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 | 2016-02-02 |
| Reg.no. | ---- |

**Contents**

[1 Introduction 3](#_Toc442190978)

[2 Overview 3](#_Toc442190979)

[2.1 Project sprint schedule 3](#_Toc442190980)

[2.2 Test summary for Sprint\_7, WK01.4 – 04.4 3](#_Toc442190981)

[2.3 Test protocol 4](#_Toc442190982)

[2.4 Approval criteria 4](#_Toc442190983)

[3 Test Execution 4](#_Toc442190984)

[3.1 System Testing 4](#_Toc442190985)

[3.2 Acceptance Testing 4](#_Toc442190986)

[4 Defects 4](#_Toc442190987)

[4.1 Defect overview 4](#_Toc442190988)

[5 Test Manager Comments 4](#_Toc442190989)

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_6/All%20Agencies/System%20Test%20protocol_Braille%20DP2_Sprint%206_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 80% with an average test success rate of 100%. **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 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.