
with:

```
LOG.warn("Failed to receive pinlist: {}", e.getMessage());
LOG.debug("Exception: ", e);
```

[ALLUXIO-2680] Fix logging style in GreedyEvictor Created: 28/Mar/17 Updated: 28/Mar/17

Status:	Open
Project:	Alluxio
Component/s:	Core - Client
Affects Version/s:	1.5.0
Fix Version/s:	None

Type:	Improvement	Priority:	Trivial
Reporter:	Jiri Simsa	Assignee:	Yufa Zhou
Resolution:	Unresolved	Votes:	0
Labels:	NewContributor		
Remaining Estimate:	Not Specified		
Time Spent:	Not Specified		
Original Estimate:	Not Specified		

Issue links:	Cloners			
	is cloned by	ALLUXIO-2681	Fix logging style in PinListSync	Open
Last Update By:	Jiri Simsa			

Description

Replace:

```
LOG.error("Failed to freeSpace: No StorageDirView has enough capacity of {} bytes", availableBytes);
```

with:

```
LOG.warn("Failed to freeSpace: No StorageDirView has enough capacity of {} bytes", availableBytes);
```

[ALLUXIO-2679] Fix logging style in InodeTree Created: 28/Mar/17 Updated: 28/Mar/17

Status:	Open
Project:	Alluxio
Component/s:	Core - Client
Affects Version/s:	1.5.0
Fix Version/s:	None

Type:	Improvement	Priority:	Trivial
Reporter:	Jiri Simsa	Assignee:	Yufa Zhou
Resolution:	Unresolved	Votes:	0
Labels:	NewContributor		
Remaining Estimate:	Not Specified		
Time Spent:	Not Specified		

Original Estimate:	Not Specified
--------------------	---------------

Last Update By:	Jiri Simsa
-----------------	------------

Description

Remove lines 486 and 599:

```
LOG.error(errorMessage);
```

Remove line 521:

```
LOG.error("FileDoesNotExistException: {}", msg);
```

[ALLUXIO-2678] Fix logging style in RestUtils Created: 28/Mar/17 Updated: 28/Mar/17

Status:	Open
Project:	Alluxio
Component/s:	Core - Client
Affects Version/s:	1.5.0
Fix Version/s:	None

Type:	Improvement	Priority:	Trivial
Reporter:	Jiri Simsa	Assignee:	Yufa Zhou
Resolution:	Unresolved	Votes:	0
Labels:	NewContributor		
Remaining Estimate:	Not Specified		
Time Spent:	Not Specified		
Original Estimate:	Not Specified		

Issue links:	Cloners		
	clones	ALLUXIO-2677	Fix logging style in ConfigurationUtils
			Open
Last Update By:	Jiri Simsa		

Description

Replace

```
LOG.error("Failed to set AuthenticatedClientUser in REST service handler.", e);
LOG.error("Unexpected error invoking rest endpoint", e);
```

with

```
LOG.warn("Failed to set AuthenticatedClientUser in REST service handler: {}", e.getMessage());
LOG.warn("Unexpected error invoking rest endpoint: {}", e.getMessage());
```

[ALLUXIO-2677] Fix logging style in ConfigurationUtils Created: 28/Mar/17 Updated: 28/Mar/17

Status:	Open
Project:	Alluxio

Component/s:	Core - Client
Affects Version/s:	1.5.0
Fix Version/s:	None

Type:	Improvement	Priority:	Trivial
Reporter:	Jiri Simsa	Assignee:	Yufa Zhou
Resolution:	Unresolved	Votes:	0
Labels:	NewContributor		
Remaining Estimate:	Not Specified		
Time Spent:	Not Specified		
Original Estimate:	Not Specified		

Issue links:	Cloners		
	is cloned by	ALLUXIO-2678	Fix logging style in RestUtils
			Open
Last Update By:	Jiri Simsa		

Description

Replace
<pre>LOG.error("Unable to load default Alluxio properties file {}", resourceName, e); LOG.error("Unable to load properties file {}", filePath, e);</pre>
with
<pre>LOG.warn("Unable to load default Alluxio properties file {} : {}", resourceName, e.getMessage()); LOG.warn("Unable to load properties file {} : {}", filePath, e.getMessage());</pre>

[ALLUXIO-2668] Make PathUtilsTest final Created: 28/Mar/17 Updated: 28/Mar/17	
Status:	Open
Project:	Alluxio
Component/s:	Core - Common
Affects Version/s:	1.4.0
Fix Version/s:	1.5.0

Type:	Improvement	Priority:	Trivial
Reporter:	Chaomin Yu	Assignee:	Yufa Zhou
Resolution:	Unresolved	Votes:	0
Labels:	NewContributor		
Remaining Estimate:	Not Specified		
Time Spent:	Not Specified		
Original Estimate:	Not Specified		

Last Update By:	Chaomin Yu
-----------------	------------

Description

To avoid accidental subclass extension.

