

Software Solution

Media Bazaar

Test Report

03.04.2024

Table of Contents

Test Report	1
Table of Contents	1
Test Report	2
Assigning shift to an employee (manually with a button)	3
Assigning shift to an employee (drag and drop)	3
Looking for a department employee's information	4
Looking for any employee's information	5
Searching for a currently working in department employee's	5
Searching for any currently working employee's data	6
Searching for any currently working employee's data	6
Send products to the store from the depot	9
Send invalid products to the store from the depot	9
Sending a restocking request for the depot	9
Adding product	13
Clocking in twice	13
Clocking in and out	13

Test Report

ID	UC	Name	Pre-con dition	Test data	Expecte d result	Actual Result	Recommenda tions
				Sales Manager: Username: alice.smith@exa mple.com			
TC- 01	UC- 001	Login using right credentials (Desktop App)	Application is launched	Password: password123 or Product Manager: Username: productManager @example.com	Successfu I login, manager menu opens	Successfu I login, manager menu opens	
				Password: test12345			
TC- 02	UC- 001	Login using right credentials (Web App)	Application is launched HR Manager: Username: hrManager @gmail.co m Password: password0	New Password: password111	Successfu I login, calendar page opens	Successfu I login, New password successful ly set, calendar page opened	
TC- 03	UC- 001	Login using invalid credentials	Application is launched	Username: productsdManag er@example.co m Password: test12345	Unsucces sful login, error message is displayed	Unsucces sful login, error message is displayed	

TC- 04	UC- 002	Assigning shift to an employee (manually with a button)	The actor has logged in and navigates to the day planning page	Select an employee that has marked available for the selected date	Employee successful ly added to the schedule	Employee successful ly added to the schedule	Try and remove the hardcoded employees so that the schedule feature fully works
TC- 05	UC- 002	Assigning shift to an employee (drag and drop)	The actor has logged in and navigates to the day planning page	Select an employee that has marked available for the selected date	Employee successful ly added to the schedule	Employee successful ly added to the schedule	
TC- 06	UC- 003	Removing employees from the schedule	The actor has logged in and navigates to the day planning page	Select an employee that is assigned a shift for the selected date	Employee s successful ly removed from the schedule	Employee successful ly removed from the schedule	
TC- 07	UC- 004	Automatic ally generating schedule	The actor has selected day to schedule, department and role	Day schedule	System successful ly generates schedule for selected role for selected date	System successful ly generates schedule for selected date	
TC- 08	UC- 004	Automatic ally generating schedule	The actor has selected role to schedule	Week schedule	System successful ly generates schedule for selected role for selected	System successful ly generates schedule for selected week	

					week		
TC- 09	UC- 005	Automatic ally generating schedule	The actor has logged in and navigates to the day planning page	Test with 3 weeks for the whole department	System successful ly generates schedule for selected role for selected week	System successful ly generates schedule for the whole departme nt for 3 weeks	
TC- 10	UC- 006	Looking for a departmen t employee' s informatio n	The actor has logged in as a department manager and navigates to the all employees page Log in data: (Sales Manager) Username: alice.smith @example .com Password: password1 23	Search data: First to appear in the list	System successful ly prints all informatio n of the selected employee	Works as expected	
TC- 11	UC- 007	Looking for any employee' s informatio n	The actor has logged in as an HR manager and navigates to the all employees page	Search data: First to appear in the list	System successful ly prints all informatio n of the selected employee	Works as expected	

			Log in data: Username: hrManager @gmail.co m Password: password0				
TC- 12	UC- 008	Searching for a currently working in departmen t employee' s	The actor has logged in as a department manager and navigates to the all employees page Log in data: (Sales Manager) Username: alice.smith @example .com Password: password1 23	Search data: michael.clark@e xample.com	System successful ly finds and prints all informatio n of michael.cl ark@example.com	Employee successful ly found	
TC- 13	UC- 008	Searching for any currently working employee' s data	The actor has logged in as an HR manager and navigates to the all employees page Log in data: Username:	Search data: alice.smith@exa mple.com	System successful ly finds and prints all informatio n of alice.smit h@examp le.com	Employee successful ly found	

			hrManager @gmail.co m Password: password0				
TC- 14	UC- 009	Searching for any currently working employee' s data	The actor has logged in as an HR manager and navigates to the all employees page Log in data: Username: hrManager @gmail.co m Password: password0	Search data: alice.smith@mm m.com	System can not find employee with username alice.smit h@mmm. com hence it does not print its info	Employee could not be found	
TC- 15	UC- 010	Searching for a no longer working in the company employee' s data	The actor has logged in and navigates to the all archive page Log in data: Username: hrManager @gmail.co m Password: password0	Search data: david.wilson@e xample.com	System successful ly finds and prints all informatio n of alice.smit h@examp le.com	Archived employee successful ly found	

TC- 16	UC- 011	Adding an employee	The actor has logged in as an HR manager and navigates to the add employee page Log in data: Username: hrManager @gmail.co m Password: password0	Email: johnsmith@exa mple.com First Name: test Last Name: employee Phone Number: +024-3611111 Gender: Male Department: Sales Role: Floor consultant Wage: 1000 Floor: 1	Employee with the given data is successful ly added	Employee is successful ly added	The green/red colour for the input requirements is a nice, user friendly feature
TC- 17	UC- 012	Removing an employee	The actor has logged in as an HR manager and navigates to the all employees page Log in data: Username: hrManager @gmail.co m Password: password0	jane.smith@exa mple.com	Employee is successful ly removed	Employee is successful ly removed	Keep in mind that it should also be excluded from all the planning
TC- 18	UC-0 13	Restoring an employee	The actor has logged in as an HR manager	jane.smith@exa mple.com	Employee is successful ly restored	Employee is successful ly restored	

			and navigates to the archive page Log in data: Username: hrManager @gmail.co m Password: password0				
TC- 19	UC-0 14	Changing employee wage	The actor has logged in as an HR manager and navigates to the all employees page Log in data: Username: hrManager @gmail.co m Password: password0	Employee: jane.smith@exa mple.com Old wage: *** New wage: 1500	Wage is successful ly updated	Wage was successful ly changes	
TC- 20	UC-0 16	Send products to the store from the depot	User is logged in	Product name: Mac Book Category: Computers Year: 2022 Price: 800 Description: Laptop	Product stock is successful ly added to the store	Product stock is successful ly added to the store	

