

Test Plan

*‘t Sloepke B.V. - Synthesis Assignment*



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# Introduction

This document provides a description of the test cases for the software solution that is going to be developed for ‘t Sloepke B.V. Company.

The Company ‘t Sloepke B.V. is a company that provides boats rental services in The Netherlands. They have multiple locations near the water throughout The Netherlands.

Some locations are located near the open sea/large lakes and some others are located near small lakes.

They have different services and boats types depending on whether the location is near the open sea/large lakes or small lakes.

They also rent other items like life jackets, waterproof containers, cool boxes etc. besides boats.

Their clients can access their services and place a reservation via a software solution that is going to be developed shortly.

In the next section, there is a table containing the test cases that describe every step for the system usage of the developed software.

# Test Cases

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| ID | UC | Name | Pre-condition | Test data | Expected result |
| FR A-01 | FR A-01 | Placing a reservation | The app is open | Contact details  Rental option details | Confirmation message of successful reservation |
| FR A-02 | FR A-02 | Reservation quote displaying | Rental service and contact details were provided when booking | Reservation ID | Quote details are displayed on the screen |
| FR A-03 | FR A-03 | Quote access | Rental service and contact details were provided when booking | Reservation ID | Quote details are displayed on the screen |
| FR A-04 | FR A-04 | Quote update | Rental service and contact details were provided when booking + rental day is in more than 7 days | Contact details  Rental option details | Confirmation message of successful reservation update |
| FR A-05 | FR A-05 | Quote deletion | Rental service and contact details were provided when booking + rental day is in more than 7 days | Reservation ID | Confirmation message of successful reservation deletion |
| FR B-01 | FR B-01 | Deposit an amount | Rental service and contact details were provided when booking | Reservation ID | Confirmation message of successful deposit |
| FR C-01 | FR C-01 | Final payment calculation | Rental service and contact details were provided when booking + the rental duration is finished + a deposit of money was made | Reservation ID | Confirmation message of successful payment finalization |