



**Hacettepe University**  
**Department of Computer Engineering**

**BBM384**  
**Software Test Results Report**

**Group 12 - Tesla**

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Bene-Fit Sports Center Membership System	
Software Test Result Report	Date: 24/05/2018

<b>Test Name</b>	<b>SCMS-TC-001 - &lt;Login Test Case&gt;</b>			
<b>Test Description</b>	This test case evaluates the administrators can edit information of user accounts from the system. The admin select username that user to edit.			
<b>Pre-Conditions</b>	The admin should be logged in the system and the username to edit must exist in the system.			
<b>Post-Conditions</b>	User information changed to the system successfully.			
<b>Result</b>	Pass			
	<b>TEST STEP</b>	<b>EXPECTED TEST RESULTS</b>	<b>P</b>	<b>F</b>
	Fill username and password fields and press "Login" button.	The main customer window should be opened.	<b>X</b>	

<b>Test Name</b>	<b>SCMS-TC-002 - &lt;Logout Test Case&gt;</b>			
<b>Test Description</b>	This test case evaluates the user entering the system. Users enter the username and password. If the username and password are valid, the system provides access to the user.			
<b>Pre-Conditions</b>	User must be logged in the system.			
<b>Post-Conditions</b>	User session is ended and user logged out.			
<b>Result</b>	Pass			
	<b>TEST STEP</b>	<b>EXPECTED TEST RESULTS</b>	<b>P</b>	<b>F</b>
	Click the "Logout" button and directed main page.	User should be logout the system and terminate the session.	<b>X</b>	

Bene-Fit Sports Center Membership System	
Software Test Result Report	Date: 24/05/2018

<b>Test Name</b>	<b>SCMS-TC-003 - &lt;Define Course Test Case&gt;</b>			
<b>Test Description</b>	This test case evaluates the system administrator's ability to define a new course in the system. The administrator should send the information of the course to be opened after it is entered. Accurate and complete course information. The administrator must fill in all fields in the system interface.			
<b>Pre-Conditions</b>	The system admin should be logged in and the course must have not been previously defined in the system.			
<b>Post-Conditions</b>	A new course successfully defined in the system.			
<b>Result</b>	Pass			
	<b>TEST STEP</b>	<b>EXPECTED TEST RESULTS</b>	<b>P</b>	<b>F</b>
	System admin types course name and select a branch, a trainer, course day, course hours than press "Define" button.	A new course should be defined.	<b>X</b>	

<b>Test Name</b>	<b>SCMS-TC-004 - &lt;Define Course Failed Test Case&gt;</b>			
<b>Test Description</b>	This test case is another path which evaluates the system administrator's ability to define a new course in the system. The expected result of the test case is that the administrator should not define course successfully. The administrator can define a very long course name. All fields in the system interface may not be filled.			
<b>Pre-Conditions</b>	The system admin should be logged in the system. The course already exist or entered incorrect course information.			
<b>Post-Conditions</b>	A new course does not defined in the system.			
<b>Result</b>	Pass			
	<b>TEST STEP</b>	<b>EXPECTED TEST RESULTS</b>	<b>P</b>	<b>F</b>
	System admin entered the same course information than press "Define" button.	Course is not be defined.	<b>X</b>	

Bene-Fit Sports Center Membership System	
Software Test Result Report	Date: 24/05/2018

<b>Test Name</b>	<b>SCMS-TC-005 - &lt;Close Course Test Case&gt;</b>			
<b>Test Description</b>	This test case evaluates the system administrator's ability to close courses existing in the system. The administrator lists the predefined courses and selects what you want to close.			
<b>Pre-Conditions</b>	The system admin should be logged in and the course must have been defined previously in the system.			
<b>Post-Conditions</b>	Selected courses successfully closed in the system.			
<b>Result</b>	Pass			
	<b>TEST STEP</b>	<b>EXPECTED TEST RESULTS</b>	<b>P</b>	<b>F</b>
	System admin select a course want to close and click on the "Close Course" button.	The selected course is closed.	<b>X</b>	

<b>Test Name</b>	<b>SCMS-TC-006 - &lt;Request Course Test Case&gt;</b>			
<b>Test Description</b>	This test case evaluates the system user's ability to request a new course in the administrator. The user sends information about the course he/she wants to open.			
<b>Pre-Conditions</b>	The user should be logged in the system.			
<b>Post-Conditions</b>	Course request should be taken successfully			
<b>Result</b>	Pass			
	<b>TEST STEP</b>	<b>EXPECTED TEST RESULTS</b>	<b>P</b>	<b>F</b>
	Enter the name and detail of the course that the user wants to open. Then user click on the "Request" button.	The name and detail of the course the user requested is recorded in the system.	<b>X</b>	

