



ESPE

UNIVERSIDAD DE LAS FUERZAS ARMADAS
INNOVACIÓN PARA LA EXCELENCIA

Computer's Science

Career: Information Technology Engineering

Modality: Online

Thema:

User Stories Web Application for the Company iSoftware.ec

Team3 DevSolutions

Mantilla Sarauz Diego Andrés (Leader)

Loachamin Aldaz Esteban Mateo

Maldonado Miranda Erick Gabriel

Maldonado Paredes Ligia Maricela


Subject:

Web Applications Development


NRC: 8516

Users Stories

Functional Requirement 1 : Add Products to the system


USER STORIES (HU) iSoftware.ec				
<div style="border: 1px solid #ccc; padding: 2px; margin-bottom: 5px;">ITEM</div> <div style="border: 1px solid #ccc; padding: 2px; margin-bottom: 5px;">REQ001</div>	<div style="border: 1px solid #ccc; padding: 2px; margin-bottom: 5px;">USERNAME</div> <div style="border: 1px solid #ccc; padding: 2px; margin-bottom: 5px;">Administrator</div>	<div style="border: 1px solid #ccc; padding: 2px; margin-bottom: 5px;">STATUS</div> <div style="border: 1px solid #ccc; padding: 2px; margin-bottom: 5px; background-color: #d9ead3;">Terminado</div>		
<div style="border: 1px solid #ccc; padding: 2px; margin-bottom: 5px;">TIME</div> <div style="border: 1px solid #ccc; padding: 2px; margin-bottom: 5px;">2</div>	<div style="border: 1px solid #ccc; padding: 2px; margin-bottom: 5px;">PRIORITY</div> <div style="border: 1px solid #ccc; padding: 2px; margin-bottom: 5px;">Alta</div>	<div style="border: 1px solid #ccc; padding: 2px; margin-bottom: 5px;">PROG. RESP</div> <div style="border: 1px solid #ccc; padding: 2px; margin-bottom: 5px;">Mateo Loachamin</div>		
<div style="background-color: #4f81bd; color: white; padding: 5px; text-align: center;">WHAT</div> <div style="border: 1px solid #ccc; padding: 5px; margin-top: 5px;">Add Prodcuts</div>	<div style="background-color: #4f81bd; color: white; padding: 5px; text-align: center;">PARA QUE</div> <div style="border: 1px solid #ccc; padding: 5px; margin-top: 5px;">Registration of products in inventory</div>	<div style="background-color: #4f81bd; color: white; padding: 5px; text-align: center;">COMO</div> <div style="border: 1px solid #ccc; padding: 5px; margin-top: 5px;">You enter the module to add products, click and enter the information of the products. The system calculates the business rules(VAT calculation, unit and total profit calculation, discount calculation)</div>		
NAME STORY	Add Products to the system			
TEST	The interface shows the screen to add products		COMMENTS	It is necessary that the system allows to correctly add the data to the database

Functional Requirement 2: List Products to the system

USER STORIES (HU) iSoftware.ec				
<div style="border: 1px solid #ccc; padding: 2px; margin-bottom: 5px;">ITEM</div> <div style="border: 1px solid #ccc; padding: 2px; margin-bottom: 5px;">REQ002</div>	<div style="border: 1px solid #ccc; padding: 2px; margin-bottom: 5px;">USERNAME</div> <div style="border: 1px solid #ccc; padding: 2px; margin-bottom: 5px;">Administrator</div>	<div style="border: 1px solid #ccc; padding: 2px; margin-bottom: 5px;">STATUS</div> <div style="border: 1px solid #ccc; padding: 2px; margin-bottom: 5px; background-color: #d9ead3;">Terminado</div>		
<div style="border: 1px solid #ccc; padding: 2px; margin-bottom: 5px;">TIME</div> <div style="border: 1px solid #ccc; padding: 2px; margin-bottom: 5px;">2</div>	<div style="border: 1px solid #ccc; padding: 2px; margin-bottom: 5px;">PRIORITY</div> <div style="border: 1px solid #ccc; padding: 2px; margin-bottom: 5px;">Alta</div>	<div style="border: 1px solid #ccc; padding: 2px; margin-bottom: 5px;">PROG. RESP</div> <div style="border: 1px solid #ccc; padding: 2px; margin-bottom: 5px;">Erick Maldonado</div>		
<div style="background-color: #4f81bd; color: white; padding: 5px; text-align: center;">WHAT</div> <div style="border: 1px solid #ccc; padding: 5px; margin-top: 5px;">List Inventory</div>	<div style="background-color: #4f81bd; color: white; padding: 5px; text-align: center;">PARA QUE</div> <div style="border: 1px solid #ccc; padding: 5px; margin-top: 5px;">Review inventory products</div>	<div style="background-color: #4f81bd; color: white; padding: 5px; text-align: center;">COMO</div> <div style="border: 1px solid #ccc; padding: 5px; margin-top: 5px;">Enter the product list module, click enter, the application displays the list of stored products</div>		
NAME STORY	List Products to the system			
TEST	The interface shows the added products		COMMENTS	It is required to verify the information, when displaying the stored data


Functional Requirement 3: Update Products to the system

USER STORIES (HU) iSoftware.ec

ITEM REQ003	USERNAME Administrator	STATUS Terminado	
TIME 2	PRIORITY Alta	PROG. RESP Diego Mantilla	
WHAT update Products	PARA QUE Let me update the inventory information		COMO Inventory is entered, product edit is clicked, data is update, information is saved
NAME STORY Update Products to the system			
TEST The interface shows the screen to update products		COMMENTS It is necessary that the system update correctly to the database	

Functional Requirement 4: Remove Products to the system

USER STORIES (HU) iSoftware.ec

ITEM REQ004	USERNAME Administrator	STATUS Terminado	
TIME 2	PRIORITY Alta	PROG. RESP Ligia Maldonado	
WHAT delete Products	PARA QUE Remove items from inventory		COMO The inventory is entered, the product to be eliminated is chosen, the product to be eliminated is clicked, the system redirects to the index
NAME STORY Eliminar Products to the system			
TEST The interface remove the products		COMMENTS It is required to verify that the information, has been remove the database	