Braille in DAISY Pipeline 2

Test report

|  |  |
| --- | --- |
| Document attributes | Information |
| Title and subtitle | Braille in DAISY Pipeline 2: Test report Sprint\_7 |
| Document owner | Denis Viro, Björn Westling |
| Document type | Test report |
| Version | 1.2 |
| Latest date of change | 2016-02-16 |
| Reg.no. | ---- |

**Contents**

[1 Introduction 3](#_Toc443399893)

[2 Overview 3](#_Toc443399894)

[2.1 Project sprint schedule 3](#_Toc443399895)

[2.2 Test summary for Sprint\_7, WK01.4 – 04.4 3](#_Toc443399896)

[2.3 Test protocol 4](#_Toc443399897)

[2.4 Approval criteria 4](#_Toc443399898)

[3 Test Execution 4](#_Toc443399899)

[3.1 System Testing 4](#_Toc443399900)

[3.2 Acceptance Testing 4](#_Toc443399901)

[4 Defects 4](#_Toc443399902)

[4.1 Defect overview 4](#_Toc443399903)

[5 Test Manager Comments 4](#_Toc443399904)

1. Introduction

The test report is created by the Test Manager and contains information on the perceived quality results from the performed system and acceptance tests in each individual sprint, <https://github.com/snaekobbi/sprints>

1. Overview
   1. Project sprint schedule

<http://snaekobbi.github.io/sprints/schedule/long-term/>

* 1. Test summary for Sprint\_7, WK01.4 – 04.4

The below table depicts the planned sprint features to be implemented and tested, relevant agencies to perform testing, agencies that actually performed testing, and the test results.

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
|  | DE | DK | FI | NL | NO | SE |
| ~~4.3:36~~ |  |  | ~~🞎~~ |  |  |  |
| ~~4.3:38~~ |  |  | ~~🞎~~ |  | ~~🞎~~ |  |
| ~~4.3:42~~ | ~~🞎~~ | ~~🞎~~ | ~~🞎~~ | ~~🞎~~ | ~~🞎~~ | ~~🞎~~ |
| 4.4:56 | 🗹 | 🗹 | 🞎 | 🗹 | 🞎 | 🞎 |
| 4.4:57 | 🗹 | 🗹 | 🞎 |  | 🞎 | 🞎 |
| ~~4.4:58~~ | ~~🞎~~ | ~~🞎~~ | ~~🞎~~ | ~~🞎~~ | ~~🞎~~ | ~~🞎~~ |
| 4.4:65 | 🗹 | 🗹 | 🞎 | 🞎 |  | 🞎 |
| ~~4.4:66~~ | ~~🞎~~ | ~~🞎~~ | ~~🞎~~ | ~~🞎~~ | ~~🞎~~ | ~~🞎~~ |
| ~~4.4:67~~ | ~~🞎~~ | ~~🞎~~ | ~~🞎~~ | ~~🞎~~ | ~~🞎~~ | ~~🞎~~ |
| ~~4.4:69~~ | ~~🞎~~ | ~~🞎~~ | ~~🞎~~ | ~~🞎~~ | ~~🞎~~ | ~~🞎~~ |
| 4.6:88 |  | 🗹 |  |  |  |  |
| 4.6:89 |  | 🗹 |  |  | 🞎 |  |
| 4.6:90 |  | 🗹 |  |  |  |  |
| 4.6:91 |  | 🗹 |  |  |  |  |
| ~~4.6:92~~ | ~~🞎~~ | ~~🞎~~ | ~~🞎~~ | ~~🞎~~ | ~~🞎~~ | ~~🞎~~ |
| ~~4.7:96~~ | ~~🞎~~ | ~~🞎~~ | ~~🞎~~ | ~~🞎~~ | ~~🞎~~ | ~~🞎~~ |
| ~~4.7:101~~ | ~~🞎~~ | ~~🞎~~ | ~~🞎~~ | ~~🞎~~ | ~~🞎~~ | ~~🞎~~ |
| ~~4.7:102~~ | ~~🞎~~ | ~~🞎~~ | ~~🞎~~ | ~~🞎~~ | ~~🞎~~ | ~~🞎~~ |

🗹 *Green indicates a Pass test verdict*

🗹 *Red indicates a Fail test verdict*

* 1. Test protocol

Link to the test protocol(s), all agencies:

<https://github.com/snaekobbi/testing/blob/master/Test%20protocol/Sprint_7/All%20Agencies/System%20Test%20protocol_Braille%20DP2_Sprint%207_All%20Agencies.xlsx>

* 1. Approval criteria

The following criteria should have been reached in order to consider the system test complete:

* All planned test cases executed
* At least one iteration of defects corrected by the developers
* No critical defects open
* The testing has covered 100% of the requirements in scope
* There shall be a system test protocol written

1. Test Execution
   1. System Testing

The overall test participation was 67% with an average test success rate of 80%. **However, only 40% of the initially planned and committed features were actually fully implemented and ready for test in the sprint.**

Based on the mentioned approval criteria in section 2.3, the system test is considered incomplete.

* 1. Acceptance Testing

Acceptance testing is planned to be started after sprint 8, i.e. upon production readiness, by the various agencies and will be organized in time for the February/March 2016 mile stone.

1. Defects
   1. Defect overview

<https://huboard.com/snaekobbi/sprints#/?milestone=%5B%22sprint%234%22%5D>

1. Test Manager Comments

The feature implementation scope included a total of 18 features, including continuous development and tweaking of previous sprint features. Despite the average amount of key and basic table and volume breaking features to finally be tested (7/18), testing, test data and test report submission was performed slightly delayed.

Next sprint, sprint 8, is planned to start on February 11, 2016 i.e. week 06.4.