Acceptance tests   
Acme Motorsports

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# Use case UC24.1 Register to the system as a race director, as a rider, as a representative, as sponsor or as a team manager.

Description

1. An unauthenticated user wishes to register to the system as a race director; he or she clicks on ‘Register’, clicks on ‘As a race director, fills the form and finally hits the ‘Save’ button.
2. An unauthenticated user wishes to register to the system as a rider; he or she clicks on ‘Register’, clicks on ‘As a rider, fills the form and finally hits the ‘Save’ button.
3. An unauthenticated user wishes to register to the system as a representative; he or she clicks on ‘Register’, clicks on ‘As a representative, fills the form and finally hits the ‘Save’ button.
4. An unauthenticated user wishes to register to the system as a sponsor; he or she clicks on ‘Register’, clicks on ‘As a sponsor, fills the form and finally hits the ‘Save’ button.
5. An unauthenticated user wishes to register to the system as a team manager; he or she clicks on ‘Register’, clicks on ‘As a team manager, fills the form and finally hits the ‘Save’ button.

Access

1. Main menu > Register > As a race director
2. Main menu > Register > As a rider
3. Main menu > Register > As a representative
4. Main menu > Register > As a sponsor
5. Main menu > Register > As a team manager

Tests

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| **Test 001 Register as a race director** | |
| **Description** | The form must be filled in with the following data: Username: ‘racedirector34’, Password: ‘racedirector34’, Repeat the password: ‘racedirector34’, Name: ‘Jaime’, Surnames: ’García Espino’, Photo: ‘https://www.instagram’, Email: ‘jaime@gmail.com’, Phone: ‘+34 648456571’, Address: ’C/Feria’. |
| **Expected** | The system must save the race director properly and return the welcome page. You must be able to login into the system with that credentials. |
| **Outcome** | **Working as expected.** |
| **Notes** |  |

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| **Test 002 Register as a race director** | |
| **Description** | The form must be filled in with the following data: Username: ‘racedirector34’, Password: ‘racedirector34’, Repeat the password: ‘rdirector34’, Name: ‘Jaime’, Surnames: ’García Espino’, Photo: ‘https://www.instagram’, Email: ‘jaime@gmail.com’, Phone: ‘+34 648456571’, Address:’C/Feria’. |
| **Expected** | The system must not save the race director and return the race director register showing the following error: ‘Both passwords do not match or you haven't accepted the terms and conditions. |
| **Outcome** | **Working as expected.** |
| **Notes** |  |

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| **Test 003 Register as a rider** | |
| **Description** | The form must be filled in with the following data: Username: ‘rider34’, Password: ‘rider34’, Repeat the password: ‘rider34’, Name: ‘Jaime’, Surnames: ’García Espino’, Photo: ‘https://www.instagram’, Email: ‘jaime@gmail.com’, Phone: ‘+34 648456571’, Address: ’C/Feria’. |
| **Expected** | The system must save the rider properly and return the welcome page. You must be able to login into the system with that credentials. |
| **Outcome** | **Working as expected.** |
| **Notes** |  |

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| **Test 004 Register as a rider** | |
| **Description** | The form must be filled in with the following data: Username: ‘rider34’, Password: ‘rider34’, Repeat the password: ‘rider34’, Name: ‘Jaime’, Surnames: ’García Espino’, Photo: ‘https://www.instagram.com’, Email: ‘jaime@gmail.com’, Phone: ‘Invalid number’, Address: ’C/Feria’. |
| **Expected** | The system must not save the rider and return the rider register showing the following error: ‘Please insert valid values for the fields’. |
| **Outcome** | **Working as expected.** |
| **Notes** |  |

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| **Test 005 Register as a representative** | |
| **Description** | The form must be filled in with the following data: Username: ‘representative34’, Password: ‘representative34’, Repeat the password: ‘representative34’, Name: ‘Jaime’, Surnames: ’García Espino’, Photo: ‘https://www.instagram’, Email: ‘jaime@gmail.com’, Phone: ‘+34 648456571’, Address: ’C/Feria’. |
| **Expected** | The system must save the representative properly and return the welcome page. You must be able to login into the system with that credentials. |
| **Outcome** | **Working as expected.** |
| **Notes** |  |

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| **Test 006 Register as a representative** | |
| **Description** | The form must be filled in with the following data: Username: ‘representative34’, Password: ‘representative34’, Repeat the password: ‘represe34’, Name: ‘Jaime’, Surnames: ’García Espino’, Photo: ‘https://www.instagram’, Email: ‘jaime@gmail.com’, Phone: ‘+34 648456571’, Address: ’C/Feria’. |
| **Expected** | The system must not save the representative and return the representative register showing the following error: ‘Both passwords do not match or you haven't accepted the terms and conditions. |
| **Outcome** | **Working as expected.** |
| **Notes** |  |

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| **Test 007 Register as a sponsor** | |
| **Description** | The form must be filled in with the following data: Username: ‘sponsor34’, Password: ‘sponsor34’, Repeat the password: ‘sponsor34’, Name: ‘Jaime’, Surnames: ’García Espino’, Photo: ‘https://www.instagram’, Email: ‘jaime@gmail.com’, Phone: ‘+34 648456571’, Address: ‘C/Feria’’. |
| **Expected** | The system must save the sponsor properly and return the welcome page. You must be able to login into the system with that credentials. |
| **Outcome** | **Working as expected.** |
| **Notes** |  |

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| **Test 008 Register as a sponsor** | |
| **Description** | The form must be filled in with the following data: Username: ‘sponsor34’, Password: ‘sponsor34’, Repeat the password: ‘spon34’, Name: ‘Jaime’, Surnames: ’García Espino’, Photo: ‘https://www.instagram’, Email: ‘jaime@gmail.com’, Phone: ‘+34 648456571’, Address: ’C/Feria’. |
| **Expected** | The system must not save the sponsor and return the sponsor register showing the following error: ‘Both passwords do not match or you haven't accepted the terms and conditions. |
| **Outcome** | **Working as expected.** |
| **Notes** |  |

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| **Test 009 Register as a sponsor** | |
| **Description** | The form must be filled in with the following data: Username: ‘sponsor34’, Password: ‘sponsor34’, Repeat the password: ‘spon34’, Name: ‘Juan’, Surnames: ’’, Photo: ‘https://www.photho.com’, Email: ‘juan@gmail.com’, Phone: ‘+34 635124477’, Address: ’c/Parra 35’. |
| **Expected** | The system must not save the sponsor and return the sponsor register showing the following error: ‘Must not be blank’. |
| **Outcome** | **Found a bug where you could register with the field “Surnames” being empty.** |
| **Notes** |  |

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| **Test 010 Register as a team manager** | |
| **Description** | The form must be filled in with the following data: Username: ‘teammanager34’, Password: ‘teammanager34’, Repeat the password: ‘teammanager34’, Name: ‘Jaime’, Surnames: ’García Espino’, Photo: ‘https://www.instagram’, Email: ‘jaime@gmail.com’, Phone: ‘+34 648456571’, Address: ’C/Feria’. |
| **Expected** | The system must save the team manager properly and return the welcome page. You must be able to login into the system with that credentials. |
| **Outcome** | **Working as expected.** |
| **Notes** |  |

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| **Test 011 Register as a team manager** | |
| **Description** | The form must be filled in with the following data: Username: ‘teammanager34’, Password: ‘teammanager34’, Repeat the password: ‘tmanager34’, Name: ‘Jaime’, Surnames: ’García Espino’, Photo: ‘https://www.instagram’, Email: ‘jaime@gmail.com’, Phone: ‘+34 648456571’, Address: ’C/Feria’. |
| **Expected** | The system must not save the team manager and return the team manager register showing the following error: ‘Both passwords do not match or you haven't accepted the terms and conditions. |
| **Outcome** | **Working as expected.** |
| **Notes** |  |

# Use case UC24.2 List the world championships, navigate to their grand prixes, to their circuits, to their sectors, to their forecasts and display them

Description

1. An unauthenticated user wishes to list the world championships and display them; he or she clicks on ‘List’, clicks on ‘Wold championships’ and finally clicks on display link of the world championships list.
2. An unauthenticated user wishes to navigate to the grand prixes and display them; he or she clicks on ‘List’, clicks on ‘Wold championships’, clicks on ‘Grand prixes’ link and finally clicks on ‘Display’ link of the grand prixes list.
3. An unauthenticated user wishes to navigate to the circuits and display them; he or she clicks on ‘List’, clicks on ‘Wold championships’, clicks on ‘Grand prixes’ link and finally clicks on ‘Circuit name’ link of the grand prixes list.
4. An unauthenticated user wishes to navigate to the sectors and display them; he or she clicks on ‘List’, clicks on ‘Wold championships’, clicks on ‘Grand prixes’ link, clicks on ‘Circuit name’ link and finally clicks on ‘Sectors’ link of the circuit display.
5. An unauthenticated user wishes to navigate to the forecasts and display them; he or she clicks on ‘List’, clicks on ‘Wold championships’, clicks on ‘Grand prixes’ link, clicks on ‘Display’ link and finally clicks on ‘Forecast’ link of the grand prix display.

Access

1. Main menu > List > World championships > [Display] link
2. Main menu > List > World championships > [Grand prixes] link > [Display] link
3. Main menu > List > World championships > [Grand prixes] link > [Circuit name] link (Grand prixe list)
4. Main menu > List > World championships > [Grand prixes] link > [Circuit name] link (Grand prixe list) > [Sectors] link
5. Main menu > List > World championships > [Grand prixes] link > [Display] link > [Forecast] link

Tests

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| **Test 012 List the world championships and display them** | |
| **Description** | The world championships list must be listed and then the display link must be clicked on. |
| **Expected** | The system must display all world championships details. |
| **Outcome** | **Found a Bug where no matter what world championship you display the same one displays.** |
| **Notes** |  |

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| **Test 013 List the grand prixes and display them** | |
| **Description** | The grand prixes list must be listed and then the display link must be clicked on |
| **Expected** | The system must display all grand prixes details. |
| **Outcome** | **Working as expected.** |
| **Notes** |  |

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| --- | --- |
| **Test 014 Display the circuits** | |
| **Description** | The ‘Circuit’ link must be clicked on. |
| **Expected** | The system must display the circuit details. |
| **Outcome** | **Working as expected.** |
| **Notes** |  |

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| **Test 015 List the sectors** | |
| **Description** | The sectors list must be listed |
| **Expected** | The system must show a list of all sectors, with the details. |
| **Outcome** | **Working as expected.** |
| **Notes** |  |

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| **Test 005 Display the forecasts** | |
| **Description** | The ‘Forecast’ link must be clicked on. |
| **Expected** | The system must display the forecast details. |
| **Outcome** | **Working as expected.** |
| **Notes** |  |

# Use case UC24.3 List and display all fan clubs registered into the system and navigate to their representatives and riders profiles

Description

An unauthenticated user wishes to list and display the fan clubs and navigate to their representatives and riders profiles.

1. An unauthenticated user wishes to list and display the fan clubs; he or she clicks on ‘List’, clicks on ‘Fan clubs’ and finally clicks on ‘Display’ link of the fan club list.
2. An unauthenticated user wishes to navigate to the representatives and display them; he or she clicks on ‘List’, clicks on ‘Fan clubs’ and finally clicks on ‘Representative’ link of the fan club list.
3. An unauthenticated user wishes to navigate to the riders and display them; he or she clicks on ‘List’, clicks on ‘Fan clubs’ and finally clicks on ‘Rider link of the fan club list.