[ALLUXIO-2667] [Make FileUtilsTest final](#) Created: 28/Mar/17 Updated: 28/Mar/17

Status:	Open
Project:	Alluxio
Component/s:	Core - Common
Affects Version/s:	1.4.0
Fix Version/s:	1.5.0

Type:	Improvement	Priority:	Trivial
Reporter:	Chaomin Yu	Assignee:	Yufa Zhou
Resolution:	Unresolved	Votes:	0
Labels:	NewContributor		
Remaining Estimate:	Not Specified		
Time Spent:	Not Specified		
Original Estimate:	Not Specified		

Last Update By:	Chaomin Yu
-----------------	------------

Description

To avoid accidental subclass extension.

[ALLUXIO-2666] [Make BufferUtilsTest final](#) Created: 28/Mar/17 Updated: 28/Mar/17

Status:	Open
Project:	Alluxio
Component/s:	Core - Common
Affects Version/s:	1.4.0
Fix Version/s:	1.5.0

Type:	Improvement	Priority:	Trivial
Reporter:	Chaomin Yu	Assignee:	Yufa Zhou
Resolution:	Unresolved	Votes:	0
Labels:	NewContributor		
Remaining Estimate:	Not Specified		
Time Spent:	Not Specified		
Original Estimate:	Not Specified		

Last Update By:	Chaomin Yu
-----------------	------------

Description

To avoid accidental subclass extension.

[ALLUXIO-2665] [Make TimeoutRetryTest final](#) Created: 28/Mar/17 Updated: 28/Mar/17

Status:	Open
Project:	Alluxio

Component/s:	Core - Common
Affects Version/s:	1.4.0
Fix Version/s:	1.5.0

Type:	Improvement	Priority:	Trivial
Reporter:	Chaomin Yu	Assignee:	Yufa Zhou
Resolution:	Unresolved	Votes:	0
Labels:	NewContributor		
Remaining Estimate:	Not Specified		
Time Spent:	Not Specified		
Original Estimate:	Not Specified		

Last Update By:	Chaomin Yu
-----------------	------------

Description

To avoid accidental subclass extension.

[ALLUXIO-2664] Make ExponentialBackoffRetryTest final Created: 28/Mar/17 Updated: 28/Mar/17	
Status:	Open
Project:	Alluxio
Component/s:	Core - Common
Affects Version/s:	1.4.0
Fix Version/s:	1.5.0

Type:	Improvement	Priority:	Trivial
Reporter:	Chaomin Yu	Assignee:	Yufa Zhou
Resolution:	Unresolved	Votes:	0
Labels:	NewContributor		
Remaining Estimate:	Not Specified		
Time Spent:	Not Specified		
Original Estimate:	Not Specified		

Last Update By:	Chaomin Yu
-----------------	------------

Description

To avoid accidental subclass extension.

[ALLUXIO-2663] Make CountingRetryTest final Created: 28/Mar/17 Updated: 28/Mar/17	
Status:	Open
Project:	Alluxio
Component/s:	Core - Common
Affects Version/s:	1.4.0
Fix Version/s:	1.5.0

Type:	Improvement	Priority:	Trivial
Reporter:	Chaomin Yu	Assignee:	Yufa Zhou
Resolution:	Unresolved	Votes:	0
Labels:	NewContributor		
Remaining Estimate:	Not Specified		
Time Spent:	Not Specified		
Original Estimate:	Not Specified		

Last Update By:	Chaomin Yu
-----------------	------------

Description

To avoid accidental subclass extension.

[ALLUXIO-2662] Make CustomAuthenticationProviderTest final <small>Created: 28/Mar/17 Updated: 28/Mar/17</small>	
Status:	Open
Project:	Alluxio
Component/s:	Core - Common
Affects Version/s:	1.4.0
Fix Version/s:	1.5.0

Type:	Improvement	Priority:	Trivial
Reporter:	Chaomin Yu	Assignee:	Yufa Zhou
Resolution:	Unresolved	Votes:	0
Labels:	NewContributor		
Remaining Estimate:	Not Specified		
Time Spent:	Not Specified		
Original Estimate:	Not Specified		

Last Update By:	Chaomin Yu
-----------------	------------

Description

To avoid accidental subclass extension.

