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# TEST PLAN

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## Test Data

### Tournament test data

#### TDT-1

Tournament Name: Random  
StartDate 8-9-2023  
EndDate 9-9-2023  
Min people 14  
Max people 25  
Sport: Badminton

#### TDT-2

Tournament Name: Rand0m Tournam3nt  
StartDate 8-9-2023  
EndDate 9-9-2023  
Min people 14  
Max people 25  
Sport: Badminton

#### TDT-3

Tournament Name: RandyRound  
StartDate 8-9-2023  
EndDate 9-9-2023  
Min people 14  
Max people 25  
Sport: Badminton  
Status: Available

#### TDT-4

Tournament Name: R9!ndom  
StartDate 8-9-2023  
EndDate 9-9-2023  
Min people 14  
Max people 25  
Sport: Badminton  
Status: Available

### Match test data

Match 1  
Player A: 10  
Player B: 21

### Player test data

#### TPD-1

Name: Bob Deer  
Email: bob@gmail.com  
Team: Searsport  
Birthdate 24-06-1999  
Gender M  
Address Somewhere 3  
Town Nowhere  
Password: 1234567890

#### **TPD-2**

Name: Bo!33 Deer  
Email: bob@gmail.com  
Team: Searsport  
Birthdate 24-06-1999  
Gender M  
Address Somewhere 3  
Town Nowhere  
Password: 1234567890

#### **TPD-3**

Tournament name: First Tournament

#### **TPD-4**

Email: [brenda@mail.be](mailto:brenda@mail.be)  
Password: Typ3Wr1t3r  
EmployeeKey: 20520221213

#### **TPD-5**

Email: [george@mail.de](mailto:george@mail.de)  
Password: Jungl3W00d

#### **TPD-6**

Email: faux@google.qw  
Password: BadAcc0unt

#### **TPD-7**

Account name: Harry  
company Name: Harold hardworking

#### **TPD-8**

Account name: -  
Company name: Gerry racket

**TPD-9**

Account name: Emily wild  
change address to: Felix Lane

**TPD-10**

Account name: Quinn Queen  
change mail to: QMail@mail

**TPD-11**

Account name: Yogie Yoghert  
change mail to: taken@mail.com

**TPD-12**

Account name: Arnold freezy

**TPD-13**

Account name: ferry derry

## Test cases

### Player

ID	UC	Name	Pre-condition	Test Data	Expected result	Actual result
PTD-1.1	PC-1	Register player normal		TPD-1	New player registered	
PTD-1.2	PC-1	Register player with invalid name		TPD-2	No new player registered	
PTD-2.1	PC-2	Sign-up tournament normally	Needs to be logged in as a player account	TPD-3	Player is signed up for this tournament	
PTD-2.2	PC-2	Sign-up tournament with invalid worker account	Needs to be logged in as an employee/staff account	TPD-3	The account isn't signed up for the tournament	
PTD-3.1	PC-3	Login into website with employee account	Needs to be logged out	TPD-4	You're logged in	
PTD-3.2	PC-3	Login into website with player account	Needs to be logged out	TPD-5	You're logged in	
PTD-3.3	PC-3	Login into website with invalid account	Needs to be logged out	TPD-6	System gives an invalid account message	
PTD-4.1	PC-4	Login into app with employee account	Needs to be logged out	TPD-4	You're logged in	
PTD-4.2	PC-4	Login with customer account	Needs to be logged out	TPD-5	System gives an invalid account message	
PTD-4.3	PC-4	Login into app with invalid account	Needs to be logged out	TPD-6	System gives an invalid account message	

