

[ALLUXIO-2302] Improve javadoc in Abstract Client (getAddress) Created: 09/Oct/16 Updated: 10/Oct/16	
Status:	Open
Project:	Alluxio
Component/s:	Core - Client
Affects Version/s:	1.3.0
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:	Yufa Zhou
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Description

Remove the unnecessary description in the getAddress method. Only the @returns clause is necessary.

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[ALLUXIO-2314] Improve constructor style in DynamicResourcePool.options Created: 09/Oct/16 Updated: 10/Oct/16	
Status:	Open
Project:	Alluxio
Component/s:	Core - Client
Affects Version/s:	1.3.0
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:	Yufa Zhou
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Description

Change the private constructor to be one-line to be consistent with the rest of the code base.

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[ALLUXIO-2320] Improve javadoc for inodePathExists() in InodeTree.java Created: 10/Oct/16 Updated: 10/Oct/16	
Status:	Open
Project:	Alluxio
Component/s:	Core - Master

Affects Version/s:	1.3.0		
Fix Version/s:	None		
Type:	Improvement	Priority:	Major
Reporter:	Gene Pang	Assignee:	Yufa Zhou
Resolution:	Unresolved	Votes:	0
Labels:	NewContributor		
Remaining Estimate:	Not Specified		
Time Spent:	Not Specified		
Original Estimate:	Not Specified		
Last Update By:	Yufa Zhou		

Description

In Inodetree.java for method inodePathExists, the javadoc should be clarified.

It should be:

```
@param uri the {@link AlluxioURI} to check for existence
```

[ALLUXIO-2581] Clean up comment style in CommonUtils

Created: 07/Mar/17 Updated: 09/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:	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

On line 205, the comment ends with a semi-colon, our comment style is to end without anything for comments which start with a lower case character.

[ALLUXIO-2582] Clean up comment in FormatUtils Created: 07/Mar/17 Updated: 09/Mar/17			
Status:	Open		
Project:	Alluxio		
Component/s:	Core - Common		
Affects Version/s:	1.4.0		

Fix Version/s:	None
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Type:	Improvement	Priority:	Minor
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
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Description

Fix the typo in the word precision on line 192.

[ALLUXIO-2583] [Clean up Javadoc in AccessControlException](#) Created: 07/Mar/17 Updated: 09/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:	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
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Description

Line 53 should have a comma between "cause" and "and"

[ALLUXIO-2584] [Clean up Javadoc in DependencyDoesNotExistException](#) Created: 07/Mar/17 Updated: 09/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:	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
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Description
Fix the typo in the word exception on line 17.

[ALLUXIO-2585] Clarify Javadoc in ExceptionMessage <small>Created: 07/Mar/17 Updated: 09/Mar/17</small>			
Status:	Open		
Project:	Alluxio		
Component/s:	Core - Common		
Affects Version/s:	1.4.0		
Fix Version/s:	None		

Type:	Improvement	Priority:	Minor
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
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Description
Line 23 should say
<ul style="list-style-type: none">Note: To minimize merge conflicts, please sort alphabetically in each section.

[ALLUXIO-2268] Remove "synchronized" for FileSystemWorkerClient#openUfsFile <small>Created: 07/Oct/16 Updated: 13/Oct/16</small>			
Status:	Open		
Project:	Alluxio		
Component/s:	Core - Client		
Affects Version/s:	1.3.0		
Fix Version/s:	None		

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

Time Spent:	Not Specified
Original Estimate:	Not Specified
[CHART] Date of First Response:	13/Oct/16 6:55 AM
Last Update By:	Yufa Zhou

Description

Remove the "synchronized" annotation for FileSystemWorkerClient#openUfsFile . It is no longer necessary to use this after <https://github.com/Alluxio/alluxio/pull/4022>

Comments

Comment by Yufa Zhou [13/Oct/16]
The code involved in this jira has already been updated.

[ALLUXIO-2344] Improve error handling in SwiftUnderFileSystemFactory#create Created: 11/Oct/16 Updated: 11/Oct/16			
Status:	Open		
Project:	Alluxio		
Component/s:	Under Storage		
Affects Version/s:	1.3.0		
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:	Yufa Zhou		

Description

Right now we handle an exception by both logging and rethrowing the exception. This isn't great because the code which catches the thrown exception will also log it, so we will log the same exception multiple times.

We should remove the log statement.

