Output Captured Test Edit Add

Failure Navigator < of 6 >

Test Pages: 0 right, 1 wrong, 0 ignored, 0 exceptions Assertions: 24 right, 6 wrong, 14 ignored, 0 exceptions (60,079 seconds)

## Test System: slim:fitnesse.slim.SlimService

▶ Included page: \_FrontPage\_IntegrityTesting\_DemoContent.SpecialIntegrityFunctionality\_SetUp (edit)

Expand | Collapse

variable defined: TEST\_SYSTEM=slim

In this scenario we execute the gateway with different configurations selected. The output file is deleted first, then regenerated, and then checked about the file size. We are not yet looking into the file itself (to check the content), although also this would be possible.

## 1. Initialization - Find Items already in Integrity

Search for the project item with Summary "Project for Release 1" and return the ID, lookup also the Test Objective previously created.

| Integrity      | localhost:7001               |      |       |               |        |
|----------------|------------------------------|------|-------|---------------|--------|
| Туре           | Summary                      | Text | State | find Item?    | Value? |
| Project        | Project for Release 1        |      |       | \$IDP<-[101]  | 101>0  |
| Test Objective | System and interface testing |      |       | \$IDTO<-[609] | 609>0  |

## 2. Integrity Gateway Tests with Custom Code and Word Files

Run the gateway and create output files. Check the generated filesize

| Ruii tiie ge | iteway and creat | e output mes. check the | e generated mesize.               |   |                   |         |                                       |                          |
|--------------|------------------|-------------------------|-----------------------------------|---|-------------------|---------|---------------------------------------|--------------------------|
| Integrity    | localhost:7001   |                         |                                   |   |                   |         |                                       |                          |
| Module       | Command          | Environment             | Config                            | File  | Selection         | Result? | Message?                              | Filesize?                |
| gateway      | export           | GENERATE_PDF=true       | 07-Test Suite<br>Protocol         | C:\IntegrityWordExport\STeF\STeF_539_TestSuite.docx     | 539               | 0       | null                                  | [] expected<br>[>225757] |
| gateway      | export           | GENERATE_PDF=false      | 18-Test Objective<br>(via Report) | C:\IntegrityWordExport\STeF\STeF_609_TestObjective.docx | \$IDTO-><br>[609] | Ō       | Output file created with 71172 bytes. | 71172>71170              |

| gateway | export |                  | 04-Test Protocol                     | C:\IntegrityWordExport\STeF\STeF_623_TestSession.docx         | 623     | Output file created with 357784 bytes.          | 357784>230669 |  |
|---------|--------|------------------|--------------------------------------|---|---------|---|---------------|--|
| gateway | export | MKSSI_ISSUE0=617 | 08-Test Objective<br>Suites Protocol | C:\IntegrityWordExport\STeF\STeF_617_TestObjectiveSuites.docx | 539 578 | Output file<br>created with<br>350263<br>bytes. | 350263>225761 |  |

# 3. Integrity Gateway Tests with Custom Code and Excel Files

Run the gateway and create output files. Check the generated filesize.

| Integrity | localhost:7001 |                                 |   |               |         |          |                      |
|-----------|----------------|---------------------------------|---|---------------|---------|----------|----------------------|
| Module    | Command        | Config                          | File  | Selection     | Result? | Message? | Filesize?            |
| gateway   | export         | 11-Test Objective Chart (Excel) | C:\IntegrityWordExport\STeF\STeF_609_TestObjective.xlsx         | \$IDTO->[609] | 0       | null     | [] expected [>50000] |
| gateway   | export         | LMH-Release Matrix (System)     | C:\IntegrityWordExport\STeF\STeF_11930_RequirementDocument.xlsx | 11930         | 0       | null     | [] expected [>20000] |

# 4. Dynamic Layout Integrity Gateway Tests with Custom Code and Word Files

Run the gateway and create output files. Check the generated filesize. base64:KGZpZWxkWyJDYXRIZ29yeSJdID0gIkhlYWRpbmcIKQ==

| Integrity | localhost:7001 |        |   |                         |                  |         |  |          |
|-----------|----------------|--------|---|-------------------------|------------------|---------|--|----------|
| Module    | Command        | Config | File  | filter Query Definition | Selection        | Result? | Message?   | Filesize |
| gateway   | export         |        | C:\IntegrityWordExport\STeF\STeF_539_TestSuite with Dynamic Layout.docx |                         | \$IDP-><br>[101] | Ō       | Output<br>file<br>created<br>with<br>47334<br>bytes. | 47334>   |

# 5. Administrative Integrity Gateway Tests with Custom Code and Excel Files

|   |          | e gatemay and diedee duplet med. effect the generated medize. |                             |  |                  |         |                                       |             |  |  |  |
|---|----------|---|-----------------------------|--|------------------|---------|---------------------------------------|-------------|--|--|--|
| I | ntegrity | localhost:7001  |                             |  |                  |         |                                       |             |  |  |  |
| М | lodule   | Command   | Config                      | File   | Selection        | Result? | Message?                              | Filesize?   |  |  |  |
| g | ateway   | export  | 19-Relationships<br>(Excel) | C:\IntegrityWordExport\STeF\STeF_Integrity Relationship and Trace Listing.xlsx | \$IDP-><br>[101] | Ō       | Output file created with 77541 bytes. | 77541>50000 |  |  |  |
| g | ateway   | export  | 21-Admin Setup              | C:\IntegrityWordExport\STeF\STeF_Integrity Admin Setup.docx                    | \$IDP-><br>[101] | Ō       | Output file created with 81518 bytes. | 81518>50000 |  |  |  |

# 6. New Trace Handling for Integrity Gateway Tests with Custom Code and Word Files (v2015)

| Run the ga | ateway and creat | e output files. Chec | k the generated filesize.  |           |         |   |              |
|------------|------------------|----------------------|--|-----------|---------|---|--------------|
| Integrity  | localhost:7001   |                      |  |           |         |   |              |
| Module     | Command          | Config               | File   | Selection | Result? | Message?                                  | Filesize?    |
| gateway    | export           | 16-Trace<br>Document | C:\IntegrityWordExport\STeF\STeF_2149_RequirementDocument.docx     | 2149      | ō       | Output file created with<br>132866 bytes. | 132866>12176 |
| gateway    | export           | 16-Trace<br>Document | C:\IntegrityWordExport\STeF\STeF_441_SpecificationDocument.docx    | 441       | ō       | Output file created with<br>244866 bytes. | 244866>23504 |
| gateway    | export           | 16-Trace<br>Document | C:\IntegrityWordExport\STeF\STeF_441_442_RequirementDocument.docx  | 441 442   | ō       | Output file created with 46588 bytes.     | 46588>497779 |
| gateway    | export           | 16-Trace<br>Document | C:\IntegrityWordExport\STeF\STeF_539_TestSuite_with_TestSteps.docx | 539       | 0       | Output file created with 305892 bytes.    | 305892>30477 |

## 9. Cleanup

Nothing to clean.