TC- 21	UC-0 16	Send invalid products to the store from the depot	User is logged in	Product name: Mac Book Category: Computers Year: 2022 Price: 800 Description: Laptop	Product stock is not enough to be sent to the store	Error message appears after invalid stock amount inputted	You could change it so that user can enter his own amount of stock he wishes to increase/decreas e
TC- 22	UC-0 17	Sending a restocking request for the depot	User is logged in	Product name: Mac Book Category: Computers Year: 2022 Price: 800 Description: Laptop Stock amount: 5	Request is successful ly sent	Invalid stock amount entered, error message is displayed*	
TC- 23	UC-0 15, UC-0 17	Adding invalid stock	There are products in the system with max or min stock	Stock amount: 5	Invalid stock amount entered, error message is displayed	Error message is displayed	
TC- 24	UC-0 15	Removing valid stock	There are products in the system	Stock amount: 5	Stock is successful ly removed to the product	Stock is successful ly removed to the product	
TC- 25	UC-0 15	Removing invalid stock	There are products in the system with max or min stock	Stock amount: 5	Invalid stock amount entered, error message is displayed	Error message is displayed	

TC- 26	UC-0 16	Sending valid stock requests	requested quantity is less than max stock	Stock amount: 5	Request successful ly sent	Request successful ly sent	You could maybe redirect the user to the log in page
TC- 27	UC-0 16	Sending valid stock requests	requested quantity is more than max stock	Stock amount: 5	Invalid stock amount entered, error message is displayed	Error message is correctly displayed after wrong answer	
TC- 28	UC-0 20	Edit product	There are products in the system	Product name: MacBook Air Category: Computers Year: 2023 Price: 900 Description: New Laptop	Product is successful ly edited.	Successfu Ily updated info	
TC- 29	UC-0 21	Successful ly recovering password	Application is launched	Email: alice.smith@exa mple.com Secret question: What is the name of your first pet? Answer: Puffy New Password: secret1234	Password is changed	Password is changed	
TC- 30	UC-0 21	Unsucces sfully recovering password	Application is launched	Email: alice.smith@exa mple.com Secret question: What is the name of your first pet? Answer: Charlie	Error message is displayed	Error message is correctly displayed	

TC- 31	UC-0 22	Successful ly changing account details	User is logged in	Phone Number: +1 555-123-4567 Old password: pass1234 New Password: pass123 Secret question: What is the maiden name of your mother? Answer: Doe	Info is successful ly changed	Info is successful ly changed	
TC- 32	UC-0 22	Unsucces sfully changing account details	User is logged in	Phone Number: +1 555-123-4567 Old password: wrong New Password: pass123 Secret question: What is the maiden name of your mother? Answer: Doe	Error message is displayed	Error message is displayed	
TC- 33	UC-0 23	Successful ly changing product price	User has selected a product	5.99	Price changed successful ly	Price changed successful ly	
TC- 34	UC-0 23	Unsucces sfully changing the product price	User has selected a product	ABC	invalid input, Error message show	Error message is displayed	
TC- 35	UC-0 24	respondin g to product requests	user has selected a product request	(denied) or (Approved)	request removed from list of requests	request removed from list of requests.	

TC- 36	UC-0 18	Selecting a supplier for restocking	User has selected the request stock and imputed the amount	Amazon	Product ordered successful ly	Product ordered successful ly	
TC- 37	UC-0 17	Sending a request for stock for the store	User is logged in as a floor consultant	Email: mary.jones@exa mple.com Password: password3 Barcode: 123456 Quantity: 10	The request is sent to the depo	The request is sent to the depo	
TC- 38	UC-0 18	Adding a product to the cart	User is logged in as a depot manager	Email: depoManager@ gmail.com Password: password190 Add any product in the cart	The product is added to the cart	The product is added to the cart	
TC- 39	UC-0 25	Marking unavailabil ity	User is logged in to the web app	Email: john.doe@exam ple.com Password: password10 Mark unavailability for 04.06.2024	Unavailabi lity is successful ly marked	Unavailabi lity is successful ly marked	
TC- 40	UC-0 25	View order history	User is logged in to as a Depot manager	Button click: "View order history"	A screen with a list of previous orders is Displayed.	A screen with a list of previous orders is Displayed.	
TC- 41	UC-0 15	Adding product	User is logged in as a Product Manager	Product name: MacBook Category: Computers Year: 2019 Price: 600 Description: Laptop	Product is successful ly added.	Product is successful ly added.	

TC- 42	UC-0 26	Clocking in twice	Clocking in application is launched	ID: 3 Clock in twice in less than 5 minutes	Error message is displayed	
TC- 43	UC-0 26	Clocking in and out	Clocking in application is launched	ID: 3 Wait 5 minutes before clocking out	User is clocked out and the work time is displayed	

Comment: We think that the software is deployable at the moment as everything works as expected. Some recommendations can be considered in terms of design and page layouts, but overall from technical point of view it passed all tests.