[ALLUXIO-2317] Improve javadoc for getPath() in InodeTree.java Created: 10/Oct/16 Updated: 10/Oct/16			
Status:	Open		
Project:	Alluxio		
Component/s:	Core - Master		
Affects Version/s:	1.3.0		
Fix Version/s:	None		
Type:	Improvement	Priority:	Minor

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

Last Update By:	Yufa Zhou
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Description

For the javadoc of getPath() in InodeTree.java, the description of the inode parameter should have a link to the Inode.
It should be:

@param inode the {@link Inode} to get the path for

[ALLUXIO-2326] Fix javadoc in AlluxioShell Created: 10/Oct/16 Updated: 10/Oct/16			
Status:	Open		
Project:	Alluxio		
Component/s:	Utils & Examples - Shell		
Affects Version/s:	1.2.0		
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:	Yufa Zhou		

Description

Update the javadoc for #printUsage from

```
/**
 * Method which prints the method to use all the commands.
 */
```

to

```
/**
 * Prints usage for all shell commands.
 */
```

[ALLUXIO-2129] Correct writelock javadoc in TieredBlockStore Created: 29/Jul/16 Updated: 07/Oct/16			
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Status:	Open
Project:	Alluxio
Component/s:	Core - Worker
Affects Version/s:	1.2.0
Fix Version/s:	None

Type:	Improvement	Priority:	Minor
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:	Yufa Zhou
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Description

In TieredBlockStore.java, the javadoc for the writelock should say mMetadataLock instead of mMetadataReadLock

[ALLUXIO-2267] [Remove synchronized in FileSystemWorkerClient#createUfsFile](#) Created: 07/Oct/16 Updated: 07/Oct/16

Status:	Open
Project:	Alluxio
Component/s:	Core - Client
Affects Version/s:	1.3.0
Fix Version/s:	None

Type:	Improvement	Priority:	Minor
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:	Yufa Zhou
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Description

Remove the "synchronized" annotation for FileSystemWorkerClient#createUfsFile . It is no longer necessary to use this after <https://github.com/Alluxio/alluxio/pull/4022>

[ALLUXIO-2621] [Fix comment style in LRUEvictor.java \(line 53\)](#) Created: 08/Mar/17 Updated: 09/Mar/17

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

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:	Bin Fan		

Description

Line 53 ('// Map from block id to the last updated logic time count') in LRUCache.java,
Replace "//" with "/* */" and add a period (.) at the end of the comment.

[ALLUXIO-2616] Deprecate Throwables.propagate with RuntimeException in RetryHandlingFileSystemWorkerClient.java Created: 08/Mar/17
Updated: 09/Mar/17

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

Type:	Improvement	Priority:	Trivial
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
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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/main/java/alluxio/client/file/RetryHandlingFileSystemWorkerClient.java to replace

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

with

```
Throwables.propagateIfPossible(e);  
throw new RuntimeException(e);
```

Remember also to remove the corresponding import if Throwables becomes unused

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


[ALLUXIO-2615] Deprecate Throwables.propagate with RuntimeException in FileSystemUtils.java <small>Created: 08/Mar/17 Updated: 09/Mar/17</small>	
Status:	Open
Project:	Alluxio
Component/s:	Core - Client
Affects Version/s:	1.4.0
Fix Version/s:	None

Type:	Improvement	Priority:	Trivial
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
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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/main/java/alluxio/client/file/FileSystemUtils.java` to replace

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

with

```
Throwables.propagateIfPossible(e);
throw new RuntimeException(e);
```

Remember also to remove the corresponding import if Throwables becomes unused

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

[ALLUXIO-2606] Deprecate Throwables.propagate with RuntimeException in AlluxioShell.java <small>Created: 08/Mar/17 Updated: 09/Mar/17</small>	
Status:	Open
Project:	Alluxio
Component/s:	Utils & Examples - Shell
Affects Version/s:	1.4.0
Fix Version/s:	None

Type:	Improvement	Priority:	Trivial
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 `shell/src/main/java/alluxio/cli/AlluxioShell.java` to replace

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

with

```
Throwables.propagateIfPossible(e);
throw new RuntimeException(e);
```

Remember also to remove the corresponding import if Throwables becomes unused

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

[ALLUXIO-2605] Deprecate Throwables.propagate with RuntimeException in Configuration.java Created: 08/Mar/17 Updated: 09/Mar/17

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

Type:	Improvement	Priority:	Trivial
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/common/src/main/java/alluxio/Configuration.java` to replace

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

with

```
Throwables.propagateIfPossible(e);
throw new RuntimeException(e);
```

Remember also to remove the corresponding import if Throwables becomes unused

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

[ALLUXIO-2631] [Make SimpleAuthenticationProviderTest final](#) Created: 08/Mar/17 Updated: 08/Mar/17