Bene-Fit Sports Center Membership System	
Software Test Result Report	Date: 24/05/2018

<b>Test Name</b>	<b>SCMS-TC-007 - &lt;Request Course Failed Test Case&gt;</b>			
<b>Test Description</b>	This test case is another path which evaluates the system user's ability to request a new course. The expected result of the test case is that the user can not send information about course he/she wants to open.			
<b>Pre-Conditions</b>	The user may have been disconnected from the session.			
<b>Post-Conditions</b>	Course request should not be taken successfully			
<b>Result</b>	Pass			
	<b>TEST STEP</b>	<b>EXPECTED TEST RESULTS</b>	<b>P</b>	<b>F</b>
	Enter the name and detail of the course or either that the user wants to open. Then user click on the "Request" button.	The name and detail of the course the user requested is not recorded in the system.	<b>X</b>	

<b>Test Name</b>	<b>SCMS-TC-008 - &lt;Define Payment Method Test Case&gt;</b>			
<b>Test Description</b>	This test case evaluates the administrator ability to define a new payment method in the system. The administrator entered information about the payment.			
<b>Pre-Conditions</b>	The system admin should be logged in the system. The same payment method must not have been previously defined			
<b>Post-Conditions</b>	The administrator define a new payment method properly.			
<b>Result</b>	Pass			
	<b>TEST STEP</b>	<b>EXPECTED TEST RESULTS</b>	<b>P</b>	<b>F</b>
	System manager types payment method then click on the "Define" button.	The entered payment method is defined.	<b>X</b>	

Bene-Fit Sports Center Membership System	
Software Test Result Report	Date: 24/05/2018

<b>Test Name</b>	<b>SCMS-TC-009 - &lt;Delete Payment Method Test Case&gt;</b>			
<b>Test Description</b>	This test case evaluates the administrator ability to delete payment method existing in the system.			
<b>Pre-Conditions</b>	The system admin should be logged in the system. The payment method must previously defined in the system.			
<b>Post-Conditions</b>	The administrator delete payment method existing in the system successfully.			
<b>Result</b>	Pass			
	<b>TEST STEP</b>	<b>EXPECTED TEST RESULTS</b>	<b>P</b>	<b>F</b>
	System manager select the payment methods that want to delete then click on the "Delete" button.	The selected payment method is deleted successfully	<b>X</b>	

<b>Test Name</b>	<b>SCMS-TC-010 - &lt;User Payment Test Case&gt;</b>			
<b>Test Description</b>	This test case evaluates the users ability to payment process. The user enters the information required for the payment method selected. The user can make payments using bank transfer or credit card.			
<b>Pre-Conditions</b>	The user should be logged in the system and user information(address, name surname, etc) must be defined.			
<b>Post-Conditions</b>	The system must successfully receive or approve the payment			
<b>Result</b>	Pass			
	<b>TEST STEP</b>	<b>EXPECTED TEST RESULTS</b>	<b>P</b>	<b>F</b>
	The user enters their personal information and payment method in the system.	Valid personal information and payment successful	<b>X</b>	

Bene-Fit Sports Center Membership System	
Software Test Result Report	Date: 24/05/2018

<b>Test Name</b>	<b>SCMS-TC-011 - &lt;Search Courses Test Case&gt;</b>			
<b>Test Description</b>	This test case evaluates the users and admins ability to search courses. The user writes the keyword about the course.			
<b>Pre-Conditions</b>	The user should be logged in the system and entered a keyword for searching.			
<b>Post-Conditions</b>	The system displays the search result according to the search criterias.			
<b>Result</b>	Pass			
	<b>TEST STEP</b>	<b>EXPECTED TEST RESULTS</b>	<b>P</b>	<b>F</b>
	The course name that want to search is entered in the "Search" box.	Search results should be listed in current window.	<b>X</b>	

<b>Test Name</b>	<b>SCMS-TC-012 - &lt;Search Courses Not Found Test Case&gt;</b>			
<b>Test Description</b>	This test case is another path of search courses. The user writes the keyword about the course.			
<b>Pre-Conditions</b>	The user should be logged in the system and entered a keyword for searching.			
<b>Post-Conditions</b>	No results found for the searched word.			
<b>Notes</b>				
<b>Result</b>				
	<b>TEST STEP</b>	<b>EXPECTED TEST RESULTS</b>	<b>P</b>	<b>F</b>
	Nothing is entered in the "Search" box.	Search results should not be listed.	<b>X</b>	

