

Test plan

Version table

Version	Start date	End date	Description
1.0	07.09.2022	16.09.2022	Creating test plan table
1.1	16.09.2022	21.09.2022	Adding intro

Introduction

The purpose of the Test plan (TP) is to develop a test plan to access all functionalities of the furniture company. The following table consist of test cases which will be all done using Unit tests. They will not be automated.

ID	UC ID	Name	Pre-condition	Test data	Expected result
TC-01	UC-01	Logging in	Website is opened	Email: test@gmail.com Password: Test1234	Actor(client, staff, manager) is logged in
TC-02	UC-02	Retrieve information for a product	There is a product	Product information: SKU- KIT2701 Category- Kitchen Name- Fridge Description: Test1234 Maker – Bosch Country of origin – Belgium Price – 499 euros Weight – 200 kg	Actor(client, user) get the information for the tournament
TC-03	UC-03	Adding product to cart	There is a product	Email: testClient@gmail.com Password: Test1234 Product information: SKU- KIT2701 Category- Kitchen Name- Fridge Description: Test1234 Maker – Bosch Country of origin – Belgium Price – 499 euros Weight – 200 kg	Client has this product in his cart
TC-04	UC-04	View current order	Client is logged in and has at least one item in his cart	Email: testClient@gmail.com Password: Test1234	Client saw all the products in his cart

TC-05	UC-05	View past orders	Client is logged in and has past orders	Email: testClient@gmail.com Password: Test1234	Client saw all his past orders
TC-06	UC-06	Update product	Staff is logged in and there is at least one product	Email: testStaff@gmail.com Password: Test1234 Product information: SKU- KIT2701 Category- Kitchen Name- Fridge Description: Test1234 Maker – Bosch Country of origin – Belgium Price – 499 euros Weight – 200 kg	Staff change the product description and price
TC-07	UC-07	Delete product	Staff is logged in and there is at least one product	Email: testStaff@gmail.com Password: Test1234 Product information: SKU- KIT2701 Category- Kitchen Name- Fridge Description: Test1234 Maker – Bosch Country of origin – Belgium Price – 499 euros Weight – 200 kg	Staff deletes product from the system
TC-08	UC-08	Create product	Staff is logged in	Email: testStaff@gmail.com Password: Test1234	Staff creates product

TC-09	UC-09	Retrieve data	Manager is logged in	Email: testManager@gmail.com Password: Test1234	Manager sees the data on his screen
TC-10	UC-10	Hire staff	Manager is logged in	Email: testManager@gmail.com Password: Test1234	Manager hires a new employee
TC-11	UC-11	Fire staff	Manager is logged in and there is at least one staff	Email: testManager@gmail.com Password: Test1234 Staff information: PCN: 4519876502 First name: Michel Last name: Casillas Start date: 01/09/2021 End date: 31/03/2023 Email: testFire@gmail.com Password: Test1234	Manager fires the existing employee
TC-12	UC-12	Update staff	Manager is logged in and there is at least one staff	Email: testManager@gmail.com Password: Test1234 Staff information: PCN: 4519876502 First name: Michel Last name: Casillas Start date: 01/09/2021 End date: 31/03/2023 Email: testFire@gmail.com Password: Test1234	Manager updates staff salary and/or his contract end date