

```
//will stop the script as soon as error occurs.
```

```
function BudgetEvents_OnLogError(Sender, LogParams)
```

```
    // var buttonclear = Aliases.browser.pageApplicationNavigator.buttonSearchclear;
```

```
    // GeneralFuncs.ButtonClick(buttonclear, buttonclear.idStr);
```

```
    Log.Message("Error");
```

```
    Sys.Browser().Close();
```

```
    //ReportLog.currRunTestItem();
```

```
    // Sys.Browser().Close();
```

```
    Runner.Stop(true);
```

```
    // ReportLog.currRunTestItem();
```

```
    //BrowserConfig.closeBrowserAfterTestRun();
```

```
    // Runner.Stop(true);
```

```
/**  
function BudgetEvents_OnStartTest(Sender)  
{
```

```
    ReportLog.
```

```
}**/
```

```
/**  
//Delete the old MHT file . This event is triggered as soon as TestComplete/TestExecute starts running the tests  
function BudgetEvents_OnStartTest(Sender)  
{
```

```
    //Log.Message("Deleting old Report");
```

```
    Log.Message("Deleting the old log files");
```

```
    ReportLog.deleteOldLogReport("Budget-001 HSC Budget Test Results");
```

```
}**/
```

```
function BudgetEvents_OnStopTest(Sender)
```

```
{  
    ReportLog.currRunTestItem();
```

```
}
```

We have 4-5 TestItems in project. If one 1 project item throw error then this event stop the current testitem and move to another project item. At the same time we want to export the MHT report for the current test item

We call the function currRunTestItem() which export the result to MHT for the current test item

```
function currRunTestItem() {  
  var TestItems;  
  TestItems = Project.TestItems;  
  Log.Message ("The " + TestItems.Current.Name + " test item has errors");  
  deleteOldLogReport (TestItems.Current.Name);  
  exportMHTLog (TestItems.Current.Name);  
}
```

**This function export the MHT
report call the function**

```
function exportMHTLog(fileName)
{
    // var pathFile = Project.Path + "Log\\Result_.mht";
    // var pathFile = Project.Path + "Log\\Result.mht";
    var pathFile = Project.Path + "Log\\Result\\" + fileName + ".mht";

    // var outFile = pathFile.substring(0,pathFile.length-4 ) + currentDateTimeString() + ".mht";
    var outFile = pathFile.substring(0,pathFile.length-4 ) + ".mht";
    // Log.Message("Export Log mht output to " + outFile);

    Log.SaveResultsAs(outFile,lsMHT,2); //lsXML, lsHTML
    return outFile;
}
```

This is the exportMHTLog

```
function deleteOldLogReport(fileName) {
    var sPath = Project.Path;
    var pathFile = sPath + "Log\\Result\\" + fileName + ".mht"

    Log.Message(pathFile);
    if(aqFileSystem.Exists(pathFile)) {
        // Log.Message("Hello");





        aqFileSystem.DeleteFile(pathFile);
    }
}

```













This is the deleteOldLogReport

Name	Test case	Execution entity	Parameters	On error	Count	Timeout, min	Link to external test case
<input checked="" type="checkbox"/> <input checked="" type="checkbox"/> Budget-001 HSC Budget							
<input type="checkbox"/> <input type="checkbox"/> Banner Admin Welcome Screen							
<input checked="" type="checkbox"/> <input checked="" type="checkbox"/> NBAPBUD	<input checked="" type="checkbox"/>	Script\test_NBAPBUD_Status - test_NBAP...	[none]	Stop test item	1	0	
<input checked="" type="checkbox"/> <input checked="" type="checkbox"/> NBAJOBS	<input checked="" type="checkbox"/>	Script\test_NBAJOBS_Status - test_NBAJ...	[none]	Stop test item	1	0	
<input type="checkbox"/> <input checked="" type="checkbox"/> FGAJVCD	<input checked="" type="checkbox"/>	Script\test_FGAJVCD_Status - test_FGAJV...	[none]	Stop test item	1	0	
<input type="checkbox"/> <input checked="" type="checkbox"/> FGAJVCQ	<input checked="" type="checkbox"/>	Script\test_FGAJVCQ_Status - test_FGAJV...	[none]	Stop test item	1	0	
<input type="checkbox"/> <input checked="" type="checkbox"/> FGAJVCM	<input checked="" type="checkbox"/>	Script\test_FGAJVCM_Status - test_FGAJV...	[none]	Stop test item	1	0	

Right now we are running 2 testItems. When both the test items throw the error , onlogError handler


-  Budget-001 HSC Budget
-  Budget-001 HSC Budget
-  NBAPBUD [Script\t...
-  NBAJOBS [Script\t...

- Error
 Warning
 Message
 Event
 Checkpoint

Type	Message	Time	Priority	Has Picture	Link	Time Diff (sec)
	Process terminated	23:27:03	Normal			0.00
	Process terminated	23:27:08	Normal			5.11
	Process terminated	23:27:13	Normal			5.22
	Mozilla Firefox was launched.	23:27:14	Normal			0.76
	The text 'NBAPBUD' was entered in the text editor.	23:27:30	Normal			21.08
	Keyboard input.	23:27:32	Normal			2.09
	Error	23:27:50	Normal			36.18
	The process "firefox" was closed.	23:27:51	Normal			18.95
	The NBAPBUD test item has errors	23:27:51	Normal			0.87
	C:\Users\nisgupta\Documents\TestComplete 14 Projects\IS\Email Test on Failures\HSC Budget Banner Forms\Budge...	23:27:51	Normal			0.01
	Unable to verify a value with the property checkpoint, because the target object does not exist.	23:27:51	Normal			0.36


NBAPBUD Testlog report

Log Items

- ✖ Budget-001 HSC Budget
 - ✖ Budget-001 HSC Budget
 - ✖ NBAPBUD [Script\...
 - ✖ NBAJOBS [Script\...] 