Bene-Fit Sports Center Membership System	
Software Test Result Report	Date: 24/05/2018

<b>Test Name</b>	<b>SCMS-TC-013 - &lt;Search Users Test Case&gt;</b>			
<b>Test Description</b>	This test case evaluates the users and admins ability to search registered users. The user writes the username that the user wants to search.			
<b>Pre-Conditions</b>	The user should be logged in the system and entered a username for searching.			
<b>Post-Conditions</b>	Searched username should exist in the system. The system displays the search result according to the username criteria.			
<b>Result</b>	Pass			
	<b>TEST STEP</b>	<b>EXPECTED TEST RESULTS</b>	<b>P</b>	<b>F</b>
	Fill "Search" tab and press "Search" button.	Search results should be listed in current window.	<b>X</b>	
<b>Test Name</b>	<b>SCMS-TC-014 - &lt;Search Users Not Found Test Case&gt;</b>			
<b>Test Description</b>	This test case is another path of search registered user. The user writes the username that the user wants to search.			
<b>Pre-Conditions</b>	The user should be logged in the system and entered a username for searching.			
<b>Post-Conditions</b>	Search result by user name criteria was not found.			
<b>Result</b>	Pass			
	<b>TEST STEP</b>	<b>EXPECTED TEST RESULTS</b>	<b>P</b>	<b>F</b>
	Fill "Search" tab and press "Search" button.	No result should be found, error message shown.	<b>X</b>	



Bene-Fit Sports Center Membership System	
Software Test Result Report	Date: 24/05/2018

<b>Test Name</b>	<b>SCMS-TC-015 - &lt;Add Users Test Case&gt;</b>			
<b>Test Description</b>	This test case evaluates the administrators can add user accounts into the system. The admin writes the username and password that user to add.			
<b>Pre-Conditions</b>	The admin should be logged in the system and the username to add must not exist in the system.			
<b>Post-Conditions</b>	User successfully added to the system.			
<b>Result</b>	Pass			
	<b>TEST STEP</b>	<b>EXPECTED TEST RESULTS</b>	<b>P</b>	<b>F</b>
	System Manager presses "Create Employee" button, fills name, surname, username, role and mail fields. Then presses "Create" button.	User should be registered to the system; registration mail should be sent to user's mail address.	<b>X</b>	

<b>Test Name</b>	<b>SCMS-TC-016 - &lt;Add Users Fail Test Case&gt;</b>			
<b>Test Description</b>	This test case is another path of add user accounts into the system. The admin writes the username and password that user to add.			
<b>Pre-Conditions</b>	The admin should be logged in the system and the username to add maybe exist in the system.			
<b>Post-Conditions</b>	User not added to the system.			
<b>Result</b>	Pass			
	<b>TEST STEP</b>	<b>EXPECTED TEST RESULTS</b>	<b>P</b>	<b>F</b>
	System Manager presses "Create Employee" button, fills name, surname, username, role and mail fields. (Wrong information) Then presses "Create" button.	User should not be registered to the system.	<b>X</b>	

<b>Test Name</b>	<b>SCMS-TC-017 - &lt;Delete Users Test Case&gt;</b>			
<b>Test Description</b>	This test case evaluates the administrators can delete user accounts from the system. The admin select username that user to delete.			
<b>Pre-Conditions</b>	The admin should be logged in the system.			

Bene-Fit Sports Center Membership System	
Software Test Result Report	Date: 24/05/2018

<b>Post-Conditions</b>	User successfully deleted from the system.			
<b>Result</b>	Pass			
	<b>TEST STEP</b>	<b>EXPECTED TEST RESULTS</b>	<b>P</b>	<b>F</b>
	System Manager selects a user from user list, confirms deletion.	User should be removed from the system.	<b>X</b>	

<b>Test Name</b>	<b>SCMS-TC-018 - &lt;Edit Users Test Case&gt;</b>			
<b>Test Description</b>	This test case evaluates the administrators can edit information of user accounts from the system. The admin select username that user to edit.			
<b>Pre-Conditions</b>	The admin should be logged in the system.			
<b>Post-Conditions</b>	User information changed in the system successfully.			
<b>Result</b>	Pass			
	<b>TEST STEP</b>	<b>EXPECTED TEST RESULTS</b>	<b>P</b>	<b>F</b>
	System Manager selects a user from user list to edit. Then change any desired field in the user information.	Changed information should be replaced with old one.	<b>X</b>	