Access

1. Main menu > List > Fan clubs > [Display] link
2. Main menu > List > Fan clubs > [Representative name] link
3. Main menu > List > Fan clubs > [Rider name] link

|  |  |
| --- | --- |
| **Test 016 List the fan clubs and display them** | |
| **Description** | The fan clubs list must be listed and then the display link must be clicked on. |
| **Expected** | The system must display all fan clubs details. |
| **Outcome** | **Working as expected.** |
| **Notes** |  |

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| --- | --- |
| **Test 017 Display the representatives** | |
| **Description** | The ‘Representative name’ link must be clicked on. |
| **Expected** | The system must display the representative details. |
| **Outcome** | **Working as expected.** |
| **Notes** |  |

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| **Test 018 Display the riders** | |
| **Description** | The ‘Rider name’ link must be clicked on. |
| **Expected** | The system must display the rider details. |
| **Outcome** | **Working as expected.** |
| **Notes** |  |

# Use case UC25.2 Edit his or her personal data

*Description*

An authenticated user wishes to edit his or her personal data; he or she login into the system, clicks on ‘Profile’, clicks on ‘Edit’, fills the form and finally hits the ‘Save’ button.

*Access*

Login > Main menu > Profile > Edit

*Tests*

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| Test 019 Edit personal data | |
| **Description** | The form must be filled in with the following data: Username: ‘rider35’, Password: ‘rider35’, Repeat the password: ‘rider35’, Name: ‘Jaime’, Surnames: ’García Espino’, Photo: ‘https://www.instagram’, Email: ‘jaime@gmail.com’, Phone: ‘+34 648456571’, Address: ’C/Feria’. |
| **Expected** | The system must save the personal data properly and return the welcome page. |
| **Outcome** | **Working as expected.** |
| **Notes** |  |

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| --- | --- |
| Test 020 Edit personal data | |
| **Description** | The form must be filled in with the following data: Username: ‘rider35’, Password: ‘rider35’, Repeat the password: ‘rider35’, Name: ‘’, Surnames: ’García Espino’, Photo: ‘https://www.instagram’, Email: ‘jaime@gmail.com’, Phone: ‘+34 648456571’, Address: ’C/Feria’. |
| **Expected** | The system must not save the personal data and return the rider edit view showing the following error: ‘Must not be blank’ in Name. |
| **Outcome** | **Working as expected.** |
| **Notes** | This was done with the user account: rider1/rider1 |

# Use case UC25.3 Exchange messages with others actors, mover and manage them

Description

1. An authenticated user wishes to exchange messages with others actors; he or she login into the system, clicks on ‘Profile (Username), clicks on ‘Send message’, fills the form and finally hits the ‘Send’ button.
2. An authenticated user wishes to move a message; he or she login into the system, clicks on ‘Profile (Username)’, clicks on ‘My boxes’, clicks on ‘View messages’ link and finally click on ‘Move here’ link of the desired box.
3. An authenticated user wishes to list his or her messages; he or she login into the system, clicks on ‘Profile (Username)’, clicks on ‘My boxes’ and finally clicks on ‘View messages’ link of the desired box.
4. An authenticated user wishes to display a message; he or she login into the system, clicks on ‘Profile (Username)’, clicks on ‘My boxes’, clicks on ‘View messages’ link of the desired box and finally clicks on ‘Display’ link of one message from the list.
5. An authenticated user wishes to delete a message; he or she login into the system, clicks on ‘Profile (Username)’, clicks on ‘My boxes’, clicks on ‘View messages’ link of the desired box, and finally clicks on ‘Delete’ link of one message from the message list.

Access

1. Login > Main Menu > Profile > Send message
2. Login > Main Menu > Profile > My boxes > [View messages] link > Move here
3. Login > Main Menu > Profile > My boxes > [View messages] link
4. Login > Main Menu > Profile > My boxes > [View messages] link > Display
5. Login > Main Menu > Profile > My boxes > [View messages] link > Delete

Tests

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| --- | --- |
| **Test 021 Send message** | |
| **Description** | The form must be filled in with the following data: Recipient: ‘sponsor1’, Subject: ‘New terms and conditions’, Body: ‘We changed our conditions and terms’, Tags: ‘NEWS’, Priority: ‘HIGH’. |
| **Expected** | The system must return the box list view that contains the new message in out box message list. |
| **Outcome** | **Working as expected.** |
| **Notes** |  |

|  |  |
| --- | --- |
| **Test 022 Send message** | |
| **Description** | The form must be filled in with the following data: Recipient: ‘sponsor1’, Subject:‘’, Body: ‘We changed our conditions and terms’, Tags: ‘NEWS’, Priority: ‘HIGH’. |
| **Expected** | The system must not send the message and return the message form showing the following error: ‘Must not be blank’. |
| **Outcome** | **Working as expected.** |
| **Notes** |  |

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# Use case UC25.4 Manage his or her message boxes which includes listing, creating, editing and deleting them, except for the system boxes

Description

1. An authenticated user wishes to list his or her message boxes; he or she login into the system, clicks on ‘Profile (Username)’ and finally clicks on ‘My boxes’.
2. An authenticated user wishes to create a box; he or she login into the system, clicks on ‘Profile (Username)’, clicks on ‘My boxes’ and finally clicks on ‘Create a box’, fills the form and finally hits the ‘Save’ button.
3. An authenticated user wishes to edit a box; he or she login into the system, clicks on ‘Profile (Username)’, clicks on ‘My boxes’ and finally clicks on the ‘Edit’ link of a box, fills the form and finally hits the ‘Save’ button.
4. An authenticated user wishes to delete a box; he or she login into the system, clicks on ‘Profile (Username)’, clicks on ‘My boxes’ and finally clicks on the ‘Edit’ link of a box, fills the form and finally hits the ‘Save’ button.

Access

1. Login > Main Menu > Profile > My boxes
2. Login > Main Menu > Profile > My boxes > Create a box
3. Login > Main Menu > Profile > My boxes > Edit (Box list)
4. Login > Main Menu > Profile > My boxes > Delete (Box list)

Tests

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| **Test 023 List boxes** | |
| **Description** | The box list must be listed. |
| **Expected** | The system must return a box audit list. |
| **Outcome** | **Working as expected.** |
| **Notes** |  |

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| **Test 024 Create box** | |
| **Description** | The form must be filled in with the following data: Name: ‘BoxTest’, Parent box: ‘In box’ |
| **Expected** | The system must return a box list that contains the new box. |
| **Outcome** | **Working as expected.** |
| **Notes** |  |

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| **Test 025 Edit box** | |
| **Description** | The form must be filled in with the following data: Name: ‘’, Parent box: ‘In box’ |
| **Expected** | The system must not save the box properly, return the box edit view and ‘Must not be blank’ error messages must appear in Name. |
| **Outcome** | **Working as expected.** |
| **Notes** |  |

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| **Test 026 Edit box** | |
| **Description** | The form must be filled in with the following data: Name: ‘BoxOtherTest’, Parent box: ‘In box’ |
| **Expected** | The system must save the box properly, return the box list and the new box must appear on the list. |
| **Outcome** | **Working as expected.** |
| **Notes** |  |

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| --- | --- |
| **Test 027 Delete box** | |
| **Description** | A box must be deleted |
| **Expected** | The system must return the box list view and the box must not appear on the list. |
| **Outcome** | **Working as expected.** |
| **Notes** |  |

# Use case UC25.5 Browse the riders registered in the system and display any of them. Note that actors must be able to see the profile of the corresponding riders, which includes his or her personal data and the list of social profiles they have.

Description

1. An authenticated user wishes to list the riders registered in the system and display them; he or she login into the system, clicks on ‘Profile (Username)’, clicks on ‘Riders’ and finally clicks on ‘Details’ link.
2. An authenticated user wishes to display the social profiles of each rider; he or she login into the system, clicks on ‘Profile (Username)’, clicks on ‘Riders’ and finally clicks on ‘Social profiles’ link.

Access

1. Login > Main menu > Profile > Riders > Details
2. Login > Main menu > Profile > Riders > Social profiles > Display

Tests

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| **Test 028 List riders and display them** | |
| **Description** | The riders list must be listed and then the Details link must be clicked on. |
| **Expected** | The system must display all riders details. |
| **Outcome** | **Found a Bug where the display link does not appear.** |
| **Notes** |  |

|  |  |
| --- | --- |
| **Test 029 List the social profiles and display them** | |
| **Description** | The social profiles list must be listed and then the Display link must be clicked on. |
| **Expected** | The system must display all social profiles details. |
| **Outcome** | **Working as expected.** |
| **Notes** |  |

# Use case UC26.1 Create a world championship

Description

A race director wishes to create a new world championship; he or she login into the system, clicks on List, clicks on ‘My world championships’, click on ‘Create a world championships’, fills the form and hits the ‘Save’ button.

Access

Login > Main Menu > My world championships > Create a world championship

Tests

|  |  |
| --- | --- |
| **Test 030 Create new championship** | |
| **Description** | The form must be filled in with the following data: Name: ‘championship33’, Description: ‘’. |
| **Expected** | The system must not save the world championship properly, return the world championship edit view and ‘Must not be blank’ error messages must appear in Description. |
| **Outcome** | **Working as expected.** |
| **Notes** |  |

|  |  |
| --- | --- |
| **Test 031 Create new world championship** | |
| **Description** | The form must be filled in with the following data: Name: ‘championship33’, Description: ‘This is a new world championship’. |
| **Expected** | The system must save the world championship properly, return the world championship list and the new world championship must appear on the list. |
| **Outcome** | **Working as expected.** |
| **Notes** |  |

# Use case UC26.2 Manage an arbitrary number of grand prixes, which includes listing, showing, creating, updating and deleting them as long as they are not saved in final mode. Note that a world championship may be cancelled at any moment. Also, note that grand prixes of a same world championship must belong to the same category.

Description

1. A race director wishes to list the grand prixes; he or she login into the system, clicks on ‘List’, clicks on ‘My world championships’ and finally clicks on ‘Grand prixes’ link.
2. A race director wishes to display a grand prix; he or she login into the system, clicks on ‘My world championships, clicks on ‘Grand prixes’ link, clicks on ‘Display’ link of a grand prix from the grand prix list.
3. A race director wishes to create a new grand prix; he or she login into the system, clicks on ‘My world championships, clicks on ‘Grand prixes’ link, click on ‘Create a grand prix’, fills the form and finally hits the ‘Save’ button.
4. A race director wishes to update a grand prix; he or she login into the system, clicks on ‘My world championships, clicks on ‘Grand prixes’ link, clicks on the ‘Edit’ link of a grand prix from the grand prix list, fills the form, and finally clicks on the ‘Save’ button.
5. A race director wishes to delete a grand prix, he or she login into the system, clicks on ‘My world championships’, clicks on ‘Grand prixes’ link and finally clicks on the ‘Delete’ button of a grand prix from the grand prix list.
6. A race director wishes to cancel a grand prix, he or she login into the system, clicks on ‘My world championships’, clicks on ‘Grand prixes’ link and finally clicks on the ‘Cancel’ button of a grand prix from the grand prix list.

