Acceptance tests   
Acme News v1.0

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| **Notes** | The test are ordered by actor in this order: User, Journalist, Moderator, Manager and Administrator. |

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# Use case UC01 View news

Description

Anyone wishes to view the news. He or she select the “News” option in the main menu.

Access

Not authenticated: Main Menu -> News -> All

Tests

|  |  |
| --- | --- |
| Test 01 | |
| **Description** | Access to the news list from the main menu. Check that there is 9 category buttons and they work well. |
| **Expected** | The system must show a list with all the news stored in the system. When a category button is selected, only the news in that category will be shown |
| **Outcome** |  |
| **Notes** |  |

|  |  |
| --- | --- |
| Test 02 | |
| **Description** | Access to the news list from the main menu and display some news. Check that the “go back” button works. |
| **Expected** | The system must show all the details of the new, and the “go back” button should redirect to the welcome page. |
| **Outcome** |  |
| **Notes** |  |

|  |  |
| --- | --- |
| Test 03 | |
| **Description** | Access to the news browser (“Search news” in the navigation bar) and search for news. Leave it empty the first time. Then, search for “Hackeo Telefónica”, there should be only one result. |
| **Expected** | Searching without any input should return all the news, search for “Hackeo Telefónica” should return only one new with that title. |
| **Outcome** |  |
| **Notes** |  |

# Use case UC02 View events

Description

Anyone wishes to view the events. He or she select the “Events” option in the main menu.

Access

Not authenticated: Main Menu -> Events -> All

Tests

|  |  |
| --- | --- |
| Test 01 | |
| **Description** | Access to the event list from the main menu. Check that there are 5 columns and the go back button work well. |
| **Expected** | The system must show a list with all the events stored in the system. When the go back button is pressed, you should be redirected to the welcome page. |
| **Outcome** |  |
| **Notes** |  |

|  |  |
| --- | --- |
| Test 02 | |
| **Description** | Access to the event list from the main menu and display any event. Check that. |
| **Expected** | The system must show at least two tables with the event information. The “go back” button should redirect to the event list. |
| **Outcome** |  |
| **Notes** |  |

# Use case UC03 Register as a User

Description

Anyone wishes to register to the system as a user. He or she select the option in the main menu and fills the form with his or her information.

Access

Not authenticated: Main Menu -> Register -> As a User.

Tests

|  |  |
| --- | --- |
| Test 01 | |
| **Description** | Left the form empty, accept the terms and press the save button. |
| **Expected** | The system must show an error next to the mandatory fields. |
| **Outcome** |  |
| **Notes** |  |

|  |  |
| --- | --- |
| Test 02 | |
| **Description** | Properly fill the form but do not accept the terms of service and press the save button |
| **Expected** | The system must show an error about the terms of service. |
| **Outcome** |  |
| **Notes** |  |

|  |  |
| --- | --- |
| Test 03 | |
| **Description** | Properly fill the form and press the save button. Then log in as the new user. |
| **Expected** | The system must register the new user and he or she must be able to log in. |
| **Outcome** |  |
| **Notes** |  |

# Use case UC04 Register as a Journalist

Description

Anyone wishes to register to the system as a journalist. He or she select the option in the main menu and fills the form with his or her information.

Access

Not authenticated: Main Menu -> Registration -> As a Journalist.

Tests

|  |  |
| --- | --- |
| Test 01 | |
| **Description** | Left the form empty, accept the terms and press the save button. |
| **Expected** | The system must show an error next to the mandatory fields. |
| **Outcome** |  |
| **Notes** |  |

|  |  |
| --- | --- |
| Test 02 | |
| **Description** | Properly fill the form but do not accept the terms of service and press the save button |
| **Expected** | The system must show an error about the terms of service. |
| **Outcome** |  |
| **Notes** |  |

|  |  |
| --- | --- |
| Test 03 | |
| **Description** | Properly fill the form and press the save button. Then log in as the new user. |
| **Expected** | The system must register the new journalist and he or she must be able to log in. |
| **Outcome** |  |
| **Notes** |  |

# Use case UC05 Register as a Moderator

Description

Anyone wishes to register to the system as a moderator. He or she select the option in the main menu and fills the form with his or her information.

