A8: Vertical Prototype

Our project features an information system capable of supporting an online store, which would allow users to buy products from a wide range of categories. In this artefact we present its web resources.

1 Implemented features

1.1 Implemented User Stories

User story	Name	Priority	Description
reference			
US002	View	High	As <i>User</i> , I want to view a specific product.
US101	Log out	High	As a Customer, I want to be able to log out so that no one
			else can use my account.
US103	View wishlist	High	As a <i>Customer</i> , I want to be able to see the list of products
			on my wishlist.
US112	View Cart	Medium	As a Customer, I want to consult the products that are in
			a certain cart
US201	Register	High	As a Visitor, I want to be able to create an account.
US202	Log in	High	As a <i>Visitor</i> , I want to be able to begin my session.
US202	Log in	High	As a <i>Visitor</i> , I want to be able to begin my session.
USXXX	Show About Us	Low	As a Visitor, I want to be able to view About us page.
USXXX	Show FAQ	Low	As a <i>Visitor</i> , I want to be able to view FAQ page.
USXXX	Show Contact Us	Low	As a Visitor, I want to be able to view Contact Us page.
USXXX	Show Terms &	Low	As a <i>Visitor</i> , I want to be able to view Terms & Conditions
	Conditions		page.

Table 1: Implemented user stories

1.2 Implemented Web Resources

1.2.1 Module M01: Authentication and Individual Profile

Web Resource Reference	URL
R101: Login Form	/login
R102: Login Action	/login
R103: Logout Action	/logout
R104: Register Form	/register
R105: Register Action	/register
R109: Homepage	/homepage

Table 2: Authentication and Individual Profile

1.2.2 Module M02: Products

Web Resource Reference	URL
R202: View product	/products/product_id

Table 3: Products

1.2.3 Module M03: Review and Wishlist

Web Resource Reference	URL
R303: View Wishlist	/wishlist

Table 4: Review and Wishlist

1.2.4 Module M04: Cart and Purchases

Web Resource Reference	URL
R401: View Cart	cart

Table 5: Cart and Purchases

1.2.5 Module M06: User Administration and Static pages

Web Resource Reference	URL
R605: About	/about
R606: FAQ	/faq
R607: Contact Us	/contactus
R608: Terms & Conditions	/terms
R609: 404	/404

Table 6: User Administration and Static pages

2 Prototype

The prototype is available at http://lbaw1736.lbaw-prod.fe.up.pt/.

The code is available at https://github.com/beatrizHenriquesMartins/lbaw1736/tree/proto.

Credentials

• regular user: maria@gmail.com, 123456

• Admin: a_luissaraiva@gmail.com, 123456

• Brand Manager: bm_diogo@gmail.com, 123456

• Support Chat: sprt_antonio@gmail.com, 123456

GROUP1736, 04/04/2018

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