Access

1. Login > Main Menu > My world championships > [Grand prixes] link
2. Login > Main Menu > My world championships > [Grand prixes] link > Display (Grand prix list)
3. Login > Main Menu > My world championships > [Grand prixes] link > Create a new grand prix
4. Login > Main Menu > My world championships > [Grand prixes] link > Edit (Grand prix list)
5. Login > Main Menu > My world championships > [Grand prixes] link > Delete (Grand prix list)
6. Login > Main Menu > My world championships > [Grand prixes] link > Cancel (Grand prix list)

Tests

|  |  |
| --- | --- |
| **Test 032 List grand prixes** | |
| **Description** | The race director grand prixes must be listed. |
| **Expected** | The system must return the race director grand prix list. |
| **Outcome** | **Working as expected.** |
| **Notes** |  |

|  |  |
| --- | --- |
| **Test 033 Show grand prix** | |
| **Description** | A grand prix must be displayed. |
| **Expected** | The system must display all grand prix details. |
| **Outcome** | **Working as expected.** |
| **Notes** |  |

|  |  |
| --- | --- |
| **Test 034 Create grand prix** | |
| **Description** | The form must be filled in with the following data: World championship: ‘MotoGP 2014 World championship’, Description: ‘This is a description’, Start date: ‘12/06/2019 12:30’, End date: ‘15/07/2019 13:00’, Category: ‘MotoGP’, Circuit: ‘Jerez’, Maximum riders: ‘15’, Name: ‘Redbull’, Start moment: ‘13/06/2019 12:30’, Duration (minutes): ‘67’, Laps: ‘5’, End moment: ‘17/06/2019 12:00’. |
| **Expected** | The system must save the grand prix properly, return the grand prix list and the new grand prix must appear on the list. |
| **Outcome** | **Working as expected.** |
| **Notes** | Please, login as ‘raceDirector1’ to create the grand prix. |

|  |  |
| --- | --- |
| **Test 035 Create grand prix** | |
| **Description** | The form must be filled in with the following data: World championship: ‘MotoGP 2014 World championship’, Description: ‘This is a description’, Start date: ‘12/06/2019 12:30’, End date: ‘15/07/2019 13:00’, Category: ‘Motorbikes’, Circuit: ‘Jerez’, Maximum riders: ‘15’, Name: ‘Redbull’, Start moment: ‘13/06/2019 12:30’, Duration (minutes): ‘67’, Laps: ‘5’, End moment: ‘17/06/2019 12:00’. |
| **Expected** | The system must not save the grand prix and return the grand prix register showing the following error: ‘Please, select the same category as the others grand prixes of this world championship’. |
| **Outcome** | **Working as expected.** |
| **Notes** |  |

|  |  |
| --- | --- |
| **Test 036 Update grand prix** | |
| **Description** | The form must be filled in with the following data: World championship: ‘MotoGP 2014 World championship’, Description: ‘Grand prix of Indianapolis 2014’, Start date: ‘03/12/2021 11:00’, End date: ‘03/10/2021 16:30’, Category: ‘MotoGP’, Circuit: ‘Montmeló’, Maximum riders: ‘22’, Name: ‘Redbull’, Start moment: ‘13/06/2019 12:30’, Duration (minutes): ‘67’, Laps: ‘5’, End moment: ‘17/06/2019 12:00’. |
| **Expected** | The system must save the grand prix properly, return the grand prix list and the new grand prix must appear on the list. |
| **Outcome** | **The grand prix is saved with the start date being before the end date** |
| **Notes** |  |

|  |  |
| --- | --- |
| **Test 037 Delete grand prix** | |
| **Description** | A selected grand prix must be deleted |
| **Expected** | The system must return the grand prix list view and the grand prix must not appear on the list. |
| **Outcome** | **Working as expected.** |
| **Notes** |  |

|  |  |
| --- | --- |
| **Test 038 Cancel grand prix** | |
| **Description** | A selected grand prix must be cancelled. |
| **Expected** | The system must return the grand prix list view and the grand prix must be appear as cancelled. |
| **Outcome** | **Working as expected.** |
| **Notes** |  |

# Use case UC26.3 Issue official announcements of his or her grand prixes and manage them which includes listing, showing, creating and updating or delete them as long as they are not saved in final mode.

Description

1. A race director wishes to list the announcements; he or she login into the system, clicks on ‘List’ and finally clicks on ‘My announcements’.
2. A race director wishes to display an announcement; he or she login into the system, clicks on ‘My announcements’ and clicks on ‘Display’ link of an announcement from the announcement list.
3. A race director wishes to create an announcement; he or she login into the system, clicks on ‘My announcements’, click on ‘Create an announcement’, fills the form and finally hits the ‘Save’ button.
4. A race director wishes to update an announcement; he or she login into the system, clicks on ‘My announcements’, clicks on the ‘Edit’ link of an announcement from the announcement list, fills the form, and finally clicks on the ‘Save’ button.
5. A race director wishes to delete an announcement, he or she login into the system, clicks on ‘My announcements’ and finally clicks on the ‘Delete’ button of an announcement from the announcement list.

Access

1. Login > Main Menu > List > My announcements
2. Login > Main Menu > List > My announcements > Display (Announcement list)
3. Login > Main Menu > List > My announcements > Create an announcement
4. Login > Main Menu > List > My announcements > Edit (Announcement list)
5. Login > Main Menu > List > My announcements > Delete (Announcement list)

Tests

|  |  |
| --- | --- |
| **Test 039 List announcements** | |
| **Description** | The race director announcements must be listed. |
| **Expected** | The system must return the race director announcement list. |
| **Outcome** | **Working as expected.** |
| **Notes** |  |

|  |  |
| --- | --- |
| **Test 040 Show announcement** | |
| **Description** | An announcement must be displayed. |
| **Expected** | The system must display all announcement details. |
| **Outcome** | **Working as expected.** |
| **Notes** |  |

|  |  |
| --- | --- |
| **Test 041 Create announcement** | |
| **Description** | The form must be filled in with the following data: Title: ‘announcement33’, Description: ‘This is a description’, Attachments: ‘https://www.drive.com’, Grand prix: ‘080314-W2AG’, Final mode: ‘False’. |
| **Expected** | The system must save the announcement properly, return the announcement list and the new announcement must appear on the list. |
| **Outcome** | **Working as expected.** |
| **Notes** | Please, login as ‘raceDirector1’ to create the announcement. |

|  |  |
| --- | --- |
| **Test 042 Create announcement** | |
| **Description** | The form must be filled in with the following data: Title: ‘announcement33’, Description: ‘’, Attachments: ‘https://www.drive.com’, Grand prix: ‘080314-W2AG’, Final mode: ‘False’. |
| **Expected** | The system must not save the announcement and return the announcement register showing the following error: ‘Must not be blank’. |
| **Outcome** | **Working as expected.** |
| **Notes** |  |

|  |  |
| --- | --- |
| **Test 043 Update announcement** | |
| **Description** | The form must be filled in with the following data: Title: ‘announcement34’, Description: ‘’, Attachments: ‘https://www.drive.com’, Grand prix: ‘080314-W2AG’, Final mode: ‘False’. |
| **Expected** | The system must save the announcement properly, return the announcement list and the new announcement must appear on the list. |
| **Outcome** | **Working as expected.** |
| **Notes** |  |

|  |  |
| --- | --- |
| **Test 044 Delete announcement** | |
| **Description** | A selected announcement must be deleted |
| **Expected** | The system must return the announcement list view and the announcement must not appear on the list. |
| **Outcome** | **Working as expected.** |
| **Notes** |  |

# Use case UC26.4 Manage the qualifying and the race associated to his or her grand prix which includes creating, showing and updating them as long as their grand prix is not saved on final mode or cancelled.

Description

1. A race director wishes to display a qualifying and a race; he or she login into the system, clicks on ‘My world championships’, clicks on ‘Grand prixes’ link and clicks on ‘Display’ link of a grand prix from the grand prix list.
2. A race director wishes to create a qualifying and a race; he or she login into the system, clicks on ‘My world championships’, clicks on ‘Grand prixes’ link, clicks on ‘Create a grand prix’ , fills the form and finally hits the ‘Save’ button.
3. A race director wishes to update a qualifying and a race; he or she login into the system, clicks on ‘My world championships’, clicks on ‘Grand prixes’ link, clicks on the ‘Edit’ link , fills the form and finally hits the ‘Save’ button.

Access

1. Login > Main Menu > List > My world championships > [Grand prixes] link > Display (Grand prix list)
2. Login > Main Menu > List > My world championships > [Grand prixes] link > Create a grand prix
3. Login > Main Menu > List > My world championships > [Grand prixes] link > Edit (Grand prix list)

Tests

|  |  |
| --- | --- |
| **Test 045 Show qualifying and race** | |
| **Description** | A qualifying and race must be displayed. |
| **Expected** | The system must display all qualifying and race details. |
| **Outcome** | **Working as expected.** |
| **Notes** |  |

|  |  |
| --- | --- |
| **Test 046 Create qualifying and race** | |
| **Description** | The form must be filled in with the following data: World championship: ‘MotoGP 2014 World championship’, Description: ‘This is a description’, Start date: ‘12/06/2019 12:30’, End date: ‘15/07/2019 13:00’, Category: ‘MotoGP’, Circuit: ‘Jerez’, Maximum riders: ‘15’, Name: ‘Redbull’, Start moment: ‘13/06/2019 12:30’, Duration (minutes): ‘67’, Laps: ‘5’, End moment: ‘17/06/2019 12:00’. |
| **Expected** | The system must save the grand prix, qualifying and race properly, return the grand prix list and the new grand prix must appear on the list. |
| **Outcome** | **Working as expected.** |
| **Notes** | Please, login as ‘raceDirector1’ to create the grand prix, qualifying and race |

|  |  |
| --- | --- |
| **Test 047 Update qualifying and race** | |
| **Description** | The form must be filled in with the following data: World championship: ‘MotoGP 2014 World championship’, Description: ‘This is a description’, Start date: ‘12/06/2019 12:30’, End date: ‘15/07/2019 13:00’, Category: ‘Motorbikes’, Circuit: ‘Indianápolis’, Maximum riders: ‘15’, Name: ‘Redbull’, Start moment: ‘13/06/2019 12:30’, Duration (minutes): ‘67’, Laps: ‘5’, End moment: ‘17/06/2019 12:00’. |
| **Expected** | The system must not save the grand prix, the qualifying and the race, then return the grand prix register showing the following error: ‘Please fill out this field’. |
| **Outcome** | **Working as expected.** |
| **Notes** |  |

|  |  |
| --- | --- |
| **Test 048 Update qualifying and race** | |
| **Description** | The form must be filled in with the following data: World championship: ‘MotoGP 2014 World championship’, Description: ‘This is a description’, Start date: ‘12/06/2019 12:30’, End date: ‘15/07/2019 13:00’, Category: ‘Motorbikes’, Circuit: ‘Indianápolis’, Maximum riders: ‘15’, Name: ‘Redbull’, Start moment: ‘13/06/2019 12:30’, Duration (minutes): ‘67’, Laps: ‘5’, End moment: ‘17/06/2019 12:00’. |
| **Expected** | The system must save the grand prix, qualifying and race properly, return the grand prix list and the new grand prix must appear on the list. |
| **Outcome** | **Working as expected.** |
| **Notes** |  |

# Use case UC26.6 Publish a forecast of his or her grand prixes, which includes showing, creating, updating them.

Description

1. A race director wishes to display a forecast; he or she login into the system, clicks on ‘My forecasts’ and clicks on ‘Display’ link of a forecast from the forecast list.
2. A race director wishes to create a forecast; he or she login into the system, clicks on ‘My forecasts’, clicks on ‘Create a forecast’, fills the form and finally hits the ‘Save’ button.
3. A race director wishes to update a forecast; he or she login into the system, clicks on ‘My forecasts’, clicks on the ‘Edit’ link, fills the form and finally hits the ‘Save’ button.

