



Testing Geeks - Task 1

- **Testing Objectives**

1. Validate User Experience
 - Detect portal GUI defects
 - Is it user friendly?
2. System is tested against the functional requirements & specifications as per the customer needs
3. Capturing system performance on different browsing platforms/devices
4. Saving the system from outside intruders, security checks
5. Monitor system behavior under heavy load conditions

- **System Defects noticed while working on the Tasks**

1. Any form doesn't contain any definer for required/optional fields
2. After creating a product, system should redirect the user to product tables main screen
3. If system didn't contain any product, when creating one & saving is a draft, System from the home screen show "Products Completed" however the only product existing is just a draft
4. System can accept any email without any validation
5. After complete registration process, the menu will appear on the left hand side however when signing in with same user later on, the same menu appear on the right hand side

- **Traceability Matrix**

Req ID	Req Description	Test Cases ID	Status
01	Login to the system	LA, LB, LC	LA: Pass LB: Pass LC: Pass
02	Create/Edit/ Delete product	PA, PB, PC, PD, PE, PF	PA: Pass PB: Pass PC: Fail PD: Fail PE: Pass PF: Pass



Test Case ID	Test Case	Test Steps	Test Data	Expected Result	Status
LA	Verify Login	<ol style="list-style-type: none"> 1. Open URL 2. Click on Sign In 3. Insert Email 4. Insert password 5. Click on Login 	Email: nf59@hotmail.com Password: nanees123	Login Successfully	Pass
LB	Verify Login with wrong Email	Same as above	Email: 123@hotmail.com Password: nanees123	Unable to Login 'Email not found'	Pass
LC	Verify Login with wrong password	Same as above	Email: nf59@hotmail.com Password: nanees12345	Unable to Login 'Login criteria not correct'	Pass

Test Case ID	Test Case	Test Steps	Test Data	Expected Results	Status
PA	Create new Product	<ol style="list-style-type: none"> 1- Open URL & Login 2- Navigate to Products from Menu 3- Click on 'All Products' 4- Click on 'Add new Product' 5- Insert Product name in AR & EN 6- Insert Qty, Price & Weight 7- Create new Category, if not pre-created 8- Insert Desc in EN & AR 9- Click on Save Product 	Email: nf59@hotmail.com Pass: nanees123 Prod EN name: toy Prod AR name: لعبة Qty: 10 Price: 20 Weight:2 Category: Children toys Desc EN: swing Desc AR: أرجوحة	Product Created	Pass
PB	Create new Product, data validation on INT	Same as above however inserting characters in integer fields	Email: nf59@hotmail.com Pass: nanees123 Prod EN name: car Prod AR name: عربة Qty: ten Price: five Weight: one Category: Children toys Desc EN: toys Desc AR: ألعاب	Data validation errors	pass
PC	Create new Product, data validation on CHAR	Same as above however inserting AR CHAR in EN expecting fields and vice versa	Email: nf59@hotmail.com Pass: nanees123 Prod EN name: عربة Prod AR name: car Qty: ten Price: five Weight: one Category: Children toys Desc EN: ألعاب Desc AR: toys	Data validation errors	fail



PD	Create new product with duplicate name	Same as above however inserting same data as a previously created product	Email: nnf59@hotmail.com Pass: nanees123 Prod EN name: toy Prod AR name: لعبة Qty: 10 Price: 20 Weight:2 Category: Children toys Desc EN: swing Desc AR: أرجوحة	System Error for a duplicate product	fail
PE	Edit an existing product	<ol style="list-style-type: none"> 1- Open URL and Login 2- Navigate to Product Menu 3- Click on Edit Product 4- Turn on 'Show Product' 5- Edit Price 6- Edit Category 'choose from drop down list' 7- Click Save 	Email: nnf59@hotmail.com Pass: nanees123 Price: 30 Category: toys	Product Edited	pass
PF	Delete an existing product	<ol style="list-style-type: none"> 1- Open URL and Login 2- Navigate to Product Menu 3- Click on Delete Product 4- Click on Yes on prompt message 	Email: nnf59@hotmail.com Pass: nanees123	Product Deleted	pass

Thank You