Access

Not authenticated: Main Menu -> Registration -> As a Moderator.

Tests

|  |  |
| --- | --- |
| Test 01 | |
| **Description** | Left the form empty, accept the terms and press the save button. |
| **Expected** | The system must show an error next to the mandatory fields. |
| **Outcome** |  |
| **Notes** |  |

|  |  |
| --- | --- |
| Test 02 | |
| **Description** | Properly fill the form but do not accept the terms of service and press the save button |
| **Expected** | The system must show an error about the terms of service. |
| **Outcome** |  |
| **Notes** |  |

|  |  |
| --- | --- |
| Test 03 | |
| **Description** | Properly fill the form and press the save button. Then log in as the new user. |
| **Expected** | The system must register the new moderator and he or she must be able to log in. |
| **Outcome** |  |
| **Notes** |  |

# Use case UC06 Display user profile

Description

A user wishes to view his or her profile. He or she select the option in the main menu.

Access

Authenticated as a user: Main Menu -> Profile -> Display.

To access as a user, use the credentials usuario1/usuario1

Tests

|  |  |
| --- | --- |
| Test 01 | |
| **Description** | Access to the profile display, check that the information is correct. |
| **Expected** | The system must show the username, name, surnames and email of the user (usuario1 should be in all fields if logged with the given credentials). The “Go back button” redirect to the welcome page. |
| **Outcome** |  |
| **Notes** |  |

# Use case UC07 Edit user profile

Description

A user wishes to edit his or her profile. He or she select the option in the main menu.

Access

Authenticated as a user: Main Menu -> Profile -> Edit.

To access as a user, use the credentials usuario1/usuario1

Tests

|  |  |
| --- | --- |
| Test 01 | |
| **Description** | Access to the edit profile view, press the “Go back” button. |
| **Expected** | The system must show a form with three fields: name, surnames and email. In addition, there should be four buttons: go back, save, export and delete. The “Go back” button redirect to the welcome page. |
| **Outcome** |  |
| **Notes** |  |

|  |  |
| --- | --- |
| Test 02 | |
| **Description** | Access to the edit view, leave empty all the fields and press save. |
| **Expected** | The system must show an error next to all fields. |
| **Outcome** |  |
| **Notes** |  |

|  |  |
| --- | --- |
| Test 03 | |
| **Description** | Properly edit the form and press the save button. Then access again to the view, press “export information” and, finally, press the “delete” button. |
| **Expected** | The system must save the edited attributes. When the “export information” button is pressed, the system generates a PDF with the user data. When the “delete” button is pressed, the system log the user out, and he or she cannot log in again. All the comments written by the user will be displayed by the system under the name “Desconocido”. |
| **Outcome** |  |
| **Notes** |  |

# Use case UC08 Change user status

Description

A user wishes to change his or her status. He or she select the option in the main menu and changes it with his or her points.

Access

Authenticated as a user: Main Menu -> Profile -> Change status.

To access as a user, use the credentials usuario1/usuario1.

Tests

|  |  |
| --- | --- |
| Test 01 | |
| **Description** | Access to the change status view, press the “Ascend” button. |
| **Expected** | The system must show the current status of the user (it should be “PRINCIPIANTE” if logged as usuario1), the cost to ascend to veteran and master, and the profits of the ranks. When the ascend button is pressed, the status and status icon changes. |
| **Outcome** |  |
| **Notes** |  |

# Use case UC09 List upcoming raffles

Description

A user wishes to view the upcoming raffles. He or she select the option in the main menu.

Access

Authenticated as a user: Main Menu -> Raffles -> Upcoming raffles.

To access as a user, use the credentials usuario1/usuario1.