Access

1. Login > Main Menu > List > My forecasts > Display (Forecast list)
2. Login > Main Menu > List > My forecasts > Create a forecast
3. Login > Main Menu > List > My forecasts > Edit (Forecast list)

Tests

|  |  |
| --- | --- |
| **Test 049 Show forecast** | |
| **Description** | A forecast must be displayed. |
| **Expected** | The system must display all forecast details. |
| **Outcome** | **Working as expected.** |
| **Notes** |  |

|  |  |
| --- | --- |
| **Test 050 Create forecast** | |
| **Description** | The form must be filled in with the following data: Asphalt temperature (ºC): ’23’, Ambient temperature (ºC): ‘27’, Wind speed (km/h): ‘97’, Wind direction: ‘Sur’, Rain millimetres: ‘5’, Cloud percentaje: ‘32’, Grand prix: ‘300519-V750’. |
| **Expected** | The system must save the forecast, return the forecast list and the new forecast must appear on the list. |
| **Outcome** | **Working as expected.** |
| **Notes** | Please, login as ‘raceDirector2’ to create the forecast |

|  |  |
| --- | --- |
| **Test 051 Create forecast** | |
| **Description** | The form must be filled in with the following data: Asphalt temperature (ºC): ’23’, Ambient temperature (ºC): ‘27’, Wind speed (km/h): ‘97’, Wind direction: ‘’, Rain millimetres: ‘5’, Cloud percentaje: ‘32’, Grand prix: ‘300519-V750’. |
| **Expected** | The system must not save the forecast and return the forecast register showing the following error: ‘Must not be blank’. |
| **Outcome** | **Working as expected.** |
| **Notes** | Please, login as ‘raceDirector1’ to create the forecast |

|  |  |
| --- | --- |
| **Test 052 Update forecast** | |
| **Description** | The form must be filled in with the following data: Asphalt temperature (ºC): ’45’, Ambient temperature (ºC): ‘27’, Wind speed (km/h): ‘97’, Wind direction: ‘Sur’, Rain millimetres: ‘5’, Cloud percentaje: ‘32’, Grand prix: ‘300519-V750’. |
| **Expected** | The system must not save the forecast and return the forecast register showing the following error: ‘Must not be blank’. |
| **Outcome** |  |
| **Notes** | Please, login as ‘raceDirector1’ to create the forecast |

# Use case UC26.8 List and display the announcements answers if any.

Description

A race director wishes to list and display the announcements answers; he or she login into the system, clicks on ‘List’, clicks on ‘My announcements’, clicks on ‘Answers’ link to list them and finally clicks on ‘Display’ link to display them.

Access

Login > Main Menu > List > My announcements > [Answers] link > Display (Answer list)

Tests

|  |  |
| --- | --- |
| **Test 053 List and display announcement answers** | |
| **Description** | The answers announcement list must be listed and then the Display link must be clicked on. |
| **Expected** | The system must display all announcement answer details. |
| **Outcome** | **Working as expected.** |
| **Notes** |  |

# Use case UC27.1 List and display announcements and answers and also, answers announcements.

Description

1. A team manager wishes to list and display announcements and answers; he or she login into the system, clicks on ‘List’, clicks on ‘My answers’ and finally clicks on ‘Display’ link to display them.
2. A team manager wishes to answer the announcements; he or she login into the system, clicks on ‘List’, clicks on ‘My answers, clicks on ‘Create an answer’, fills the form and finally hits the ‘Save’ button.

Access

1. Login > Main Menu > List > My answers > Display (Answer list)
2. Login > Main Menu > Create an answer

Tests

|  |  |
| --- | --- |
| **Test 054 List and display announcement and answers** | |
| **Description** | The answers list must be listed and then the Display link must be clicked on. |
| **Expected** | The system must display all announcements and answer details. |
| **Outcome** | **Working as expected.** |
| **Notes** |  |

|  |  |
| --- | --- |
| **Test 055 Answers the announcements** | |
| **Description** | The form must be filled in with the following data: Announcement: ‘This is a indeed an announcement for a grand prix!’, Agree: ‘NO’, Reason: ‘This is a new reason’, Comment: ‘This is a new comment’. |
| **Expected** | The system must save the answer, return the answer list and the new answer must appear on the list. |
| **Outcome** | **Working as expected.** |
| **Notes** | Please, login as ‘raceDirector1’ to create the grand prix, qualifying and race |

|  |  |
| --- | --- |
| **Test 056 Answers the announcements** | |
| **Description** | The form must be filled in with the following data: Announcement: ‘This is indeed an announcement for a grand prix!’, Agree: ‘NO’, Reason: ‘This is a new reason’, Comment: ‘This is a new comment’. |
| **Expected** | The system must not save the answer and return the answer register showing the following error: ‘Must not be blank’. |
| **Outcome** | **Working as expected.** |
| **Notes** | Please, login as ‘raceDirector1’ to create the grand prix, qualifying and race |

# Use case UC27.2 Manage their racing team which includes creating, updating, showing or deleting them. Also, he or she may sign and sign out riders.

Description

1. A team manager wishes to list the racing team; he or she login into the system and finally clicks on ‘My team’.
2. A team manager wishes to display a racing team; he or she login into the system, and finally clicks on ‘My team’.
3. A team manager wishes to create a new racing team prix; he or she login into the system, clicks on ‘My team’, clicks on ‘Create a team’, fills the form and finally hits the ‘Save’ button.
4. A team manager wishes to update a racing team; he or she login into the system, clicks on ‘My team’, clicks on the ‘Edit’ link, fills the form, and finally clicks on the ‘Save’ button.
5. A team manager wishes to delete a racing team, he or she login into the system, clicks on ‘My team’ and finally clicks on the ‘Delete’ button.
6. A team manager wishes to sign and sign out a rider, he or she login into the system, clicks on ‘My team’, clicks on ‘Sign a rider’ and finally clicks on ‘Sign’ or ‘Sign out’.

Access

1. Login > Main Menu > My team
2. Login > Main Menu > My team
3. Login > Main Menu > My team > Create a team
4. Login > Main Menu > My team > Edit
5. Login > Main Menu > My team > Delete
6. Login > Main Menu > My team > Sign a rider > Sign/Sign out (Riders list)

Tests

|  |  |
| --- | --- |
| **Test 057 List racing team** | |
| **Description** | The race director grand prixes must be listed. |
| **Expected** | The system must return the team manager team riders list. |
| **Outcome** | **Working as expected.** |
| **Notes** |  |

|  |  |
| --- | --- |
| **Test 058 Show racing team** | |
| **Description** | A racing team must be displayed. |
| **Expected** | The system must display all racing team details. |
| **Outcome** | **Working as expected.** |
| **Notes** |  |

|  |  |
| --- | --- |
| **Test 059 Create racing team** | |
| **Description** | The form must be filled in with the following data: Name: ‘Team1’, Contract years: ‘5’, Colours: ‘green-blue’, Logo: ‘thisistext’, Factory: ‘Yamaha’, Year budget (eur.): ‘13500’. |
| **Expected** | The system must save the racing team properly, return the grand prix list and the new grand prix must appear. |
| **Outcome** | **The racing team is saved with the Logo in text format.** |
| **Notes** | Please, login as ‘raceDirector1’ to create the grand prix. |

|  |  |
| --- | --- |
| **Test 060 Create racing team** | |
| **Description** | The form must be filled in with the following data: Name: ‘’, Contract years: ‘5’, Colours: ‘green-blue’, Logo: ‘https://www.vectorlogo.es/wp-content/uploads/2018/05/logo-vector-yamaha.jpg’, Factory: ‘Yamaha’, Year budget (eur.): ‘13500’. |
| **Expected** | The system must not save the racing team and return the racing team register showing the following error: ‘Must not be blank’. |
| **Outcome** | **Working as expected.** |
| **Notes** |  |

|  |  |
| --- | --- |
| **Test 061 Update racing team** | |
| **Description** | The form must be filled in with the following data: Name: ‘Team2’, Contract years: ‘5’, Colours: ‘green-blue’, Logo: ‘https://www.vectorlogo.es/wp-content/uploads/2018/05/logo-vector-yamaha.jpg’, Factory: ‘Yamaha’, Year budget (eur.): ‘13500’. |
| **Expected** | The system must save the racing team properly, return the grand prix list and the new grand prix must appear. |
| **Outcome** | **Working as expected.** |
| **Notes** |  |

|  |  |
| --- | --- |
| **Test 062 Delete racing team** | |
| **Description** | A selected racing team must be deleted |
| **Expected** | The system must return the welcome page view and the racing team must not appear. |
| **Outcome** | **Working as expected.** |
| **Notes** |  |

|  |  |
| --- | --- |
| **Test 063 Delete racing team** | |
| **Description** | A selected rider must be signed or signed out |
| **Expected** | The system must return the riders list view and the rider must appear as signed or signed out. |
| **Outcome** | **Working as expected.** |
| **Notes** |  |

# Use case UC28.1 Manage his or her fan clubs which includes listing, showing, creating, updating and deleting them.

Description

1. A representative wishes to list the fan clubs; he or she login into the system, clicks on ‘List’ and finally clicks on ‘Fan clubs’.
2. A representative wishes to display a fan club; he or she login into the system, clicks on ‘Fan clubs’, clicks on ‘Display’ link of a fan club prix from the fan club list.
3. A representative wishes to create a new fan club; he or she login into the system, clicks on ‘Fan clubs’, click on ‘Create a fan club’, fills the form and finally hits the ‘Save’ button.
4. A representative wishes to update a fan club; he or she login into the system, clicks on ‘Fan clubs’, clicks on the ‘Edit’ link of a fan club from the fan club list, fills the form, and finally clicks on the ‘Save’ button.
5. A representative wishes to delete a fan club, he or she login into the system, clicks on ‘Fan clubs’ and finally clicks on the ‘Delete’ button of a fan club from the fan club list.

Access

1. Login > Main Menu > Fan clubs
2. Login > Main Menu > Fan clubs > Display (Fan club list)
3. Login > Main Menu > Fan clubs > Create a fan club
4. Login > Main Menu > Fan clubs > Edit (Fan club list)
5. Login > Main Menu > Fan clubs > Delete (Fan club list)

Tests

|  |  |
| --- | --- |
| **Test 064 List fan clubs** | |
| **Description** | The representative fan clubs must be listed. |
| **Expected** | The system must return the representative fan club list. |
| **Outcome** | **Working as expected.** |
| **Notes** |  |

|  |  |
| --- | --- |
| **Test 065 Show fan club** | |
| **Description** | A fan club must be displayed. |
| **Expected** | The system must display all fan club details. |
| **Outcome** | **Working as expected.** |
| **Notes** |  |

|  |  |
| --- | --- |
| **Test 066 Create fan club** | |
| **Description** | The form must be filled in with the following data: Rider: ‘Juanjo’, Name: ‘fanclub33’, Description: ‘This is a description’, Number of fans: ‘5’, Banner: ‘https://www.google.es’, Pictures: ‘https://www.google.es’, Sector: ‘Low floor’. |
| **Expected** | The system must save the fan club properly, return the fan club list and the new fan club must appear on the list. |
| **Outcome** | **Working as expected.** |
| **Notes** |  |

|  |  |
| --- | --- |
| **Test 067 Create fan club** | |
| **Description** | The form must be filled in with the following data: Rider: ‘’, Name: ‘Luis Rossi F.C’, Description: ‘We love the best rider ever, Luisito!’, Number of fans: ‘10000’, Banner: ‘’, Pictures: ‘https://www.google.es’, Sector: ‘High floor’. |
| **Expected** | The system must save the fan club properly, return the fan club list and the new fan club must appear on the list. |
| **Outcome** | **The fan club has been saved exceeding the High floor sector capacity (200 persons).** |
| **Notes** |  |

|  |  |
| --- | --- |
| **Test 068 Update fan club** | |
| **Description** | The form must be filled in with the following data: Rider: ‘’, Name: ‘fanclub34’, Description: ‘This is a description’, Number of fans: ‘5’, Banner: ‘https://www.google.es’, Pictures: ‘https://www.google.es’, Sector: ‘Low floor’. |
| **Expected** | The system must save the fan club properly, return the fan club list and the new fan club must appear on the list. |
| **Outcome** | **Working as expected.** |
| **Notes** |  |

|  |  |
| --- | --- |
| **Test 069 Delete fan club** | |
| **Description** | A selected fan club must be deleted |
| **Expected** | The system must return the fan club list view and the fan club must not appear on the list. |
| **Outcome** | **Working as expected.** |
| **Notes** |  |

# Use case UC28.2 Settle one of their fan clubs in a circuit sector.

Description

A representative wishes to settle one of their fan clubs in a circuit sector; he or she login to the system, clicks on ‘List’, clicks on ‘Fan clubs’, clicks on the ‘Edit’ link of the fan clubs list, fills the form and finally hits the ‘Save’ button.