<b>Test Name</b>	<b>SCMS-TC-019 - &lt;Register Test Case&gt;</b>			
<b>Test Description</b>	This test case evaluates the user's registration process. User enters his personal information correctly and completely to register himself successfully.			
<b>Pre-Conditions</b>	The user should not be registered on the system.			
<b>Post-Conditions</b>	Successful registration.			
<b>Result</b>	Pass			
	<b>TEST STEP</b>	<b>EXPECTED TEST RESULTS</b>	<b>P</b>	<b>F</b>
	Non-registered user enters main page, then presses "Sign Up" button, fills information fields.	User should be registered to the system; registration mail should be sent to user's mail address.	<b>X</b>	

Bene-Fit Sports Center Membership System	
Software Test Result Report	Date: 24/05/2018

<b>Test Name</b>	<b>SCMS-TC-020 - &lt;Enter Attendance List Case&gt;</b>			
<b>Test Description</b>	This test case evaluates the trainer's enter attendance list process. After login, trainer becomes able to enter the list successfully puts ticks on the peoples sections when they attend.			
<b>Pre-Conditions</b>	Successful login.			
<b>Post-Conditions</b>	Successful list entrance.			
<b>Result</b>	Pass			
	<b>TEST STEP</b>	<b>EXPECTED TEST RESULTS</b>	<b>P</b>	<b>F</b>
	Trainer enters to the "Enter Attendance List" window, selects a data and a course to enter list. List of registered users are shown in window, trainer puts tick to right side of the names.	Attendance list should be saved in the database.	<b>X</b>	

<b>Test Name</b>	<b>SCMS-TC-021 - &lt;Define Branch Case&gt;</b>			
<b>Test Description</b>	This test case evaluates that admin defines a new branch. After a new center is opened admin verifies that center. He puts the shop into the system.			
<b>Pre-Conditions</b>	System Manager is logged in and in the "Define Branch" window.			
<b>Post-Conditions</b>	Branch is defined.			
<b>Result</b>	Pass			
	<b>TEST STEP</b>	<b>EXPECTED TEST RESULTS</b>	<b>P</b>	<b>F</b>
	System Manager types a branch location and assigns a branch manager to the newly added branch.	Branch should be defined, and branch manager should be assigned.	<b>X</b>	

Bene-Fit Sports Center Membership System	
Software Test Result Report	Date: 24/05/2018

<b>Test Name</b>	<b>SCMS-TC-022 - &lt;Activate Members Case&gt;</b>			
<b>Test Description</b>	This test case evaluates the activation of members who are registered successfully.			
<b>Pre-Conditions</b>	Branch Manager is logged in.			
<b>Post-Conditions</b>	Successfully activated users.			
<b>Result</b>	Pass			
	<b>TEST STEP</b>	<b>EXPECTED TEST RESULTS</b>	<b>P</b>	<b>F</b>
	Branch Manager lists users who are registered but not activated. Branch Manager clicks "Activate" button next to a user.	User should be activated.	<b>X</b>	

<b>Test Name</b>	<b>SCMS-TC-0023 - &lt;Evaluate Trainer Case&gt;</b>			
<b>Test Description</b>	This test case evaluates the evaluation of trainers by the members of the club. Then users can write and vote their comments and views about trainers.			
<b>Pre-Conditions</b>	User is logged in.			
<b>Post-Conditions</b>	Successful evaluation of trainers.			
<b>Result</b>	Pass			
	<b>TEST STEP</b>	<b>EXPECTED TEST RESULTS</b>	<b>P</b>	<b>F</b>
	User enters to the "Evaluate Trainer" window, selects a course he's taken, then selects the trainer. Then he answers evaluation questions.	Evaluation form should be saved in to database.	<b>X</b>	

Bene-Fit Sports Center Membership System	
Software Test Result Report	Date: 24/05/2018

<b>Test Name</b>	<b>SCMS-TC-0024 - &lt; Trainer-Customer Messaging System&gt;</b>			
<b>Test Description</b>	This test case evaluates the messaging system between all users of the system. After entering the right section, they can write and send messages they want in a polite way.			
<b>Pre-Conditions</b>	User is logged in and in "Send Message" window.			
<b>Post-Conditions</b>	Message is sent successfully.			
<b>Result</b>	Pass			
	<b>TEST STEP</b>	<b>EXPECTED TEST RESULTS</b>	<b>P</b>	<b>F</b>
	User selects a trainer, types his messages and clicks "Send Message" button.	Message is sent to trainer's message box.	<b>X</b>	