Test Log

Error
 Warning
 Message
 Event
 Checkpoint

Type	Message	Time	Priority	Has Picture	Link	Time Diff (sec)
Message	Process terminated	23:27:57	Normal			0.00
Message	Process terminated	23:28:02	Normal			5.02
Message	Process terminated	23:28:07	Normal			5.03
Message	Mozilla Firefox was launched.	23:28:08	Normal			0.74
Event	The text 'NBAJOBS' was entered in the text editor.	23:28:22	Normal			21.35
Event	Keyboard input.	23:28:24	Normal			2.09
Error	Error	23:28:42	Normal			34.36
Event	The process "firefox" was closed.	23:28:43	Normal			19.23
Message	The NBAJOBS test item has errors	23:28:43	Normal			0.92
Message	C:\Users\nisgupta\Documents\TestComplete 14 Projects\IS\Email Test on Failures\HSC Budget Banner Forms\Budget...	23:28:43	Normal			0.01
Error	Unable to verify a value with the property checkpoint, because the target object does not exist.	23:28:43	Normal			0.18

NBAJOBS project item - for this projectItem we see the information for both NBAJOBS and NBAPBUD .

MHT Report

Name	Date modified	Type	Size
Budget-001 HSC Budget Test Results	8/16/2019 3:01 PM	MHTML Document	1,671 KB
LogErrorCounttest	8/18/2019 8:51 PM	MHTML Document	598 KB
NBAJOBS	8/18/2019 11:28 PM	MHTML Document	516 KB
NBAPBUD	8/18/2019 11:27 PM	MHTML Document	294 KB

The screenshot shows the TestComplete 14 Log window. The Log Tree on the left shows the test structure: Budget-001 HSC Budget, Budget-001 HSC Budget, NBAPBUD [Script\Test_NBAPBUD_Status - Test_NBAPBUD], and Script Test Log [Test_NBAJOBS_Status\Test_NBAJOBS_Status]. The Test Log pane on the right displays a list of messages with columns for Type, Message, Time, and Priority. The messages include process terminations, Firefox launch, an error, and a property checkpoint failure. The error message is: "Unable to verify a value with the property checkpoint, because the target object does not exist." The bottom of the screenshot shows the TestComplete application interface with the menu bar (File, Edit, View, Test, Debug, Tools, Help), a toolbar with various icons, and the Project Explorer and Workspace panes.

Type	Message	Time	Priority
Event	Process terminated	8/18/2019 11:27:03 PM	Normal
Event	Process terminated	8/18/2019 11:27:08 PM	Normal
Event	Process terminated	8/18/2019 11:27:13 PM	Normal
Event	Mozilla Firefox was launched.	8/18/2019 11:27:14 PM	Normal
Error	Error	8/18/2019 11:27:50 PM	Normal
Event	The NBAPBUD test item has errors	8/18/2019 11:27:51 PM	Normal
Event	C:\Users\nisgupta\Documents\TestComplete 14 Projects\IS\Email Test on Failures\HSC Budget Banner Forms\Budget-001 HSC Budget\Log\Result\NBAPBUD.mht	8/18/2019 11:27:51 PM	Normal
Event	The text 'NBAPBUD' was entered in the text editor.	8/18/2019 11:27:30 PM	Normal
Event	Keyboard input.	8/18/2019 11:27:32 PM	Normal
Event	The process "firefox" was closed.	8/18/2019 11:27:51 PM	Normal
Error	Unable to verify a value with the property checkpoint, because the target object does not exist.	8/18/2019 11:27:51 PM	Normal

Name	Date modified	Type	Size
Budget-001 HSC Budget Test Results	8/16/2019 3:01 PM	MHTML Document	1,671 KB
LogErrorCounttest	8/18/2019 8:51 PM	MHTML Document	598 KB
NBAJOBS	8/18/2019 11:28 PM	MHTML Document	516 KB
NBAPBUD	8/18/2019 11:27 PM	MHTML Document	294 KB

← →
C:\Users\nisgupta\Documents\TestComplete 14 Projects\IS\Email Test on Failures\HSC Budget Banner Forms\Budget-001 HSC Budget\Log\Result\NBAPBL
Search...
🏠
★
⚙️
😊

TestComplete 14 Log

Log Tree

- ✔ Budget-001 HSC Budget
 - ✔ Budget-001 HSC Budget
 - ✔ Script Test Log [Test_NBAPBUD_Status\Test_NBAPBUD

Test Log

Type	Message	Time	Priority
...	Process terminated	8/18/2019 11:27:03 PM	Normal
...	Process terminated	8/18/2019 11:27:08 PM	Normal
...	Process terminated	8/18/2019 11:27:13 PM	Normal
...	Mozilla Firefox was launched.	8/18/2019 11:27:14 PM	Normal
...	Error	8/18/2019 11:27:50 PM	Normal
...	The NBAPBUD test item has errors	8/18/2019 11:27:51 PM	Normal
...	C:\Users\nisgupta\Documents\TestComplete 14 Projects\IS\Email Test on Failures\HSC Budget Banner Forms\Budget-001 HSC Budget\Log\Result\NBAPBUD.mht	8/18/2019 11:27:51 PM	Normal

Picture
Details
Call Stack

(Empty content area for details or call stack)