Access

Login > Main Menu > List > Fan clubs > Edit (Fan club list)

|  |  |
| --- | --- |
| **Test 070 Settle fan club in a circuir sector** | |
| **Description** | The form must be filled in with the following data: Rider: ‘’, Name: ‘fanclub33’, Description: ‘This is a description’, Number of fans: ‘5’, Banner: ‘https://www.google.es’, Pictures: ‘https://www.google.es’, Sector: ‘First sector’. |
| **Expected** | The system must not save the fan club and return the fan club register showing the following error: ‘The numbers of fans must be lower than sector capacity’. |
| **Outcome** | **Working as expected.** |
| **Notes** |  |

|  |  |
| --- | --- |
| **Test 071 Settle fan club in a circuir sector** | |
| **Description** | The form must be filled in with the following data: Rider: ‘’, Name: ‘fanclub33’, Description: ‘This is a description’, Number of fans: ‘5’, Banner: ‘https://www.google.es’, Pictures: ‘https://www.google.es’, Sector: ‘First sector’. |
| **Expected** | The system must save the fan club properly, return the fan club list and the fan club must appear on the list. |
| **Outcome** | **Working as expected.** |
| **Notes** |  |

# Use case UC28.3 Manage his or her meetings, which includes listing them, showing the and creating a meeting about a rider who is involve in one of his or her fan clubs.

Description

1. A representative wishes to list the meetings; he or she login into the system, clicks on ‘List’ and finally clicks on ‘Meetings’.
2. A representative wishes to display a meeting; he or she login into the system, clicks on ‘Meetings, clicks on ‘Display’ link of a meeting from the meetings list.
3. A representative wishes to create a new meeting; he or she login into the system, clicks on ‘Meetings’, click on ‘Create a meeting’, fills the form and finally hits the ‘Save’ button.

Access

1. Login > Main Menu > Meetings
2. Login > Main Menu > Meetings > Display (Meetings list)
3. Login > Main Menu > Fan clubs > Create a meeting

Tests

|  |  |
| --- | --- |
| **Test 072 meetings** | |
| **Description** | The representative meetings must be listed. |
| **Expected** | The system must return the representative meetings list. |
| **Outcome** | **Working as expected.** |
| **Notes** |  |

|  |  |
| --- | --- |
| **Test 073 Show meeting** | |
| **Description** | A meeting must be displayed. |
| **Expected** | The system must display all meeting details. |
| **Outcome** | **Working as expected.** |
| **Notes** |  |

|  |  |
| --- | --- |
| **Test 074 Create meeting** | |
| **Description** | The form must be filled in with the following data: Rider: ‘Juanjo’, Moment: ‘12/05/2019 12:30’, Comments: ‘This is a comment’, Place: ‘C/Feria’, Signatures: ‘45’, Photos: ‘35’, Duration: ‘25’. |
| **Expected** | The system must save the meeting properly, return the meetings list and the new meeting must appear on the list. |
| **Outcome** | **Working as expected.** |
| **Notes** |  |

|  |  |
| --- | --- |
| **Test 075 Create meeting** | |
| **Description** | The form must be filled in with the following data: Rider: ‘Juanjo’, Moment: ‘12/05/2019 12:30’, Comments: ‘This is a comment’, Place: ‘’, Signatures: ‘45’, Photos: ‘35’, Duration: ‘25’. |
| **Expected** | The system must not save the meeting and return the meeting register showing the following error: ‘Must not be blank’. |
| **Outcome** | **Working as expected.** |
| **Notes** |  |

# Use case UC29.1 Browse the catalogue of world championships and navigate to their grand prixes. Also, he or she must be able to list their races, qualifyings and circuits and display them.

Description

1. A rider wishes to list the world championships and display them; he or she clicks on ‘List’, clicks on ‘Wold championships’ and finally clicks on display link of the world championships list.
2. A rider wishes to navigate to the grand prixes, races and qualifyings and display them; he or she clicks on ‘List’, clicks on ‘Wold championships’, clicks on ‘Grand prixes’ link and finally clicks on ‘Display’ link of the grand prixes list.
3. A rider wishes to navigate to the circuits and display them; he or she clicks on ‘List’, clicks on ‘Wold championships’, clicks on ‘Grand prixes’ link and finally clicks on ‘Circuit name’ link of the grand prixes list.

Access

1. Main menu > List > World championships > [Display] link
2. Main menu > List > World championships > [Grand prixes] link > [Display] link
3. Main menu > List > World championships > [Grand prixes] link > [Circuit name] link (Grand prixe list)

Tests

|  |  |
| --- | --- |
| **Test 076 List the world championships and display them** | |
| **Description** | The world championships list must be listed and then the display link must be clicked on. |
| **Expected** | The system must display all world championships details. |
| **Outcome** | **Working as expected.** |
| **Notes** |  |

|  |  |
| --- | --- |
| **Test 077 List the grand prixes, qualifyings and races, and display them** | |
| **Description** | The grand prixes list must be listed and then the display link must be clicked on |
| **Expected** | The system must display all grand prixes, qualifyings and races details. |
| **Outcome** | **Working as expected.** |
| **Notes** |  |

|  |  |
| --- | --- |
| **Test 078 Display the circuits** | |
| **Description** | The ‘Circuit’ link must be clicked on. |
| **Expected** | The system must display the circuit details. |
| **Outcome** | **Working as expected.** |
| **Notes** |  |

# Use case UC29.2 Filter the catalogue of grand prixes using the following filters: a single key word that must appear somewhere in its ticker or description; a category to which the grand prix must belong; a circuit required by the grand prix; or a range of dates.

Description

A rider wishes to filter the catalogue of grand prixes; he or she login into the system, clicks on ‘Finder’, folls the form and finally hits the ‘Search’ button.

Access

Main menu > Finder

Tests

|  |  |
| --- | --- |
| **Test 079 Filter the catalogue of grand prixes** | |
| **Description** | The filtered catalogue of grand prixes must be listed. |
| **Expected** | The system must show the filtered catalogue of grand prixes. |
| **Outcome** | **Working as expected.** |
| **Notes** |  |

|  |  |
| --- | --- |
| **Test 080 Filter the catalogue of grand prixes** | |
| **Description** | The filtered catalogue of grand prixes must be listed. |
| **Expected** | The system must show the filtered catalogue of grand prixes. |
| **Outcome** | **There are results that coincide with Jerez, however, when entering the ‘Jerez’ key, no results appear.** |
| **Notes** |  |

|  |  |
| --- | --- |
| **Test 081 Filter the catalogue of grand prixes** | |
| **Description** | The filtered catalogue of grand prixes must be listed. |
| **Expected** | The system must show the filtered catalogue of grand prixes. |
| **Outcome** | **When cleaning the parameters of the finder, the Category is not reset.** |
| **Notes** |  |

# Use case UC29.3 Manage his or her applications, which includes listing, showing and creating them. When a rider applies for a grand prix, he or she can add some comments. Note that a rider only may apply for a grand prix if it is saved on final mode and it is not cancelled.

Description

1. A rider wishes to list the applications; he or she login into the system and finally clicks on ‘Applications’.
2. A rider wishes to display an application; he or she login into the system, clicks on ‘Applications’, and finally clicks on the ‘Display’ link of the applications list.
3. A rider wishes to create a new application; he or she login into the system, clicks on ‘Applications’, clicks on ‘Create an application’, fills the form and finally hits the ‘Save’ button.

Access

1. Login > Main Menu > Applications
2. Login > Main Menu > Applications > Display (Applications list)
3. Login > Main Menu > Applications > Create an application

Tests

|  |  |
| --- | --- |
| **Test 082 List applications** | |
| **Description** | The rider applications must be listed. |
| **Expected** | The system must return the rider applications list. |
| **Outcome** | **Working as expected.** |
| **Notes** |  |

|  |  |
| --- | --- |
| **Test 083 Show application** | |
| **Description** | An application must be displayed. |
| **Expected** | The system must display all application details. |
| **Outcome** | **Working as expected.** |
| **Notes** |  |

|  |  |
| --- | --- |
| **Test 084 Create application** | |
| **Description** | The form must be filled in with the following data: Comments: ‘This is a comment’, Grand prix: ‘010619-E87P’. |
| **Expected** | The system must save the application properly, return the application list and the new application must appear. |
| **Outcome** | **Working as expected.** |
| **Notes** |  |

|  |  |
| --- | --- |
| **Test 085 Create application** | |
| **Description** | The form must be filled in with the following data: Comments: ‘’, Grand prix: ‘010619-E87P’. |
| **Expected** | The system must not save the application and return the application showing the following error: ‘Must not be blank’. |
| **Outcome** | **Working as expected.** |
| **Notes** |  |

# Use case UC29.4 Display a grand prix forecast.

Description

A rider wishes to display a grand prix forecast fan clubs; he or she clicks on ‘List’, clicks on ‘World championships’, clicks on the Grand prixes’ link of the world championships list, clicks on the ‘Display link’ of the grand prix list and finally clicks on the ‘Forecast’ link.

Access

Main menu > List > World championships > [Grand prixes] link > Display (Grand prix list) > [Forecast] link

|  |  |
| --- | --- |
| **Test 086 Display a grand prix forecast** | |
| **Description** | The grand prix forecast must be displayed. |
| **Expected** | The system must display all forecast details. |
| **Outcome** | **Working as expected.** |
| **Notes** |  |

# Use case UC29.5 Change the filters of his or her finder.

Description

A rider wishes to changue the filters of the finder; he or she login into the system, clicks on ‘Finder’, fills the form and finally hits the ‘Search’ button.

Access

Main menu > Finder

Tests

|  |  |
| --- | --- |
| **Test 087 Change the filters of his or her finder** | |
| **Description** | The filter must be changed and the filtered catalogue of grand prixes must be listed. |
| **Expected** | The system must show the filtered catalogue of grand prixes. |
| **Outcome** | **Working as expected.** |
| **Notes** |  |

# Use case UC29.6 Display the grand prixes in his or her finder.

Description

A rider wished to display a grand prix in his or her finder; he or she login into the system, clicks on ‘Finder’, fills the form, hits the ‘Search’ button and finally clicks on ‘Display’ link of the filtered list.

Access

Main menu > Main menu > Finder > Display (Filtered grand prix list)

Tests

|  |  |
| --- | --- |
| **Test 088 Display a grand prix in his or her finder** | |
| **Description** | The filtered catalogue of grand prixes must be listed and the grand prix must be displayed. |
| **Expected** | The system must show all grand pix details. |
| **Outcome** | **Working as expected.** |
| **Notes** |  |

# Use case UC29.7 Show the team he or she belongs if any.

Description

A rider whises to see the team he or she belongs; he or she login into the system and clicks on ‘My team’.