Status:	Open
Project:	Alluxio
Component/s:	Build & Tests - Unit Tests
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
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Description

To avoid accidental subclass extension

[ALLUXIO-2630] [Make PlainSaslServerTest final](#) Created: 08/Mar/17 Updated: 08/Mar/17

Status:	Open
Project:	Alluxio
Component/s:	Build & Tests - Unit Tests
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
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Description

To avoid accidental subclass extension

Status:	Open
Project:	Alluxio
Component/s:	Build & Tests - Unit Tests
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
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Description

To avoid accidental subclass extension

Status:	Open
Project:	Alluxio
Component/s:	Build & Tests - Unit Tests
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
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Description

To avoid accidental subclass extension

Status:	Open
Project:	Alluxio
Component/s:	Build & Tests - Unit Tests

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
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Description

To avoid accidental subclass extension
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[ALLUXIO-2626] Make ShellUtilsTest final Created: 08/Mar/17 Updated: 08/Mar/17	
Status:	Open
Project:	Alluxio
Component/s:	Build & Tests - Unit Tests
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
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Description

To avoid accidental subclass extension
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[ALLUXIO-2625] Make SecurityUtilsTest final Created: 08/Mar/17 Updated: 08/Mar/17	
Status:	Open
Project:	Alluxio
Component/s:	Build & Tests - Unit Tests
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
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Description
To avoid accidental subclass extension

[ALLUXIO-2624] Make FormatUtilsTest final		Created: 08/Mar/17	Updated: 08/Mar/17
Status:	Open		
Project:	Alluxio		
Component/s:	Build & Tests - Unit Tests		
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
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Description
To avoid accidental subclass extension.

[ALLUXIO-2619] Fix comment style LRUEvictor.java		Created: 08/Mar/17	Updated: 08/Mar/17
Status:	Open		
Project:	Alluxio		
Component/s:	Core - Worker		
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
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Description
In LRUEvictor.java (line 62), replace '//logic time count' with '/* Logic time count. */'.

[ALLUXIO-2620] Fix comment style LRUEvictor.java Created: 08/Mar/17 Updated: 08/Mar/17	
Status:	Open
Project:	Alluxio
Component/s:	Core - Worker
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
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Description
Line 59 in LRUEvictor.java Replace '// In the range of [2, INF]' with '/* The attention factor is in the range of [2, INF]. */'

[ALLUXIO-2623] Fix comment style in LRUEvictor.java (line 57) Created: 08/Mar/17 Updated: 08/Mar/17	
Status:	Open
Project:	Alluxio
Component/s:	Core - Worker
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
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Last Update By:	Pei Sun
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Description

Line 57 ('// In the range of [0, 1]. Closer to 0, LRFU closer to LFU. Closer to 1, LRFU closer to LRU') in LRUCache.java, Replace "//" with "/* */" and add a period (.) at the end of the comment.

[ALLUXIO-2622] Fix comment style in LRUEvictor.java (line 55) Created: 08/Mar/17 Updated: 08/Mar/17

Status:	Open
Project:	Alluxio
Component/s:	Core - Worker
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
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Description

Line 55 ('// Map from block id to the CRF value of the block') in LRUCache.java, Replace "//" with "/* */" and add a period (.) at the end of the comment.

[ALLUXIO-2618] Include units in variable name in AsyncJournalWriter Created: 08/Mar/17 Updated: 08/Mar/17

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

Type:	Improvement	Priority:	Trivial
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

Rename the variable `mFlushBatchTime` to `mFlushBatchTimeNs` so that it's clear that it represents time using nanoseconds.

[ALLUXIO-2617] Fix javadoc grammar in LoadCommand.java Created: 08/Mar/17 Updated: 08/Mar/17

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

Type:	Improvement	Priority:	Trivial
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

Update

* Loads a file or directory in Alluxio space, makes it resident in memory.

to

* Loads a file or directory in Alluxio space, making it resident in memory.

[ALLUXIO-2614] Deprecate Throwables.propagate with RuntimeException in FileSystemContext.java Created: 08/Mar/17 Updated: 08/Mar/17

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

Type:	Improvement	Priority:	Trivial
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
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Description

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

This JIRA modifies `core/client/src/main/java/alluxio/client/file/FileSystemContext.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-2613] Fix grammar in Running HBase Prerequisites Created: 08/Mar/17 Updated: 08/Mar/17

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

Type:	Improvement	Priority:	Trivial
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
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Description

Update

Alluxio cluster should also be set up in accordance to these guides for either [Local Mode](Running-Alluxio-Locally.html) or [Cluster Mode](Running-Alluxio-on-a-Cluster.html).

to

Your Alluxio cluster should also be set up in accordance with the guide for either [\[Local Mode\]\(Running-Alluxio-Locally.html\)](#) or [\[Cluster Mode\]\(Running-Alluxio-on-a-Cluster.html\)](#).

