

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 avaible 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 |
| 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 employee and on the schedule page | Choose tournament “The tournament” | Made a schedule |  |
| 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