Tests

|  |  |
| --- | --- |
| Test 01 | |
| **Description** | Access to the upcoming raffles view. Press “Sign up” on all the raffles. |
| **Expected** | The system must show a list with the upcoming raffles ordered by date. The list has seven columns, the last contains a button to participate in the raffle. When the “Sign up” button is pressed, if you are not yet in the raffle, the system will show the message “Success”. If the user is already participating, the system tells the user with another message. |
| **Outcome** |  |
| **Notes** |  |

# Use case UC10 List user raffles

Description

A user wishes to view the raffles he or she is in. He or she select the option “Your raffles” in the main menu.

Access

Authenticated as a user: Main Menu -> Raffles -> Your raffles.

To access as a user, use the credentials usuario1/usuario1.

Tests

|  |  |
| --- | --- |
| Test 01 | |
| **Description** | Access to “your raffles” view. |
| **Expected** | The system must show a list with the user’s raffles. The list has six columns, all dates in the “Ends” column are future dates. |
| **Outcome** |  |
| **Notes** |  |

# Use case UC11 Configure user finder

Description

A user wishes to configure his or her finder. He or she select the option in the main menu and fills the filters he or she wants to use.

Access

Authenticated as a user: Main Menu -> Finder -> Configure.

To access as a user, use the credentials usuario1/usuario1.

Tests

|  |  |
| --- | --- |
| Test 01 | |
| **Description** | Access to “Configure finder” view. Change the filters several times to search for different news. |
| **Expected** | The system must show a list with the news that meet the conditions. |
| **Outcome** |  |
| **Notes** |  |

|  |  |
| --- | --- |
| Test 02 | |
| **Description** | While the filters are not empty, press the clear button. |
| **Expected** | The system must show a list with all the news in the system, when the user access to the finder’s configuration view, its fields are all empty. |
| **Outcome** |  |
| **Notes** |  |

# Use case UC12 Follow user

Description

A user wishes to follow another user. He or she select the option in the main menu and selects the users.

Access

Authenticated as a user: Main Menu -> Social -> Follow users.

To access as a user, use the credentials usuario1/usuario1.

Tests

|  |  |
| --- | --- |
| Test 01 | |
| **Description** | Follow some users. |
| **Expected** | The users selected to follow disappear from the list of users that the user is not following, they will appear in a different list above. |
| **Outcome** |  |
| **Notes** | Do not repopulate the database, this action will be used later. |

# Use case UC13 Follow journalists

Description

A user wishes to follow a journalist. He or she select the option in the main menu and selects the journalist.

Access

Authenticated as a user: Main Menu -> Social -> Follow journalists.

To access as a user, use the credentials usuario1/usuario1.

Tests

|  |  |
| --- | --- |
| Test 01 | |
| **Description** | Follow some journalists. |
| **Expected** | The journalists selected to follow disappear from the list of journalists that the user is not following, they will appear in a different list above. |
| **Outcome** |  |
| **Notes** |  |

# Use case UC14 RSS

Description

A user wishes to view the news shared by the users and journalists he or she follows. He or she select the option in the main menu.

Access

Authenticated as a user: Main Menu -> Social -> RSS.

To access as a user, use the credentials usuario1/usuario1.

Tests

|  |  |
| --- | --- |
| Test 01 | |
| **Description** | Access to the list. |
| **Expected** | The system must display a list with three columns. |
| **Outcome** |  |
| **Notes** |  |

# Use case UC15 Send new

Description

A user wishes to send a new to a user he or she follows. He or she displays the new and press the “send” button, then, he or she selects the recipient.

Access

Authenticated as a user: Main Menu -> News -> All -> Display -> Send.

(You have to follow any user in order to send a new)

To access as a user, use the credentials usuario1/usuario1.

Tests

|  |  |
| --- | --- |
| Test 01 | |
| **Description** | Display a new and send it to any user that the user logged in follows. |
| **Expected** | The system redirects to the welcome page. |
| **Outcome** |  |
| **Notes** | Do not repopulate the database, the next test uses this action. |

# Use case UC16 View received new

Description

A user wishes to view the news he or she has received. He or selects the option from the main menu.

Access

Authenticated as a user: Main Menu -> Social -> Received news.

To access as a user, use the credentials usuario1/usuario1.

