

Test Report

Name: Lucas Jacobs
Pcn: 490692
Class: CB-07
Tutor: Jaap Geurts
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Test cases

ID	UC	Name	Pre-condition	Test Data	Expected result
TC-01	UC-01	Add a tournament.	The staff user is logged in with email: 2003lucasjacobs@gmail.com Password: test -The staff is on the dashboard tab: tournament manager.	Start-Date: 01-07-2022 End-Date: 04-07-2022 Minimum Players: 4 Maximum Players: 8 Location: Eindhoven Sport: Badminton Tournament Type: Round-Robin Description: This is a test tournament.	The tournament is saved. A message pops up that you successfully added a tournament. Refreshes the page.
TC-02	UC-01	Add a tournament.	The staff user is logged in with email: 2003lucasjacobs@gmail.com Password: test -The staff is on the dashboard tab: tournament manager.	Start-Date: 10-07-2022 End-Date: 04-07-2022 Minimum Players: 4 Maximum Players: 8 Location: Eindhoven Sport: Badminton Tournament Type: Round-Robin Description: This is a test tournament.	An error message pop-up with "The date combination is wrong". Returns the page.
TC-03	UC-01	Add a tournament.	The staff user is logged in with email: 2003lucasjacobs@gmail.com Password: test -The staff is on the dashboard tab: tournament manager.	Start-Date: 01-07-2022 End-Date: 04-07-2022 Minimum Players: 4 Maximum Players: 8 Location: Eindhoven Sport: Badminton Tournament Type: Round-Robin Description: Hello	An error message pop-up with "The description needs to be at least 10 characters, maximum 200 characters." Returns to the page.
TC-04	UC-02	Register for a tournament.	-The participant is logged in with email: stijn.baten@gmail.com Password: test -The participant is at the page view/sign-up for a tournament. -A tournament needs to be created to sign in for.		The participant will be registered for the tournament. A message pops up with "successfully signed up for the tournament."
TC-05	UC-02	Register for a tournament.	-The participant is logged in with email: stijn.baten@gmail.com Password: test -The participant is at the page view/sign-up for a tournament.		An error message pop-up with "The database connection is not working at the moment-- Sorry for the inconvenience". Returns the page.

			<p>-The participant has to put the connection to the internet out once he/she is at the page view/sign-up for a tournament.</p> <p>-A tournament has to be created to sign in for.</p>		
TC-06	UC-03	Generate a tournament schedule.	<p>-The staff user is logged in with email: 2003lucasjacobs@gmail.com Password: test</p> <p>-The staff user is on the page "Generate tournament schedule".</p>	<p>-A tournament has been created with the information: Start-Date: 10-07-2022 End-Date: 15-07-2022 Minimum Players: 4 Maximum Players: 8 Location: Eindhoven Sport: Badminton Tournament Type: Round-Robin Description: This is a test tournament.</p>	<p>The tournament matches will be created. A message pops up with: "successfully generated the tournament schedule.". The page will be returned. The generated matches will be shown.</p>
TC-07	UC-03	Generate a tournament schedule.	<p>-The staff user is logged in with email: 2003lucasjacobs@gmail.com Password: test</p> <p>-The staff user is on the page "Generate tournament schedule".</p> <p>-The staff user needs to shut off his internet once he/she is on the page to generate a tournament schedule.</p>	<p>-A tournament has been created with the information: Start-Date: 01-07-2022 End-Date: 04-07-2022 Minimum Players: 4 Maximum Players: 8 Location: Eindhoven Sport: Badminton Tournament Type: Round-Robin Description: This is a test tournament.</p>	<p>An error message pops up with "The database connection is not working at the moment-- Sorry for the inconvenience". Returns the page.</p>
TC-08	UC-04	Register a match result of a tournament	<p>-The staff user is logged in with email: 2003lucasjacobs@gmail.com Password: test</p> <p>-The staff user sees the information about registering a match.</p> <p>-A tournament has been created.</p> <p>-A schedule of a tournament has been created.</p>	<p>Team Home score: 10. Team Away score: 21.</p>	<p>The match will be saved. A confirmation message will be shown with: "Match registered".</p>
TC-09	UC-04	Register a match result of a tournament	<p>-The staff user is logged in with email: 2003lucasjacobs@gmail.com Password: test</p>	<p>Team Home score: 28 Team Away score: 21</p>	<p>A message will be shown with: "If the match score is not correct, change the</p>