Access

Login > Main Menu > My team

Tests

|  |  |
| --- | --- |
| **Test 089 Show team** | |
| **Description** | The rider team must be displayed. |
| **Expected** | The system must return the rider team view. |
| **Outcome** | **When I click on My team as rider1, it does not appear and another one appears.** |
| **Notes** |  |

# Use case UC29.8 Manage his or her palmares which includes listing, showing, updating, deleting and creating it.

Description

1. A rider wishes to list the palmares; he or she login into the system, clicks on ‘My palmares’.
2. A rider wishes to display a victorie; he or she login into the system, he or she login into the system, clicks on ‘My palmares’ and finally clicks on the ‘Display’ link of the victories list.
3. A rider wishes to display a fastest lap; he or she login into the system, he or she login into the system, clicks on ‘My palmares’ and finally clicks on the ‘Display’ link of the fastest laps list.
4. A rider wishes to display a podium; he or she login into the system, he or she login into the system, clicks on ‘My palmares’ and finally clicks on the ‘Display’ link of the podiums list.
5. A rider wishes to display a pole; he or she login into the system, he or she login into the system, clicks on ‘My palmares’ and finally clicks on the ‘Display’ link of the poles list.
6. A rider wishes to display a world championship; he or she login into the system, he or she login into the system, clicks on ‘My palmares’ and finally clicks on the ‘Display’ link of the world championships list.
7. A rider wishes to create a victorie; he or she login into the system, he or she login into the system, clicks on ‘My palmares’ and finally clicks on ‘Create victory’.
8. A rider wishes to create a fastest lap; he or she login into the system, he or she login into the system, clicks on ‘My palmares’ and finally clicks on ‘Create fastest lap’.
9. A rider wishes to create a podium; he or she login into the system, he or she login into the system, clicks on ‘My palmares’ and finally clicks on ‘Create podium’.
10. A rider wishes to create a pole; he or she login into the system, he or she login into the system, clicks on ‘My palmares’ and finally clicks on ‘Create pole’.
11. A rider wishes to create a world championship; he or she login into the system, he or she login into the system, clicks on ‘My palmares’ and finally clicks on ‘Create world championship achieved’.
12. A rider wishes to update a victory; he or she login into the system, clicks on ‘Palmares’, clicks on the ‘Edit’ link of a victory from the victories list, fills the form, and finally clicks on the ‘Save’ button.
13. A rider wishes to update a fastest lap; he or she login into the system, clicks on ‘Palmares’, clicks on the ‘Edit’ link of a fastest lap from the fastest laps list, fills the form, and finally clicks on the ‘Save’ button.
14. A rider wishes to update a podium; he or she login into the system, clicks on ‘Palmares’, clicks on the ‘Edit’ link of a podium from the podiums list, fills the form, and finally clicks on the ‘Save’ button.
15. A rider wishes to update a pole; he or she login into the system, clicks on ‘Palmares’, clicks on the ‘Edit’ link of a pole from the poles list, fills the form, and finally clicks on the ‘Save’ button.
16. A rider wishes to update a world championship; he or she login into the system, clicks on ‘Palmares’, clicks on the ‘Edit’ link of a world championship from the world championships list, fills the form, and finally clicks on the ‘Save’ button.
17. A rider wishes to delete a victory, he or she login into the system, clicks on ‘My palmares’ and finally clicks on the ‘Delete’ button of a victory from the victories list.
18. A rider wishes to delete a fastest lap, he or she login into the system, clicks on ‘My palmares’ and finally clicks on the ‘Delete’ button of a fastest lap from the fastest laps list.
19. A rider wishes to delete a podium, he or she login into the system, clicks on ‘My palmares’ and finally clicks on the ‘Delete’ button of a podium from the podiums list.
20. A rider wishes to delete a pole, he or she login into the system, clicks on ‘My palmares’ and finally clicks on the ‘Delete’ button of a pole from the poles list.
21. A rider wishes to delete a world championship, he or she login into the system, clicks on ‘My palmares’ and finally clicks on the ‘Delete’ button of a world championship from the world championships list.

Access

1. Login > Main Menu > My palmares
2. Login > Main Menu > My palmares > Display (Victories list)
3. Login > Main Menu > My palmares > Display (Fastest laps list)
4. Login > Main Menu > My palmares > Display (Podiums list)
5. Login > Main Menu > My palmares > Display (Poles list)
6. Login > Main Menu > My palmares > Display (World championships list)
7. Login > Main Menu > My palmares > Create a victory
8. Login > Main Menu > My palmares > Create a fastest lap
9. Login > Main Menu > My palmares > Create a podium
10. Login > Main Menu > My palmares > Create a pole
11. Login > Main Menu > My palmares > Create a world championship
12. Login > Main Menu > My palmares > Edit (Victories list)
13. Login > Main Menu > My palmares > Edit (Fastest laps list)
14. Login > Main Menu > My palmares > Edit (Podiums list)
15. Login > Main Menu > My palmares > Edit (Poles list)
16. Login > Main Menu > My palmares > Edit (World championships list)
17. Login > Main Menu > My palmares > Delete (Victories list)
18. Login > Main Menu > My palmares > Delete (Fastest laps list)
19. Login > Main Menu > My palmares > Delete (Podiums list)
20. Login > Main Menu > My palmares > Delete (Poles list)
21. Login > Main Menu > My palmares > Delete (World championships list)

Tests

|  |  |
| --- | --- |
| **Test 090 List palmares** | |
| **Description** | The rider palmares must be listed. |
| **Expected** | The system must return the rider palmares list. |
| **Outcome** | **Working as expected.** |
| **Notes** |  |

|  |  |
| --- | --- |
| **Test 091 Show victory** | |
| **Description** | A victory must be displayed. |
| **Expected** | The system must display all victory details. |
| **Outcome** | **Working as expected.** |
| **Notes** |  |

|  |  |
| --- | --- |
| **Test 092 fastest lap** | |
| **Description** | A fastest lap must be displayed. |
| **Expected** | The system must display all fastest lap details. |
| **Outcome** | **Working as expected.** |
| **Notes** |  |

|  |  |
| --- | --- |
| **Test 093 Show podium** | |
| **Description** | A podium must be displayed. |
| **Expected** | The system must display all podium details. |
| **Outcome** | **Working as expected.** |
| **Notes** |  |

|  |  |
| --- | --- |
| **Test 094 Show pole** | |
| **Description** | A pole must be displayed. |
| **Expected** | The system must display all pole details. |
| **Outcome** | **Working as expected.** |
| **Notes** |  |

|  |  |
| --- | --- |
| **Test 095 Show pole** | |
| **Description** | A world championship must be displayed. |
| **Expected** | The system must display all world championship details. |
| **Outcome** | **Working as expected.** |
| **Notes** |  |

|  |  |
| --- | --- |
| **Test 096 Create victory** | |
| **Description** | The form must be filled in with the following data: Team: ‘victory2’, Year: ‘2005’, Category: ‘MotoGP’, Circuit: ‘Jerez’, Photos: ‘https://www.google.es’, Attachments: ‘https://www.google.es’. |
| **Expected** | The system must save the victory properly, return the victories list and the new victory must appear on the list. |
| **Outcome** | **Working as expected.** |
| **Notes** |  |

|  |  |
| --- | --- |
| **Test 097 Create fastest lap** | |
| **Description** | The form must be filled in with the following data: Team: ‘fastestLap2’, Year: ‘2005’, Category: ‘’, Circuit: ‘Jerez’, Milliseconds: ‘35’, Lap: ‘5’, Comments: ‘This is a comment’. |
| **Expected** | The system must not save the fastest lap and return the fastest lap register showing the following error: ‘Must not be blank’. |
| **Outcome** | **Working as expected.** |
| **Notes** |  |

|  |  |
| --- | --- |
| **Test 098 Create fastest lap** | |
| **Description** | The form must be filled in with the following data: Team: ‘fastestLap2’, Year: ‘2005’, Category: ‘’, Circuit: ‘Jerez’, Milliseconds: ‘35’, Lap: ‘5’, Comments: ‘This is a comment’. |
| **Expected** | The system must save the fastest lap properly, return the fastest laps list and the new fastest lap must appear on the list. |
| **Outcome** | **Working as expected.** |
| **Notes** |  |

|  |  |
| --- | --- |
| **Test 099 Create podium** | |
| **Description** | The form must be filled in with the following data: Team: ‘podium2’, Year: ‘2005’, Category: ‘’, Circuit: ‘Jerez’, Position: ‘2’ |
| **Expected** | The system must save the podium properly, return the podiums list and the new podium must appear on the list. |
| **Outcome** | **Working as expected.** |
| **Notes** |  |

|  |  |
| --- | --- |
| **Test 100 Create pole** | |
| **Description** | The form must be filled in with the following data: Team: ‘pole2’, Year: ‘2005’, Category: ‘’, Circuit: ‘Jerez’, Miliseconds: ‘35’ |
| **Expected** | The system must save the pole properly, return the poles list and the new pole must appear on the list. |
| **Outcome** | **Working as expected.** |
| **Notes** |  |

|  |  |
| --- | --- |
| **Test 101 Create world championship** | |
| **Description** | The form must be filled in with the following data: Team: ‘worldChampionship2’, Year: ‘2005’, Category: ‘’, Circuit: ‘Jerez’, Points: ‘5’, Photos: ‘https://www.google.es’, Special thanks: ‘Thanks’. |
| **Expected** | The system must save the world championship properly, return the world championships list and the new world championship must appear on the list. |
| **Outcome** | **Working as expected.** |
| **Notes** |  |

|  |  |
| --- | --- |
| **Test 102 Update victory** | |
| **Description** | The form must be filled in with the following data: Team: ‘victory3’, Year: ‘2005’, Category: ‘MotoGP’, Circuit: ‘Jerez’, Photos: ‘https://www.google.es’, Attachments: ‘https://www.google.es’. |
| **Expected** | The system must save the victory properly, return the victories list and the new victory must appear on the list. |
| **Outcome** | **Working as expected.** |
| **Notes** |  |

|  |  |
| --- | --- |
| **Test 103 Update fastest lap** | |
| **Description** | The form must be filled in with the following data: Team: ‘fastestLap3’, Year: ‘2005’, Category: ‘’, Circuit: ‘Jerez’, Milliseconds: ‘35’, Lap: ‘5’, Comments: ‘This is a comment’. |
| **Expected** | The system must save the fastest lap properly, return the fastest laps list and the new fastest lap must appear on the list. |
| **Outcome** | **Working as expected.** |
| **Notes** |  |

|  |  |
| --- | --- |
| **Test 104 Update podium** | |
| **Description** | The form must be filled in with the following data: Team: ‘podium3’, Year: ‘2005’, Category: ‘’, Circuit: ‘Jerez’, Position: ‘2’ |
| **Expected** | The system must save the podium properly, return the podiums list and the new podium must appear on the list. |
| **Outcome** | **Working as expected.** |
| **Notes** |  |

|  |  |
| --- | --- |
| **Test 105 Update pole** | |
| **Description** | The form must be filled in with the following data: Team: ‘pole3’, Year: ‘2005’, Category: ‘’, Circuit: ‘Jerez’, Miliseconds: ‘35’ |
| **Expected** | The system must save the pole properly, return the poles list and the new pole must appear on the list. |
| **Outcome** | **Working as expected.** |
| **Notes** |  |

|  |  |
| --- | --- |
| **Test 106 Update world championship** | |
| **Description** | The form must be filled in with the following data: Team: ‘worldChampionship3’, Year: ‘2005’, Category: ‘’, Circuit: ‘Jerez’, Points: ‘5’, Photos: ‘https://www.google.es’, Special thanks: ‘Thanks’. |
| **Expected** | The system must save the world championship properly, return the world championships list and the new world championship must appear on the list. |
| **Outcome** | **Working as expected.** |

|  |  |
| --- | --- |
| **Test 107 Delete victory** | |
| **Description** | A selected victory must be deleted |
| **Expected** | The system must return the victories list view and the victory must not appear on the list. |
| **Outcome** | **Working as expected.** |
| **Notes** |  |

|  |  |
| --- | --- |
| **Test 108 Delete fastest lap** | |
| **Description** | A selected fastest lap must be deleted |
| **Expected** | The system must return the fastest laps list view and the fastest lap must not appear on the list. |
| **Outcome** | **Working as expected.** |
| **Notes** |  |

|  |  |
| --- | --- |
| **Test 109 Delete podium** | |
| **Description** | A selected podium must be deleted |
| **Expected** | The system must return the podiums list view and the podium must not appear on the list. |
| **Outcome** | **Working as expected.** |
| **Notes** |  |

|  |  |
| --- | --- |
| **Test 110 Delete pole** | |
| **Description** | A selected pole must be deleted |
| **Expected** | The system must return the poles list view and the pole must not appear on the list. |
| **Outcome** | **Working as expected.** |
| **Notes** |  |

|  |  |
| --- | --- |
| **Test 111 Delete world championship** | |
| **Description** | A selected world championship must be deleted |
| **Expected** | The system must return the world championships list view and the world championship must not appear on the list. |
| **Outcome** | **Working as expected.** |
| **Notes** |  |

# Use case UC29.9 Manage his or her meetings, which includes listing them, showing them and creating a meeting about a representative who is involved in his or her fan club.

