Item 178

#### git\_comments:

#### git\_commits:

1. **summary:** [REEF-1623] Remove double-logging exception in Logger.Log(Exception)

message: [REEF-1623] Remove double-logging exception in Logger.Log(Exception) This change \* removes logging of exception.Message and exception.StackTrace which are logged as part of exception anyways. \* cleans up logic of when message is logged. JIRA: [REEF-1623] (https://issues.apache.org/jira/browse/REEF-1623) Pull request: This closes #1137

label: code-design

#### github\_issues:

#### github\_issues\_comments:

#### github\_pulls:

1. title: [REEF-1623] Remove double-logging exception in Logger.Log(Exception)

**body:** This change - removes logging of exception.Message and exception.StackTrace which are logged as part of exception anyways. - cleans up logic of when message is logged. JIRA: [REEF-1623](https://issues.apache.org/jira/browse/REEF-1623) Pull request: This closes #

# github\_pulls\_comments:

1. LGTM now. Will test and merge

### github\_pulls\_reviews:

- 1. Shouldn't this `if` capture the whole method?
- 2. True. I've updated PR

### jira\_issues:

1. **summary:** Remove double-logging exception in Logger.Log(Exception)

description: Currently {{Logger.Log(Level level, string msg, Exception exception)}} logs exception twice: first as {{exception}} and second as {{exception.Message}}+{{exception.StackTrace}}. {noformat} exceptionLog = string.Format( CultureInfo.InvariantCulture, "encountered error [{0}] with mesage [{1}] and stack trace [{2}]", exception, exception.Message, exception.StackTrace); {noformat} The result is confusing and should contain the error only once {noformat} 41065 ERROR: ExceptionCaught ArgumentNullException Exception in disposing Task but ignoring as Task has already completed.encountered error [System.ArgumentNullException: Value cannot be null. 41066 Parameter name: Simulating task failure 41067 at Org.Apache.REEF.IMRU.Examples.PipelinedBroadcastReduce.FaultTolerantPipelinedBroadcastAndReduce.TestSenderMapFunction.SimulateFailure(Int32 onIteration) 41068 at

Org.Apache.REEF.IMRU.Examples.PipelinedBroadcastReduce.FaultTolerantPipelinedBroadcastAndReduce.TestSenderMapFunction.Dispose() 41069 at Org.Apache.REEF.IMRU.OnREEF.IMRUTasks.MapTaskHost`2.Dispose() 41070 at Org.Apache.REEF.Common.Runtime.Evaluator.Task.TaskRuntime. <StartTaskOnNewThread>b\_\_16\_0()] with mesage [Value cannot be null. 41071 Parameter name: Simulating task failure] and stack trace [ at Org.Apache.REEF.IMRU.Examples.PipelinedBroadcastReduce.FaultTolerantPipelinedBroadcastAndReduce.TestSenderMapFunction.SimulateFailure(Int32 onIteration) 41072 at

Org.Apache.REEF.IMRU.Examples.PipelinedBroadcastReduce.FaultTolerantPipelinedBroadcastAndReduce.TestSenderMapFunction.Dispose() 41073 at Org.Apache.REEF.IMRU.OnREEF.IMRUTasks.MapTaskHost`2.Dispose() 41074 at Org.Apache.REEF.Common.Runtime.Evaluator.Task.TaskRuntime. <StartTaskOnNewThread>b\_\_16\_0()] {noformat}

## jira\_issues\_comments:

- 1. PR https://github.com/apache/reef/pull/1137
- 2. Resolved via [#1137|https://github.com/apache/reef/pull/1137]