Tests

|  |  |
| --- | --- |
| Test 01 | |
| **Description** | Access as the user you send the new in the previous test. (all usernames/passwords are usuarioX/usuarioX). |
| **Expected** | The system shows the new sent in the previous test. |
| **Outcome** |  |
| **Notes** |  |

# Use case UC17 User share news

Description

A user wishes to share news. He or press the “share” button when browsing news.

Access

Authenticated as a user: Main Menu -> News -> All -> Share.

To access as a user, use the credentials usuario1/usuario1.

Tests

|  |  |
| --- | --- |
| Test 01 | |
| **Description** | Share some news. |
| **Expected** | The system shows a list with all the news you are sharing. A message will be shown below indicating that the operation succeeded or if you were already sharing that new. |
| **Outcome** |  |
| **Notes** |  |

# Use case UC17 User comment news

Description

A user wishes to comment on news. He or she displays any new and writes a comment.

Access

Authenticated as a user: Main Menu -> News -> All -> Display -> Comment.

To access as a user, use the credentials usuario1/usuario1.

Tests

|  |  |
| --- | --- |
| Test 01 | |
| **Description** | Comment on a new, leave the form empty and press save. |
| **Expected** | The system does not create the comment, errors appears next the fields. |
| **Outcome** |  |
| **Notes** |  |

|  |  |
| --- | --- |
| Test 02 | |
| **Description** | Comment on a new, write anything and press save, then, display the new again. |
| **Expected** | The system does create the comment, it appears when the new is displayed. |
| **Outcome** |  |
| **Notes** |  |

# Use case UC18 User report news

Description

A user wishes to report any new. He or she displays the new and writes a report.

Access

Authenticated as a user: Main Menu -> News -> All -> Display -> Report.

To access as a user, use the credentials usuario1/usuario1.

Tests

|  |  |
| --- | --- |
| Test 01 | |
| **Description** | Report a new, leave the form empty and press save. |
| **Expected** | The system does not create the report, an error appears next the field. |
| **Outcome** |  |
| **Notes** |  |

|  |  |
| --- | --- |
| Test 02 | |
| **Description** | Report a new, write anything and press save. |
| **Expected** | The system does create the report and redirects to the reported new. |
| **Outcome** |  |
| **Notes** |  |

# Use case UC19 Display journalist profile

Description

A journalist wishes to view his or her profile. He or she select the option in the main menu.

Access

Authenticated as a user: Main Menu -> Profile -> Display.

To access as a user, use the credentials periodista1/periodista1

Tests

|  |  |
| --- | --- |
| Test 01 | |
| **Description** | Access to the profile display, check that the information is correct. |
| **Expected** | The system must show the picture, name, surnames and email of the journalist. The “Go back button” redirect to the welcome page. |
| **Outcome** |  |
| **Notes** |  |

# Use case UC20 Edit journalist profile

Description

A journalist wishes to edit his or her profile. He or she select the option in the main menu.

Access

Authenticated as a user: Main Menu -> Profile -> Edit.

To access as a journalist, use the credentials periodista1/periodista1

Tests

|  |  |
| --- | --- |
| Test 01 | |
| **Description** | Access to the edit profile view, press the “Go back” button. |
| **Expected** | The system must show a form with five fields: name, surnames, image, email and paypal email. In addition, there should be four buttons: go back, save, export and delete. The “Go back” button redirect to the welcome page. |
| **Outcome** |  |
| **Notes** |  |

|  |  |
| --- | --- |
| Test 02 | |
| **Description** | Access to the edit view, leave empty all the fields and press save. |
| **Expected** | The system must show an error next to all fields except image. |
| **Outcome** |  |
| **Notes** |  |

|  |  |
| --- | --- |
| Test 03 | |
| **Description** | Properly edit the form and press the save button. Then access again to the view, press “export information” and, finally, press the “delete” button. |
| **Expected** | The system must save the edited attributes. When the “export information” button is pressed, the system generates a PDF with the user data. When the “delete” button is pressed, the system log the user out, and he or she cannot log in again. All the news created by the journalist will be displayed by the system under the name “Desconocido”. |
| **Outcome** |  |
| **Notes** |  |

# Use case UC21 List journalist news

Description

A journalist wishes to view his or her news. He or she select the option in the main menu.

