System Test Report  
(Systemtestbericht)

(TINF18C, SWE I Praxisprojekt 2019/2020)

Project: Profinet-DCP-Client

Customer: Rentschler & Ewertz

Supplier: Team 2 (Nicolas Breuninger, Marvin Sonntag, Noah Bross, Jannik Schwarz, Sinan Yurtadur, Rene Scholz)

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| --- | --- | --- | --- |
| **Version** | **Date** | **Author** | **Comment** |
| 0.1 | 07.05.2020 | Rene Scholz | created |
| 0.2 | 10.05.2020 | Rene Scholz | updated |
| 0.3 | 14.05.2020 | Rene Scholz | final |
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# Scope

The TCS / TRP (Test Case Specification / Test Report) describes the environment, the preconditions and the actions of a test performed or to be performed. If the test was performed, the results are given. Test Case Specification / Test Reports are referenced by System Integration Plans/Reports (SIP/SIR), by System Test Plans/Reports (STP/STR) and by System Validation Plans/Reports (SVP/SVR).

Die Testspezifikation / der Testbericht beschreibt die Testumgebung, die Vorbedingungen und die Durchführung eines Tests. Wenn der Test bereits durchgeführt wurde, sind die Ergebnisse beschrieben. Auf Testspezifikationen / Testberichte wird in folgenden Dokumenten verwiesen: System-Integrations-Plan/Bericht (SIP/SIR), System-Test-Plan/Bericht (STP/STR) und System-Validierungs-Plan/Bericht (SVP/SVR).

# Definitions

# Test Objects

|  |  |  |
| --- | --- | --- |
| **Ref.-Id.** | **Test Object Name** | **product-number, serial-number, modification status** |
| 1 | backend |  |
|  |  |  |
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|  |  |  |

# Test Equipment

|  |  |  |
| --- | --- | --- |
| **Ref.-Id.** | **Equipment name** | **product-number, serial-number, modification status** |
| 1 | Chai 4.2.0 |  |
|  |  |  |
|  |  |  |
|  |  |  |
|  |  |  |

# Results of Testsuite <backend>

## Results of <15> (detail view)

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Testcase ID:** | | **15** | | |
| **Testcase Name:** | | Detail view | | |
| **Req.-ID:** | | <specify requirement that is covered by this testcase.> | | |
| **Test Setup:** | | This test should return 404 if the device is not in the list. Also it should return 200 if the device is in list. After all that it should return the content if the device is in the list. | | |
| **Test Steps** | | | | |
| **Step** | **Action** | | **Expected result** | **Actual Result** |
| **1** | **GET** | | **404** | **404** |
| **2** | **GET** | | **200** | **200** |
| **3** | **GET** | | **true** | **true** |
|  |  | |  |  |
|  |  | |  |  |
|  | | | | |
| **Tester:** | | **Rene Scholz** | | |
| **Date:** | | **14.05.2020** | | |
| **Testcase Result:** | | **PASS** | | |
|  | | | | |

# References/Standards

[1] SRS TINF16C Project name

[2] STP TINF16C Project name