PTD-5.1	PC-5	Register New employee	Needs to be logged in as an employee/staff account	TPD-7	A new employee is registered	
PTD-6.1	PC-6	Show all accounts	Needs to be logged in as an employee/staff account	Click on show all	All the available accounts will be shown	
PTD-6.2	PC-6	Show all player accounts	Needs to be logged in as an employee/staff account	Click on show player accounts	All the player accounts are shown	
PTD-6.3	PC-6	Show all Employee accounts	Needs to be logged in as an employee/staff account	Click on employee accounts	All the employee account are shown	
PTD-7.1	PC-7	Update account	Needs to be logged in as an employee/staff account	TPD-9	The account is updated with the new address	
PTD-7.2	PC-7	Update account wrong email	Needs to be logged in as an employee/staff account	TPD-10	The account isn't updated, and an error message is shown	
PTD-7.3	PC-7	Update account with already taken email	Needs to be logged in as an employee/staff account	TPD-11	The account isn't updated, and an error message is shown	
PTD-8.1	PC-8	Delete player account	Needs to be logged in as an employee/staff account	TPD-12	The player is deleted	
PTD-8.2	PC-8	Delete Employee account	Needs to be logged in as an employee/staff account	TPD-13	The employee is deleted	

## Tournament

ID	UC	Name	Pre-condition	Test Data	Expected result	Actual result
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TTD-1	TC-1	Create tournament with wrong name	Be on the adding tournament page and be logged in as employee	TDT-1	No tournament created	
TTD-1.1	TC-1	Create tournament	Be on the adding tournament page and be logged in as employee	TDT-2	Tournament created	
TTD-2	TC-2	Read tournament valid	Be on the tournament list page	Choose Left most tournament	Read tournament	
TTD-2.1	TC-2	Read tournament invalid	Be on the tournament list page	Add to the URL /tournamentInfo	Back to the index page of the tournaments	
TTD-3	TC-3	Update tournament valid	Be on the updating tournament page and be logged in as employee	TDT-3	Tournament updated	
TTD-3.1	TC-3	Update tournament invalid name	Be on the updating tournament page and be logged in as employee	TDT-4	Tournament not updated	
TTD-4	TC-4	Delete tournament valid	Be on the view tournament page and be logged in as employee	Click on the most bottom one named "Delly"	Tournament deleted	
TTD-4.1	TC-4	Delete tournament invalid	Be on the view tournament page and be logged in as employee	Click on one and then click on white space	Tournament not deleted	
TTD-5	TC-5		Be on the view tournament page and be logged in as employee	Choose Finished	Shown Finished tournaments	
TTD-6	TC-6		Be on the view tournament page and be logged in as employee	Choose On going	Shown On going tournaments	
TTD-7	TC-7		Be on the view tournament page and be logged in as employee	Choose Available	Shown Available tournaments	

### Schedule & matches

ID	UC	Name	Pre-condition	Test Data	Expected result	Actual result
TSD-1	SC-1	Make schedule	Have a tournament available and be logged in as	Choose tournament "The tournament"	Made a schedule	



			employee and on the schedule page			
TSD-2	SC-1	Make schedule without selecting	Be logged in as employee and on the schedule page	Don't choose any tournament and just click on make schedule	No schedule made	
TMD-1	RC-1	Make valid first win	Be logged in as employee and on the matches page	Select tournament "persons" and match PersonA:PersonB (0:0) and make it 21-17	Result saved	
TMD-2	RC-1	Make invalid first win	Be logged in as employee and on the matches page	Select tournament "persons" and match PersonC:PersonD (0:0) and make it 21-20	Error given about invalid score	
TMD-3	RC-1	Make invalid last win	Be logged in as employee and on the matches page	Select tournament "persons" and match PersonF:PersonG (0:0) and make it 21-30	Error given about invalid score	
TMD-4	RC-2	See matches without selecting	Be logged in as employee and on the matches page	Click on the button load without selecting anything	Nothing is shown	
TMD-5	RC-2	See matches with selecting	Be logged in as employee and on the matches page	Click on the button load with selecting tournament "BadmintonRobin"	The matches are loaded	

### Leader board

ID	UC	Name	Pre-condition	Test Data	Expected result	Actual result
TLBD-1	LBC-1	See ongoing tournament leader board	Have clicked on an ongoing tournament and be on the info page of it	Click on go to matches button and should take to the correct page	Leader board shown	
TLBD-2	LBC-1	See finished tournament leader board	Have clicked on an finished tournament and be on the info page of it	Click on go to matches button and should take to the correct page	Leader board shown	