Access

Authenticated as a user: Main Menu -> Journalist -> My news.

To access as a journalist, use the credentials periodista1/periodista1

Tests

|  |  |
| --- | --- |
| Test 01 | |
| **Description** | Access to the list of news, press the “Display” button. |
| **Expected** | The system must show a table with six columns. When the display button is pressed the new is shown. |
| **Outcome** |  |
| **Notes** |  |

# Use case UC22 Delete journalist new

Description

A journalist wishes to delete one of his or her news. He or she access to his or her news and deletes it.

Access

Authenticated as a user: Main Menu -> Journalist -> My news -> Delete.

To access as a journalist, use the credentials periodista1/periodista1

Tests

|  |  |
| --- | --- |
| Test 01 | |
| **Description** | Access to the news list, press “Delete” on any new. |
| **Expected** | The system must delete the new, it will disappear from the list. |
| **Outcome** |  |
| **Notes** |  |

# Use case UC23 Create new

Description

A journalist wishes to create a news. He or she access to his or her news and creates another one.

Access

Authenticated as a user: Main Menu -> Journalist -> My news -> Create.

To access as a journalist, use the credentials periodista1/periodista1

Tests

|  |  |
| --- | --- |
| Test 01 | |
| **Description** | Access to the create form, press “Go back”. |
| **Expected** | The system must redirect to your news |
| **Outcome** |  |
| **Notes** |  |

|  |  |
| --- | --- |
| Test 02 | |
| **Description** | Access to the create form, do not fill any field, press “Save”. |
| **Expected** | The system shows two errors on the title and description fields. |
| **Outcome** |  |
| **Notes** |  |

|  |  |
| --- | --- |
| Test 03 | |
| **Description** | Access to the create form, fill all fields, but do not insert an URL on the video or image field, press “Save”. |
| **Expected** | The system shows an error next to the field, “Invalid URL”. |
| **Outcome** |  |
| **Notes** |  |

|  |  |
| --- | --- |
| Test 04 | |
| **Description** | Properly fill the form and press the save button. |
| **Expected** | The system must save the new new. It will appear in your news. |
| **Outcome** |  |
| **Notes** |  |

# Use case UC24 List all journalist

Description

A journalist wishes to list all the journalist on the system. He or she access to the view pressing the option in the main menu.

Access

Authenticated as a user: Main Menu -> Journalist -> List of journalists.

To access as a journalist, use the credentials periodista1/periodista1

Tests

|  |  |
| --- | --- |
| Test 01 | |
| **Description** | Access to the list. |
| **Expected** | The system shows a table with five columns. The information displayed is coherent. |
| **Outcome** |  |
| **Notes** |  |

# Use case UC25 Withdraw money

Description

A journalist wishes to withdraw his or her money. He or she access to the view pressing the option in the main menu and withdraws the money.

Access

Authenticated as a user: Main Menu -> Withdraw money.

To access as a journalist, use the credentials periodista1/periodista1

Tests

|  |  |
| --- | --- |
| Test 01 | |
| **Description** | Access to the view, press the “Withdraw money” two times. |
| **Expected** | The system shows your accumulated money and the total money that the journalist have earned, when the button is pressed the second time appears a message because you cannot withdraw more money. |
| **Outcome** |  |
| **Notes** |  |

# Use case UC26 Subscribe/leave agency

Description

A journalist wishes to subscribe an agency or leave it. He or she access to the view pressing the option in the main menu and selects the agency.

Access

Authenticated as a user: Main Menu -> Agency -> Subscribe.

To access as a journalist, use the credentials periodista1/periodista1

Tests

|  |  |
| --- | --- |
| Test 01 | |
| **Description** | Access to the view, try subscribing to two agency and then leave it. |
| **Expected** | The system shows all the agencies with capacity and, below, your agency. When you try to subscribe while already in an agency, an error is displayed below. When the journalist leaves the agency, you can subscribe to another. |
| **Outcome** |  |
| **Notes** |  |