[ALLUXIO-2612] Deprecate Throwables.propagate with RuntimeException in NettyPacketWriter.java Created: 08/Mar/17 Updated: 08/Mar/17

Status:	Open

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

Type:	Improvement	Priority:	Trivial
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
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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/main/java/alluxio/client/block/stream/NettyPacketWriter.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-2610] Fix grammar in Running HBase doc intro Created: 08/Mar/17 Updated: 08/Mar/17	
Status:	Open
Project:	Alluxio
Component/s:	Core - Common
Affects Version/s:	1.4.0
Fix Version/s:	None

Type:	Improvement	Priority:	Trivial
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
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Description

In Running-HBase-on-Alluxio.md, update "at various storage level" to "at various storage levels"

[ALLUXIO-2611] Deprecate Throwables.propagate with RuntimeException in NettyPacketReader.java Created: 08/Mar/17 Updated: 08/Mar/17

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

Type:	Improvement	Priority:	Trivial
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
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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/main/java/alluxio/client/block/stream/NettyPacketReader.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-2609] Deprecate Throwables.propagate with RuntimeException in RetryHandlingBlockWorkerClient.java Created: 08/Mar/17 Updated:

08/Mar/17

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

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

Original Estimate:	Not Specified
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Last Update By:	Bin Fan
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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/main/java/alluxio/client/block/RetryHandlingBlockWorkerClient.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-2608] Deprecate Throwables.propagate with RuntimeException in RetryHandlingMetaMasterClient.java Created: 08/Mar/17 Updated: 08/Mar/17

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

Type:	Improvement	Priority:	Trivial
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
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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/main/java/alluxio/client/RetryHandlingMetaMasterClient.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-2607] Fix error message in MetricsSystem.java Created: 08/Mar/17 Updated: 08/Mar/17

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

Type:	Improvement	Priority:	Trivial
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
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Description

```
Preconditions.checkArgument(period >= MINIMAL_POLL_PERIOD,
    "Polling period %d %d is below than minimal polling period", pollPeriod, pollUnit);
```

Replace "than" with "the"

[ALLUXIO-2604] Deprecate Throwables.propagate with RuntimeException in AbstractClient.java Created: 08/Mar/17 Updated: 08/Mar/17

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

Type:	Improvement	Priority:	Trivial
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
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Description

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

This JIRA modifies core/common/src/main/java/alluxio/AbstractClient.java to replace

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

with

```
throw new RuntimeException(AlluxioException.fromThrift(e));
```

Remember also remove the import as it becomes unused

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

[ALLUXIO-2591] Fix logging style in BaseFileSystem Created: 08/Mar/17 Updated: 08/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
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Description

Replace

```
LOG.debug("Created directory " + path.getPath());
LOG.debug("Created file " + path.getPath());
LOG.debug("Deleted file " + path.getName());
LOG.debug("Freed file " + path.getPath());
LOG.debug("Loaded metadata {} with options {}", path.getParent(), options);
LOG.info("Mount " + ufsPath.toString() + " to " + alluxioPath.getPath());
LOG.debug("Renamed file " + src.getPath() + " to " + dst.getPath());
LOG.debug("Set attributes for path {} with options {}", path.getPath(), options);
LOG.info("Unmount " + path);
```

with

```
LOG.debug("Created directory {}, options: {}", path.getPath(), options);
LOG.debug("Created file {}, options: {}", path.getPath(), options);
LOG.debug("Deleted {}, options: {}", path.getPath(), options);
LOG.debug("Freed {}, options: {}", path.getPath(), options);
LOG.debug("Loaded metadata {}, options: {}", path.getPath(), options);
LOG.debug("Mounted {} to {}, options: {}", ufsPath.toString(), alluxioPath.getPath(), options);
LOG.debug("Renamed {} to {}, options: {}", src.getPath(), dst.getPath(), options);
LOG.debug("Set attributes for {}, options: {}", path.getPath(), options);
LOG.debug("Unmounted {}, options: {}", path.getPath(), options);
```

[ALLUXIO-2603] [MakeSetAttributeOptionsTest final](#) Created: 08/Mar/17 Updated: 08/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
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Description

To avoid accidental subclass extension

[ALLUXIO-2602] [Make RenameOptionsTest final](#) Created: 08/Mar/17 Updated: 08/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
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Description