			<ul style="list-style-type: none"> -The staff user sees the information about registering a match. -A tournament has been created. -A schedule of a tournament has been created. 		score.". The page will be returned.
TC-09	UC-05	Show tournament information	<ul style="list-style-type: none"> -The user is logged in with email: stijn.baten@gmail.com Password: test -The user is at the page to view all the tournaments. -Tournament schedule has been created. 	The tournament to use: Start-Date: 10-07-2022 End-Date: 04-07-2022 Minimum Players: 4 Maximum Players: 8 Location: Eindhoven Sport: Badminton Tournament Type: Round-Robin Description: This is a test tournament.	A page will be shown with all the information about the tournament (the matches, the concluded matches, and the information about the tournament.
TC-10	UC-05	Show tournament information	<ul style="list-style-type: none"> -The user is logged in with email: stijn.baten@gmail.com Password: test -The user is at the page to view all the tournaments. -Tournament schedule has been created. -The user needs to shut off his internet connection when it is at the view tournaments page. 	The tournament to use: Start-Date: 10-07-2022 End-Date: 04-07-2022 Minimum Players: 4 Maximum Players: 8 Location: Eindhoven Sport: Badminton Tournament Type: Round-Robin Description: This is a test tournament.	An error message pops up with "The database connection is not working at the moment-- Sorry for the inconvenience". Returns the page.
TC-11	UC-09	Show the leader board of a tournament	<ul style="list-style-type: none"> -The user sees the information about every tournament. 	The tournament information that the user needs to view: Id: 16 Start-Date: 05-05-2022 End-Date: 02-07-2022 Minimum Players: 4 Maximum Players: 8 Location: Eindhoven Sport: Badminton Tournament Type: Round-Robin Description: Test practice rounds	A page will be shown with all the information about the tournament including the leader board.

Expected result test cases

ID	UC	Name	Expected result	Passed/Failed	Recommendations
TC-01	UC-01	Add a tournament.	The tournament is saved. A message pops up that you successfully added a tournament. Refreshes the page.	Passed	Looks good. What you could do is instead of having a pop-up message showing you added a tournament. Have a notification that you don't have to click away.
TC-02	UC-01	Add a tournament.	An error message pop-up with "The date combination is wrong". Returns the page.	Passed	Same as for the first test case have a notification that pops up.
TC-03	UC-01	Add a tournament.	An error message pop-up with "The description needs to be at least 10 characters, maximum 200 characters." Returns to the page.	Passed	Maybe instead of a pop up you could use check that if the minimum characters are not reached you cannot press the button to add a tournament and text will show that you need to have a description between 10 and 200 characters.
TC-04	UC-02	Register for a tournament.	The participant will be registered for the tournament. A message pops up with "successfully signed up for the tournament."	Passed	
TC-05	UC-02	Register for a tournament.	An error message pop-up with "The database connection is not working at the moment-- Sorry for the inconvenience". Returns the page.	Passed	

TC-06	UC-03	Generate a tournament schedule.	The tournament matches will be created. A message pops up with: "successfully generated the tournament schedule.". The page will be returned. The generated matches will be shown.	Passed	Have an extra validation to be sure the staff user wants to generate a schedule.
TC-07	UC-03	Generate a tournament schedule.	An error message pops up with "The database connection is not working at the moment-- Sorry for the inconvenience". Returns the page.	Passed	
TC-08	UC-04	Register a match result of a tournament	The match will be saved. A confirmation message will be shown with: "Match registered".	Passed	
TC-09	UC-04	Register a match result of a tournament	A message will be shown with: "If the match score is not correct, change the score.". The page will be returned.	Passed	
TC-09	UC-05	Show tournament information	A page will be shown with all the information about the tournament (the matches, the concluded matches, and the information about the tournament.	Passed	You can use different colour patterns for each table.
TC-10	UC-05	Show tournament information	An error message pops up with "The database connection is not working at the moment-- Sorry for the inconvenience". Returns the page.	Passed	

TC-11	UC-09	Show the leader board of a tournament	A page will be shown with all the information about the tournament including the leader board.	Passed	
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