Description

1. A rider wishes to list the meetings; he or she login into the system, clicks on ‘List’ and finally clicks on ‘Meetings’.
2. A rider wishes to display a meeting; he or she login into the system, clicks on ‘Meetings, clicks on ‘Display’ link of a meeting from the meetings list.
3. A rider wishes to create a new meeting; he or she login into the system, clicks on ‘Meetings’, click on ‘Create a meeting’, fills the form and finally hits the ‘Save’ button.

Access

1. Login > Main Menu > Meetings
2. Login > Main Menu > Meetings > Display (Meetings list)
3. Login > Main Menu > Fan clubs > Create a meeting

Tests

|  |  |
| --- | --- |
| **Test 112 List meetings** | |
| **Description** | The rider meetings must be listed. |
| **Expected** | The system must return the rider meetings list. |
| **Outcome** | **Working as expected.** |
| **Notes** |  |

|  |  |
| --- | --- |
| **Test 113 Show meeting** | |
| **Description** | A meeting must be displayed. |
| **Expected** | The system must display all meeting details. |
| **Outcome** | **Working as expected.** |
| **Notes** |  |

|  |  |
| --- | --- |
| **Test 114 Create meeting** | |
| **Description** | The form must be filled in with the following data: Rider: ‘Juanjo’, Moment: ‘12/05/2019 12:30’, Comments: ‘This is a comment’, Place: ‘C/Feria’, Signatures: ‘45’, Photos: ‘35’, Duration: ‘25’. |
| **Expected** | The system must save the meeting properly, return the meetings list and the new meeting must appear on the list. |
| **Outcome** | **Working as expected.** |
| **Notes** |  |

|  |  |
| --- | --- |
| **Test 115 Create meeting** | |
| **Description** | The form must be filled in with the following data: Representative: ‘Rafael’, Moment: ‘12/05/2019 12:30’, Comments: ‘This is a comment’, Place: ‘’, Signatures: ‘45’, Photos: ‘35’, Duration: ‘25’. |
| **Expected** | The system must not save the meeting and return the meeting register showing the following error: ‘Must not be blank’. |
| **Outcome** | **Working as expected.** |
| **Notes** |  |

# Use case UC30.1 Manage his or her sponsorships which includes listing, showing, creating and updating them.

Description

1. A sponsor wishes to list the sponsorships; he or she login into the system, clicks on ‘List’ and finally clicks on ‘My sponsorships’.
2. A sponsor wishes to display a sponsorship; he or she login into the system, clicks on ‘My sponsorships’, clicks on ‘Display’ link of a sponsorship from the sponsorship list.
3. A sponsor wishes to create a new sponsorship; he or she login into the system, clicks on ‘My sponsorships’, clicks on ‘Create a sponsorship’, fills the form and finally hits the ‘Save’ button.
4. A sponsor wishes to update a sponsorship; he or she login into the system, clicks on ‘My sponsorships’, clicks on the ‘Edit’ link of a sponsorship from the sponsorship list, fills the form, and finally clicks on the ‘Save’ button.

Access

1. Login > Main Menu > My sponsorships
2. Login > Main Menu > My sponsorships > Display (Sponsorship list)
3. Login > Main Menu > My sponsorships > Create a sponsorship
4. Login > Main Menu > My sponsorships > Edit (Sponsorship list)

Tests

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| **Test 116 List sponsorships** | |
| **Description** | The sponsor sponsorships must be listed. |
| **Expected** | The system must return the sponsor sponsorship list. |
| **Outcome** | **Working as expected.** |
| **Notes** |  |

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| --- | --- |
| **Test 117 Show sponsorship** | |
| **Description** | A sponsorship must be displayed. |
| **Expected** | The system must display all sponsorship details. |
| **Outcome** | **Working as expected.** |
| **Notes** |  |

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| --- | --- |
| **Test 118 Create sponsorship** | |
| **Description** | The form must be filled in with the following data: Brand name: ‘brandName1’, Banner: ‘https://dydza6t6xitx6.cloudfront.net/ci-monster-energy-drink-a44417a571bd8be7.jpeg’, Link: ‘https://www.google.es’, Team: ‘Ducati’, Holder: ‘Fernando’, Make: ‘MASTER’, Number: ‘5564157826282522’, Exp month: ‘10’, Exp year: ‘2020’, CVV: ‘123’. |
| **Expected** | The system must save the sponsorship properly, return the sponsorship list and the new sponsorship must appear on the list. |
| **Outcome** | **Working as expected.** |
| **Notes** |  |

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| --- | --- |
| **Test 119 Create sponsorship** | |
| **Description** | The form must be filled in with the following data: Brand name: ‘brandName1’, Banner: ‘https://dydza6t6xitx6.cloudfront.net/ci-monster-energy-drink-a44417a571bd8be7.jpeg’, Link: ‘https://www.google.es’, Team: ‘Ducati’, Holder: ‘Fernando’, Make: ‘MASTER’, Number: ‘5564157826282522’, Exp month: ‘10’, Exp year: ‘2020’, CVV: ‘123’. |
| **Expected** | The system must not save the sponsorship and return the sponsorship register showing the following error: ‘Must not be blank’. |
| **Outcome** | **Working as expected.** |
| **Notes** |  |

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| --- | --- |
| **Test 120 Update sponsorship** | |
| **Description** | The form must be filled in with the following data: Brand name: ‘Asus’, Banner: ‘https://dydza6t6xitx6.cloudfront.net/ci-monster-energy-drink-a44417a571bd8be7.jpeg’, Link: ‘https://www.monsterenergy.com’, Team: ‘Yamaha’, Holder: ‘Juan Respe Rodriguez’, Make: ‘MASTER’, Number: ‘5564157826282522’, Exp month: ‘10’, Exp year: ‘2020’, CVV: ‘150’. |
| **Expected** | The system must save the sponsorship properly, return the sponsorship list and the new sponsorship must appear on the list. |
| **Outcome** | **I modify the name of the sponsorship but this change is not reflected to the teams.** |
| **Notes** |  |

# Use case UC30.2 List and display the teams registered into the system.

Description

A sponsor wishes to list and display the teams registered into the system; he or she clicks on ‘List’, clicks on ‘Riders’ and finally clicks on ‘Display’ link of the rider list.

Access

Main menu > List > Riders > [Display] link

|  |  |
| --- | --- |
| **Test 121 List the fan clubs and display them** | |
| **Description** | The fan clubs list must be listed and then the display link must be clicked on. |
| **Expected** | The system must display all rider details. |
| **Outcome** | **Working as expected.** |
| **Notes** |  |

# Use case UC31.1 Create user accounts for new administrators.

Description

An administrator wishes to create a new user accounts for new administrators; he or she login into the system, clicks on Create, clicks on ‘Administrator account’, fills the form and hits the ‘Save’ button.

Access

Login > Main Menu > Create > Administrator account

Tests

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| --- | --- |
| **Test 122 Create new administrator account** | |
| **Description** | The form must be filled in with the following data: Username: ‘admin33’, Password: ‘admin33’, Repeat the password: ‘adm33’, Name: ‘Jesus’, Surnames: ‘García Sanchez’, Photo: ‘https://www.google.es’, Email: ‘jesus@gmail.com’, Phone: ‘657456432’, Address: ‘C/Feria’. |
| **Expected** | The system must not save the administrator account properly, return the administrator account edit view and ‘Both passwords do not match or you haven't accepted the terms and conditions’ error messages must appear. |
| **Outcome** | **Working as expected.** |
| **Notes** |  |

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| --- | --- |
| **Test 123 Create new administrator account** | |
| **Description** | The form must be filled in with the following data: Username: ‘admin33’, Password: ‘admin33’, Repeat the password: ‘admin33’, Name: ‘Jesus’, Surnames: ‘García Sanchez’, Photo: ‘https://www.google.es’, Email: ‘jesus@gmail.com’, Phone: ‘657456432’, Address: ‘C/Feria’. |
| **Expected** | The system must save the administrator account properly and return the welcome view. |
| **Outcome** | **Working as expected.** |
| **Notes** |  |

# Use case UC31.2 Manage the catalogue of categories, which includes listing, showing, creating, updating, and deleting them. Note that categories cannot be modified or deleted if they are referenced from a grand prix.

Description

1. An administrator wishes to list the categories; he or she login into the system, clicks on ‘List’ and finally clicks on ‘Categories’.
2. An administrator wishes to display a category; he or she login into the system, clicks on ‘List’, clicks on ‘Categories’, clicks on ‘Display’ link of a category from the category list.
3. A administrator wishes to create a new category; he or she login into the system, clicks on ‘List’, clicks on ‘Categories’, clicks on ‘Create a category’, fills the form and finally hits the ‘Save’ button.
4. A sponsor wishes to update a category; he or she login into the system, clicks on ‘List’, clicks on ‘Categories’, clicks on the ‘Edit’ link of a category from the category list, fills the form, and finally clicks on the ‘Save’ button.
5. A sponsor wishes to delete a category, he or she login into the system, clicks on ‘List’, clicks on ‘Categories’ and finally clicks on the ‘Delete’ button of a category from the category list.