To avoid accidental subclass extension

[ALLUXIO-2601] [Make MountOptionsTest final](#) Created: 08/Mar/17 Updated: 08/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
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Description

To avoid accidental subclass extension

[ALLUXIO-2600] Make LoadMetadataOptionsTest final Created: 08/Mar/17 Updated: 08/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
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Description

To avoid accidental subclass extension

[ALLUXIO-2599] Make ListStatusOptionsTest final Created: 08/Mar/17 Updated: 08/Mar/17	
Status:	Open
Project:	Alluxio
Component/s:	Build & Tests - Checkstyle
Affects Version/s:	1.4.0
Fix Version/s:	None

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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
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Description

To avoid accidental subclass extension
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[ALLUXIO-2598] Make DeleteOptionsTest final <small>Created: 08/Mar/17 Updated: 08/Mar/17</small>	
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
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Description

To avoid accidental subclass extension
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[ALLUXIO-2597] Make CreateFileOptionsTest final <small>Created: 08/Mar/17 Updated: 08/Mar/17</small>	
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
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Description

To avoid accidental subclass extension

[ALLUXIO-2596] Make CreateDirectoryOptionsTest final <small>Created: 08/Mar/17 Updated: 08/Mar/17</small>	
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
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Description

To avoid accidental subclass extension

[ALLUXIO-2595] Make CompleteFileOptionsTest final <small>Created: 08/Mar/17 Updated: 08/Mar/17</small>	
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		

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Last Update By:	Yupeng Fu
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Description

To avoid accidental subclass extension

[ALLUXIO-2592] Fix logging style in AbstractFileSystem Created: 08/Mar/17 Updated: 08/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
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Description

Replace all occurrences of

```
LOG.error("delete failed: {}", e.getMessage());
LOG.error("Failed to rename {} to {}", src, dst);
```

with

```
LOG.warn("delete failed: {}", e.getMessage());
LOG.warn("rename failed: {}", e.getMessage());
```

[ALLUXIO-2593] Fix logging style in AbstractThriftClient Created: 08/Mar/17 Updated: 08/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
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Description

Replace all occurrences of

```
LOG.error("Failed after " + retryPolicy.getRetryCount() + " retries.");
```

with

```
LOG.error("Failed after {} retries.", retryPolicy.getRetryCount());
```

[ALLUXIO-2594] Fix logging style in Configuration <small>Created: 08/Mar/17 Updated: 08/Mar/17</small>			
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
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Description

Replace

```
LOG.error("Unsupported property " + propertyName);
```

with

```
LOG.warn("Unsupported property {}", propertyName);
```

[ALLUXIO-2590] Fix logging style in AlluxioBlockStore <small>Created: 08/Mar/17 Updated: 08/Mar/17</small>			
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
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Description

Replace

```
LOG.warn("Failed to open local stream for block " + blockId + ". " + e.getMessage());
```

with

```
LOG.warn("Failed to open local stream for block {}: {}", blockId, e.getMessage());
```

[ALLUXIO-2352] Update Swift doc with new file name Created: 11/Oct/16 Updated: 11/Oct/16	
Status:	Open
Project:	Alluxio
Component/s:	Under Storage
Affects Version/s:	1.3.0
Fix Version/s:	None

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

Last Update By:	Yufa Zhou
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Description

Modify file _includes/Configuring-Alluxio-with-Swift/swift-files.md, and change

'swift://<SWIFT CONTAINER>/alluxio/data/default_tests_files/BasicFile_STORE_SYNC_PERSIST'

to

'swift://<SWIFT CONTAINER>/default_tests_files/Basic_CACHE_THROUGH'

[ALLUXIO-2282] Fix javadoc in BlockStoreEventListener.java Created: 07/Oct/16 Updated: 07/Oct/16	

Status:	Open
Project:	Alluxio
Component/s:	Documentation
Affects Version/s:	1.2.0
Fix Version/s:	None

Type:	Improvement	Priority:	Trivial
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:	Yufa Zhou
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Description

This file refers to metadata as "meta data". We should correct this to "metadata".

[ALLUXIO-2296] Mark member variable mId final in class Inode Created: 07/Oct/16 Updated: 07/Oct/16			
Status:	Open		
Project:	Alluxio		
Component/s:	Core - Master		
Affects Version/s:	1.3.0		
Fix Version/s:	None		

Type:	Improvement	Priority:	Trivial
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:	Yufa Zhou
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Description

In Inode.java (alluxio.master.file.meta.Inode),
change

```
protected long mId;
```

to

```
protected final long mId;
```

as this variable should not be changed any more after init.

