

Test Plan Document

System Name: Sign-In & Sign-Up Desktop Application

System Use cases:	<ol style="list-style-type: none"> 1. Check the Login functionality 2. Check the Registration functionality 3. Check the Forget Password functionality 4. Check the Retrieve Profile Info functionality
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Test case1: Check the Login functionality

Test Case ID	Test Case Description	Test Steps	Test Data	Expected Results	Actual Results	Pass/Fail
LOG01	User enter username & password correctly	<ol style="list-style-type: none"> 1. Insert username 2. Insert password 3. Click-on "Sign In" 	Username =" User1" Password =" Pass#1"	User Sign in Successfully	as Expected	pass
LOG02	User didn't enter username & password correctly	<ol style="list-style-type: none"> 1. Insert username 2. Insert password 3. Click-on "Sign In" 	Username =" DD8" Password =" DD@"	User will not sign in Successfully	? as Expected	? pass

Test case Check the

LOG03	User enter username correctly & not correct password	1. Insert username 2. Insert password 3. Click-on "Sign In"	Username =" User1" Password =" Pass1"	User will not sign in Successfully	? as Expected Show Warning Message	? pass
LOG04	User enter username not correct & correct password	1. Insert username 2. Insert password 3. Click-on "Sign In"	Username =" User" Password =" Pass#1"	User will not sign in Successfully	? as Expected	? pass

2: Registration functionality

Test Case ID	Test Case Description	Test Steps	Test Data	Expected Results	Actual Results	Pass/ Fail
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Test case Check the

REG01	<p>User enters correct:</p> <ol style="list-style-type: none"> 1. username 2. password 3. Age 4. Gender 5. Phone number 6. City 	<ol style="list-style-type: none"> 1. Insert username 2. Insert password 3. Insert age 4. Choose gender 5. Insert phone number 6. Choose city 7. Click-on "Sign Up" 	<p>Username =" User1"</p> <p>Password =" Pass#1"</p> <p>Age= 20</p> <p>Gender = "Male"</p> <p>Phone = "0103424578"</p> <p>City = "Cairo"</p>	User Sign Up Successfully	<p>?</p> <p>System throw an Error and Not Signup and NOT as Expected</p>	<p>?</p> <p>Fail</p>
REG02	<p>User enters correct:</p> <ol style="list-style-type: none"> 1. username 2. password 3. Age 4. Gender 5. Phone number 6. City 	<ol style="list-style-type: none"> 1. Insert username 2. Insert password 3. Insert age 4. Choose gender 5. Insert phone number 6. Choose city 7. Click-on "Sign Up" 	<p>Username =" User1"</p> <p>Password =" Pass1"</p> <p>Age= 65</p> <p>Gender = "Male"</p> <p>Phone = "014578"</p> <p>City = "Cairo"</p>	User will not Sign Up Successfully	<p>?</p> <p>App Show Message: And user can't SignUp successfully. as Expected</p>	<p>?</p> <p>Pass</p>

Test case Check the

3: Forget Password functionality

Test Case ID	Test Case Description	Test Steps	Test Data	Expected Results	Actual Results	Pass/Fail
FP01	User enters phone number correctly	<ol style="list-style-type: none"> 1. Insert user phone number 2. Insert new password 3. Confirm new password 4. Click-on "Update password" 	User Phone number = "0103424578"	Password Updated Successfully	? application Show message "Password update successfully and as expected"	? pass

Test case Check the

FP02	User didn't enter phone number correctly	<ol style="list-style-type: none"> 1. Insert user phone number 2. Insert new password 3. Confirm new password 4. Click-on "Update password" 	User Phone number = "014578"	Password will not be Updated Successfully	? As Expected	? pass and Show Error "Not Exists"
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4: Retrieve Profile Info functionality

Test case Check the

Test Case ID	Test Case Description	Test Steps	Test Data	Expected Results	Actual Results	Pass/Fail
UP01	User profile Information Retrieved Successfully	<ol style="list-style-type: none"> 1. User Sign-in successfully 2. System shows all user information: <ul style="list-style-type: none"> ☐ Username ☐ Password(masked) ☐ Age ☐ Gender ☐ Phone number ☐ City 	--	All User Info printed correctly	? As Expected	? Pass

Test case Check the

UP02	User profile Information didn't Retrieved Successfully	1. User Sign-in successfully 2. System shows all user information: <input type="checkbox"/> Username <input checked="" type="checkbox"/> Password (not masked) <input type="checkbox"/> Age <input type="checkbox"/> Gender <input type="checkbox"/> Phone number <input type="checkbox"/> City	--	User password is not masked	? User Password is Masked	? Fail
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GOOD LUCK

El Sewedy School