Access

1. Login > Main Menu > List > Categories
2. Login > Main Menu > List > Categories > Display (Category list)
3. Login > Main Menu > List > Categories > Create a category
4. Login > Main Menu > List > Categories > Edit (Category list)
5. Login > Main Menu > List > Categories > Delete (Category list)

Tests

|  |  |
| --- | --- |
| **Test 124 List categories** | |
| **Description** | The categories must be listed. |
| **Expected** | The system must return the category list. |
| **Outcome** | **Working as expected.** |
| **Notes** |  |

|  |  |
| --- | --- |
| **Test 125 Show category** | |
| **Description** | A category must be displayed. |
| **Expected** | The system must display all category details. |
| **Outcome** | **Working as expected.** |
| **Notes** |  |

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| --- | --- |
| **Test 126 Create category** | |
| **Description** | The form must be filled in with the following data: Name: ‘category1’, Parent category: ‘CATEGORY’. |
| **Expected** | The system must save the category properly, return the category list and the new category must appear on the list. |
| **Outcome** | **Working as expected.** |
| **Notes** |  |

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| --- | --- |
| **Test 127 Create fan club** | |
| **Description** | The form must be filled in with the following data: Name: ‘’, Parent category: ‘CATEGORY’. |
| **Expected** | The system must not save the category and return the category register showing the following error: ‘Must not be blank’. |
| **Outcome** | **Working as expected.** |
| **Notes** |  |

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| --- | --- |
| **Test 128 Update category** | |
| **Description** | The form must be filled in with the following data: Name: ‘category2’, Parent category: ‘CATEGORY’. |
| **Expected** | The system must save the category properly, return the category list and the new category must appear on the list. |
| **Outcome** | **Working as expected.** |
| **Notes** |  |

|  |  |
| --- | --- |
| **Test 129 Delete category** | |
| **Description** | A selected category must be deleted |
| **Expected** | The system must return the category list view and the category must not appear on the list. |
| **Outcome** | **Working as expected.** |
| **Notes** |  |

# Use case UC31.3 Broadcast a message to all of the actors of the system.

*Description*

An administrator wishes to send a broadcast message; he or she login into the system, clicks on ‘Send broadcast message’, fills the form and finally hits the ‘Send’ button.

*Access*

Login > Main Menu > Send broadcast message

*Tests*

|  |  |
| --- | --- |
| Test 130 Send broadcast message | |
| **Description** | The form must be filled in with the following data: Subject: ‘New terms and conditions’, Body: ‘We changed our conditions and terms’, Tags: NEWS’, Priority: ‘HIGH’. |
| **Expected** | The system must save the message properly and return the message list view that contains the new messages in out box messages. |
| **Outcome** | **Working as expected.** |
| **Notes** |  |

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| --- | --- |
| Test 131 Send broadcast message | |
| **Description** | The form must be filled in with the following data: Subject: ‘Breach of security detected’, Body: ‘We have found a problem in the system’, Tags:’’, Priority: ‘HIGH’. |
| **Expected** | The system must not save the message and return the message view showing the ‘Must not be blank’ message error due to not tags provided. |
| **Outcome** | **Working as expected.** |
| **Notes** |  |

# Use case UC31.4 Display a listing of suspicious actors. An actor is considered suspicious if he or she sends a message that includes spam words.

Description

An administrator wishes to list and display the suspicious actors; he or she login into the system, clicks on ‘Administrator’, clicks on ‘Evaluate spam’ and finally clicks on ‘Bannable list’.

Access

Login > Main Menu > Administrator > Evaluate spam > Bannable list

Tests

|  |  |
| --- | --- |
| **Test 132 List suspicious actors** | |
| **Description** | The suspicious actors must be listed. |
| **Expected** | The system must return the administrator suspicious list. |
| **Outcome** | **Working as expected.** |
| **Notes** |  |

# Use case UC31.5 Manage the sectors of a circuit which includes listing, showing, creating and updating them.

Description

1. An administrator wishes to list and display the sectors of a circuit; he or she login into the system, clicks on ‘List’ and finally clicks on ‘Sectors’.
2. An administrator wishes to create a new sector; he or she login into the system, clicks on ‘Sectors’, click on ‘Create a sector’, fills the form and finally hits the ‘Save’ button.
3. An administrator wishes to update a sector; he or she login into the system, clicks on ‘Sectors’, clicks on the ‘Edit’ link of a sector from the sector list, fills the form, and finally clicks on the ‘Save’ button.

Access

1. Login > Main Menu > Sectors
2. Login > Main Menu > Sectors > Create a sector
3. Login > Main Menu > Sectors > Edit (Sector list)

Tests

|  |  |
| --- | --- |
| **Test 133 List and display sectors** | |
| **Description** | The administrator sectors must be listed. |
| **Expected** | The system must return the administrator sector list and details. |
| **Outcome** | **The minimum of rows and columns is 1 but the system does not detect it.** |
| **Notes** |  |

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| --- | --- |
| **Test 134 Create sector** | |
| **Description** | The form must be filled in with the following data: Circuit: ‘Jerez’, Stand: ‘stand1’, Rows: ‘7’, Columns: ‘5’. |
| **Expected** | The system must save the sector properly, return the sector list and the new sector must appear on the list. |
| **Outcome** | **Working as expected.** |
| **Notes** |  |

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| --- | --- |
| **Test 135 Create sector** | |
| **Description** | The form must be filled in with the following data: Circuit: ‘Jerez’, Stand: ‘stand1’, Rows: ‘7’, Columns: ‘5’. |
| **Expected** | The system must not save the sector and return the sector register showing the following error: ‘Must not be blank’. |
| **Outcome** | **Working as expected.** |
| **Notes** |  |

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| --- | --- |
| **Test 136 Update sector** | |
| **Description** | The form must be filled in with the following data: Circuit: ‘Jerez’, Stand: ‘stand2’, Rows: ‘7’, Columns: ‘5’. |
| **Expected** | The system must save the sector properly, return the sector list and the new fan club must appear on the list. |
| **Outcome** | **Working as expected.** |
| **Notes** |  |

# Use case UC31.6 Ban an actor who is considered suspicious, which means that his or her user account is de-activated.

*Description*

An administrator wishes to ban an actor; he or she login into the system, clicks on ‘Administrator’, clicks on ‘Evaluate spam’, clicks on ‘Bannable list’ and finally clicks on ‘Ban’ link for an actor from the list.

*Access*

Login > Main Menu > Administrator > Evaluate spam > Bannable list

*Tests*

|  |  |
| --- | --- |
| Test 137 Ban an actor | |
| **Description** | An admin bans a spammer actor. |
| **Expected** | The system must return a spammer list. You must not be able to login with that credentials. |
| **Outcome** | **I ban an actor but it is not marked as banned and it lets me log in to the system.** |
| **Notes** |  |

# Use case UC31.7 Unban an actor, which means that his or her user account is re-activated.

*Description*

An administrator wishes to ban an actor; he or she login into the system, clicks on ‘Administrator’, clicks on ‘Evaluate spam’, clicks on ‘Bannable list’ and finally clicks on ‘Unban’ for an actor.

*Access*

Login > Main Menu > Administrator > Evaluate spam > Bannable list

*Tests*

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| --- | --- |
| Test 138 Unban an actor | |
| **Description** | An admin unbans a spammer actor. |
| **Expected** | The system must return a spammer list which. You must be able to login with that credentials. |
| **Outcome** | **Working as expected.** |
| **Notes** |  |

# Use case UC31.8 Launch a process that computes a score for every representative and rider. The score is computed building on the meetings that they’ve got. The system must analyse the comments in the meetings and compute the number of positive words (*p*) and the number of negative words (*n*). The score must be computed as *p – n* normalised to range -1.00 up to +1.00 using a linear homothetic transformation.

*Description*

An administrator wishes to launch a process to compute a representative and rider score; he or she login into the system, clicks on ‘Administrator’ and finally clicks on ‘Compute score’ link.

*Access*

Login > Main Menu > Administrator > Compute score

*Tests*

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| --- | --- |
| Test 139 Compute score | |
| **Description** | The compute score process must be launched |
| **Expected** | The system must launch the compute score process and if you display a position the new score must appear. |
| **Outcome** | **Working as expected** |
| **Notes** |  |

# Use case UC31.9 Update the lists of positive and negative words that the system uses to compute the scores.

*Description*

An administrator wishes to update the lists of positive and negative words; he or she login into the system, clicks on ‘Administrator’, clicks on ‘Configuration’, clicks on ‘Edit configuration’, fills the form, and finally clicks on the ‘Save’ button.

*Access*

Login > Main Menu > Administrator > Compute score

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| --- | --- |
| **Test 140 Update sponsorship** | |
| **Description** | The form must be filled in with the following data: Positive words: ‘good,fantastic,excellent,great,amazing,terrific,beautiful,bueno,fantastico,excelente,increible,genial,estupendo,hermoso,update1’, Negative words: ‘not,bad,horrible,average,disaster,no,malo,mediocre,desastre,update2’. |
| **Expected** | The system must save the configuration properly, return the configurarion display and the new positive or negative word must appear on the list. |
| **Outcome** | **Working as expected.** |
| **Notes** |  |

# Use case UC31.10 Display a dashboard with the following information.

*Description*

An administrator wishes display his or her dashboard; he or she login into the system, clicks on ‘Administrator’ and finally clicks on ‘Dashboard’.

*Access*

Login > Main Menu > Administrator > Dashboard

*Tests*

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| Test 141 Display dashboard | |
| **Description** | The administrator dashboard must be displayed. |
| **Expected** | The system must return a list where all queries results are shown. |
| **Outcome** | **Working as expected** |
| **Notes** |  |

# Additional tests

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| **Test 104 Change language** | |
| **Description** | The language of the system must be changed. |
| **Expected** | The language the system has changed to Spanish or English. |
| **Outcome** | **Working as expected.** |
| **Notes** |  |

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| **Test 105 Default configuration** | |
| **Description** | The administrator configuration must be displayed. |
| **Expected** | The system must return a full detailed configuration view. The name of the system (it’s “Acme Motorsports” by default); the banner shown at the header (it’s the one available at https:// http://competitionmotorsports.org/wp/wp-content/themes/cms/img/competition-motorsports.png by default); the message that is shown on the welcome page (“Welcome to Acme Motorsports! Racing, quality, and competition in a single place” is the default welcome message in English; “¡Bienvenidos a Acme Mororsports! Carreras, calidad y competición en un mismo sitio” is the default welcome message in Spanish); a list of spam words (it’s “sex”, “viagra”, “cialis”, “one million”, “you’ve been selected”, “Nigeria”, “sexo”, “un millón”, and “ha sido seleccionado” by default); the default country code in tele-phone numbers (it’s “+34”by default); the default list of credit card makes (it’s “VISA”, “MASTER”, “DINNERS”, and “AMEX” by default). |
| **Outcome** | **Working as expected.** |
| **Notes** |  |

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| **Test 106 Show the categories by default** | |
| **Description** | A list of categories by default must be listed. |
| **Expected** | The system must generate a list of the categories by default. |
| **Outcome** | **Working as expected.** |
| **Notes** |  |

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| **Test 108 Storing a message in the spam box** | |
| **Description** | A message that contains a spam word, it must be stored in the spam box instead of the in box. |
| **Expected** | The system must show the message in the spam box. |
| **Outcome** | **Working as expected.** |
| **Notes** |  |

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| **Test 106 Application status notification** | |
| **Description** | An application status must be changed. |
| **Expected** | The system must generate an automatic notification. To check that, there must appear a new message in the race director out box message list. Also, the same message must appear on rider in box message list. |
| **Outcome** | **Working as expected.** |
| **Notes** |  |

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| **Test 109 Show applications according to the colours scheme** | |
| **Description** | The applications must be listed according to the following colour scheme: pending (yellor), accepted (green) and rejected (red). |
| **Expected** | The system must list the applications with the colours. |
| **Outcome** | **Working as expected.** |
| **Notes** |  |

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| **Test 109 The team managers can only answer final mode announcements** | |
| **Description** | The announcements that are in final mode, can be answered by a team manager. |
| **Expected** | The system must list the announcements that are in final mode when the team manager is creating the answer. |
| **Outcome** | **Working as expected.** |
| **Notes** |  |

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| **Test 109 The maximum number of the finder results can be changed.** | |
| **Description** | An administrator must change this parameter in the system configuration |
| **Expected** | The system must list the results that finder returns with the new value in the finder results. |
| **Outcome** | **Working as expected.** |
| **Notes** |  |