[ALLUXIO-2661] Make ResourcePoolTest final <small>Created: 28/Mar/17 Updated: 28/Mar/17</small>	
Status:	Open
Project:	Alluxio
Component/s:	Core - Common
Affects Version/s:	1.4.0
Fix Version/s:	1.5.0

Type:	Improvement	Priority:	Trivial
Reporter:	Chaomin Yu	Assignee:	Yufa Zhou
Resolution:	Unresolved	Votes:	0
Labels:	NewContributor		

Remaining Estimate:	Not Specified
Time Spent:	Not Specified
Original Estimate:	Not Specified

Last Update By:	Chaomin Yu
-----------------	------------

Description

To avoid accidental subclass extension.

[ALLUXIO-2660] [Make LockResourceTest final](#) Created: 28/Mar/17 Updated: 28/Mar/17

Status:	Open
Project:	Alluxio
Component/s:	Core - Common
Affects Version/s:	1.4.0
Fix Version/s:	1.5.0

Type:	Improvement	Priority:	Trivial
Reporter:	Chaomin Yu	Assignee:	Yufa Zhou
Resolution:	Unresolved	Votes:	0
Labels:	NewContributor		
Remaining Estimate:	Not Specified		
Time Spent:	Not Specified		
Original Estimate:	Not Specified		

Last Update By:	Chaomin Yu
-----------------	------------

Description

To avoid accidental subclass extension.

[ALLUXIO-2659] [Make HeartbeatContextTest final](#) Created: 28/Mar/17 Updated: 28/Mar/17

Status:	Open
Project:	Alluxio
Component/s:	Core - Common
Affects Version/s:	1.4.0
Fix Version/s:	1.5.0

Type:	Improvement	Priority:	Trivial
Reporter:	Chaomin Yu	Assignee:	Yufa Zhou
Resolution:	Unresolved	Votes:	0
Labels:	NewContributor		
Remaining Estimate:	Not Specified		
Time Spent:	Not Specified		
Original Estimate:	Not Specified		

--	--

Last Update By:Chaomin Yu

Description

To avoid accidental subclass extension.

[ALLUXIO-2658] Make AlluxioExceptionTest finalCreated: 28/Mar/17 Updated: 28/Mar/17

Status:	Open
Project:	Alluxio
Component/s:	Core - Common
Affects Version/s:	1.4.0
Fix Version/s:	1.5.0

Type:	Improvement	Priority:	Trivial
Reporter:	Chaomin Yu	Assignee:	Yufa Zhou
Resolution:	Unresolved	Votes:	0
Labels:	NewContributor		
Remaining Estimate:	Not Specified		
Time Spent:	Not Specified		
Original Estimate:	Not Specified		

Last Update By:Chaomin Yu

Description

To avoid accidental subclass extension.

[ALLUXIO-2657] Make PairTest finalCreated: 28/Mar/17 Updated: 28/Mar/17

Status:	Open
Project:	Alluxio
Component/s:	Core - Common
Affects Version/s:	1.4.0
Fix Version/s:	1.5.0

Type:	Improvement	Priority:	Trivial
Reporter:	Chaomin Yu	Assignee:	Yufa Zhou
Resolution:	Unresolved	Votes:	0
Labels:	NewContributor		
Remaining Estimate:	Not Specified		
Time Spent:	Not Specified		
Original Estimate:	Not Specified		

Last Update By:Chaomin Yu

Description

To avoid accidental subclass extension.

[ALLUXIO-2656] Make IndexedSetTest final Created: 28/Mar/17 Updated: 28/Mar/17

Status:	Open
Project:	Alluxio
Component/s:	Core - Common
Affects Version/s:	1.4.0
Fix Version/s:	1.5.0

Type:	Improvement	Priority:	Trivial
Reporter:	Chaomin Yu	Assignee:	Yufa Zhou
Resolution:	Unresolved	Votes:	0
Labels:	NewContributor		
Remaining Estimate:	Not Specified		
Time Spent:	Not Specified		
Original Estimate:	Not Specified		

Last Update By:	Chaomin Yu
-----------------	------------

Description

To avoid accidental subclass extension.

[ALLUXIO-2655] Make URIStatusTest final Created: 28/Mar/17 Updated: 28/Mar/17

Status:	Open
Project:	Alluxio
Component/s:	Core - Common
Affects Version/s:	1.4.0
Fix Version/s:	1.5.0

Type:	Improvement	Priority:	Trivial
Reporter:	Chaomin Yu	Assignee:	Yufa Zhou
Resolution:	Unresolved	Votes:	0
Labels:	NewContributor		
Remaining Estimate:	Not Specified		
Time Spent:	Not Specified		
Original Estimate:	Not Specified		

Last Update By:	Chaomin Yu
-----------------	------------

Description

To avoid accidental subclass extension.

