# Robot Test Cases

**This text should be ignored, even though it's no a comment. We have a devious plan to rule the world with robots.**

| **\* Setting** | **Value** | **Value** | **value** | **Value** |
| --- | --- | --- | --- | --- |
| Documentation | A complex testdata file | in docx format. |  |  |
| Default Tags | default1 |  |  |  |
| Force Tags | force1 | force2 |  |  |
|  |  |  |  |  |
| Suite Setup | Log | Setup |  |  |
| Test Teardown | Log | Test Teardown |  |  |
|  |  |  |  |  |
| Resource | ../resources/docx\_resource.docx |  |  |  |
|  |  |  |  |  |
| Variables | ../resources/variables.py |  |  |  |
| Library | OperatingSystem |  |  |  |
|  |  |  |  |  |

**This text should be ignored, even though it's no a comment. We have a devious plan to rule the world with robots.**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Non-robot table** | **Value** | **Value** | **Value** | **Value** |
| Documentation | This is ignored |  |  |  |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Test Case** | **Value** | **Value** | **Value** | **Value** |
| Documentation | This is ignored also |  |  |  |

| **\* Variable** | **Value** | **Value** | **Value** | **Value** |
| --- | --- | --- | --- | --- |
| ${table\_var} | foo |  |  |  |
| @{table\_listvar} | bar | ${table\_var} |  |  |
| ${quoted} | "this has ""many " quotes "" |  |  |  |
| ${single\_quoted} | 'single'qu'ot'es'' |  |  |  |
|  |  |  |  |  |

| **\* Test Case** | **Action** | **Argument** | **Argument** | **Argument** |
| --- | --- | --- | --- | --- |
| Passing | Log | Passing test case. |  |  |
|  |  |  |  |  |
| failing | [Document] | FAIL | Failing test case. |  |
|  | ${passed}= | Run Keyword And Return Status | Fail | Failing test case. |
|  | Should Not Be True | ${passed} |  |  |
| #Test | that table start | requires empty row |  |  |
| User Keyword | [Document] | FAIL | A cunning argument. != something |  |
|  | ${passed}= | Run Keyword And Return Status | My Keyword With Arg | A cunning argument. |
|  | Should Not Be True | ${passed} |  |  |
|  |  |  |  |  |
| Nön-äscïï | [Documentation] | FAIL | Non-äscïï error |  |
|  | ${passed}= | Run Keyword And Return Status | Fail | Non-äscïï error |
|  | Should Not Be True | ${passed} |  |  |
| Own Tags | [Tags] | own1 | own2 |  |
|  | Log | tags test |  |  |
|  |  |  |  |  |
| Default Tags | No Operation |  |  |  |
|  |  |  |  |  |
| Mixed Cell Formatting | No **Oper**ation |  |  |  |
|  |  |  |  |  |
| Variable Table | Should Be Equal As Strings | ${table\_var} | foo |  |
|  | Should Be Equal As Strings | @{table\_listvar}[0] | bar |  |
|  | Should Be Equal As Strings | @{table\_listvar}[1] | foo |  |
|  |  |  |  |  |
| Resource File | Keyword from DOCX resource |  |  |  |
|  | Keyword from DOCX resource 2 |  |  |  |
|  | Should Be Equal As Strings | ${docx\_resource\_var} | DOCX Resource Variable |  |
|  | Should Be Equal As Strings | ${docx\_resource\_var2} | DOCX Resource Variable From Recursive Resource |  |
|  |  |  |  |  |
| variable File | Should Be Equal | @{file\_listvar}[0] | ${True} |  |
|  | Should Be Equal As Numbers | @{file\_listvar}[1] | ${3.14} |  |
|  | Should Be Equal As Strings | @{file\_listvar}[2] | Hello, world!! |  |
|  | Should Be Equal As Numbers | ${file\_var1} | ${-314} |  |
|  | Should Be Equal As Strings | ${file\_var2} | file variable 2 |  |
|  |  |  |  |  |
| Library Import | Fail If Dir Empty | ${CURDIR} |  |  |
|  |  |  |  |  |
| Test Timeout | [Timeout] | 0.1 seconds |  |  |
|  | [Document] | FAIL | Test timeout 10 milliseconds exceeded. |  |
|  | Sleep | 0.05 seconds |  |  |
|  |  |  |  |  |
| Empty Rows |  |  |  |  |
|  | [Document] | Testing that empty rows are ignored. | FAIL Expected failure. |  |
|  |  |  |  |  |
|  |  |  |  |  |
|  | No Operation |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |
|  | ${passed}= | Run Keyword And Return Status | Fail | Expected Failure |
|  | Should Not Be True | ${passed} |  |  |
| Document | [Document] | Testing the metadata parsing. |  |  |
|  | No Operation |  |  |  |
|  |  |  |  |  |
| Default Fixture | No Operation |  |  |  |
|  |  |  |  |  |
| Overridden Fixture | [Teardown] | Log | Teardown |  |
|  | [Setup] | Log | Own Setup |  |
|  | [Document] | FAIL | Teardown failed:\n Failing Teardown |  |
|  | NO OPERATION |  |  |  |
|  |  |  |  |  |
| Quotes | Should Be Equal As Strings | ${quoted} | "this has ""many " quotes "" |  |
|  | Should Be Equal As Strings | ${single\_quoted} | 'single'qu'ot'es'' |  |
| Escaping | Should Be Equal | -c:\\temp-\t-\x00-\${x}- | ${ESCAPING} |  |

| **\*\*\* Keyword** | **Action** | **Argument** | **Argument** | **Argument** |
| --- | --- | --- | --- | --- |
| My Keyword with arg | [Arguments] | ${arg1} |  |  |
|  | Keyword With No Arguments |  |  |  |
|  | Another Keyword | ${arg1} |  |  |
|  |  |  |  |  |
| Another Keyword | [Arguments] | ${arg1} | ${arg2}=something |  |
|  | Equals | ${arg1} | ${arg2} |  |
|  |  |  |  |  |
| Timouted Keyword | [Timeout] | 2ms |  |  |
|  | Sleep | 2 |  |  |
|  |  |  |  |  |
| Keyword with no arguments | Log | Hello world! |  |  |
|  |  |  |  |  |
|  |  |  |  |  |