

Test Report

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1. Overview

This document is the report of the testing phase of the Little Athletics database.

1. Test plan

Plan the testing by completing the table below.

Table 1 – Test plan

| Test ID | Test name | Summary | Expected result |
| --- | --- | --- | --- |
| 01 | Inserting a cabin | Insert new cabin from the admin menu. Test data  |  |  | | --- | --- | | cabin Name | test cabin 1 | | cabin description | test cabin with valid data | | price per night | 125 | | price per week | 625 | | photo | insertCabin1.jpg | | Cabin should insert successfully |
| 02 | Inserting a cabin | Insert new cabin from the admin menu   |  |  | | --- | --- | | cabin Name | test cabin 2 | | cabin description | test cabin with invalid data | | price per night | -552 | | price per week | 625 | | photo | insertCabin1.jpg | | Cabin should not be inserted because the price per night is a negative number |
| 03 | Inserting a cabin | Insert new cabin from the admin menu   |  |  | | --- | --- | | cabin Name | test cabin 3 | | cabin description | test cabin with invalid data | | price per night | 52 | | price per week | 625 | | photo | insertCabin1.jpg | | Cabin should not be inserted because the price per week is more than 5 times the price per night |
| 04 | Inserting a cabin | Insert new cabin from the admin menu.   |  |  | | --- | --- | | cabin Name | test cabin 4 | | cabin description | test cabin without an image | | price per night | 100 | | price per week | 500 | | photo | No image supplied | | Cabin should be inserted successfully with the image “testCabin.jpg” being used as no image was supplied. |
| 05 | Update a cabin | Update cabin 1.   |  |  | | --- | --- | | cabin Name | update cabin 1 | | cabin description | update cabin without | | price per night | 100 | | price per week | 500 | | photo | No image supplied, keep old image | | Cabin 1 should be updated successfully with the test data and the original image kept. |
| 06 | Delete a cabin | Delete cabin 4 | Cabin 4 should be deleted successfully. |

1. Test method

[Click/tap to add some information about the tests performed such as:

* when the tests were run
* who was involved
* what software version and/or platform was used.]

1. Test results

Complete the table below with the test results. Include the Test ID (as listed in the Test planning), the actual results from the testing, screenshots of the testing and any relevant comments or information (where required), and the outcome of the test (did it pass or fail?).

Table 2 – Test results

| Test ID | Test results | Screenshots of testing/ relevant comments | Test outcome  (pass/fail) |
| --- | --- | --- | --- |
| 01 | Inserting a cabin | [Click/tap to add relevant screenshot/ comments] | [Click/tap to select test outcome] |
| 02 | Inserting a cabin | [Click/tap to add relevant screenshot/ comments] | [Click/tap to select test outcome] |
| 03 | Inserting a cabin | [Click/tap to add relevant screenshot/ comments] | [Click/tap to select test outcome] |
| 04 | Inserting a cabin | [Click/tap to add relevant screenshot/ comments] | [Click/tap to select test outcome] |
| 05 | Update a cabin | [Click/tap to add relevant screenshot/ comments] | [Click/tap to select test outcome] |
| 06 | Delete a cabin | [Click/tap to add relevant screenshot/ comments] | [Click/tap to select test outcome] |

1. Analysis and conclusions

[Click/tap to add your analysis and conclusions from the testing. This may include:

* your analysis and identification of errors found
* any additional information and observations made during testing
* your evaluation of how well the software meets the specifications; use the table below or delete if not required.]

Table 3 – Test evaluation

|  |  |
| --- | --- |
| Development specification | Evaluation |
|  |  |
|  |  |

1. Database approval

Database is approved for installation by:

Name

[Name of appropriate person approving the software]

Role

[Click/tap to select role]

Signature

Date

[Click/tap to select date]

1. Document authority

This Test Report has been authorised by Catherine Dunn the CEO of Gelos Enterprises and is available to all staff. It has been developed in line with all relevant legislation, in consultation with committee representatives and will be revised on a regular basis.

Approval date: xx/xx/20xx