

# Acceptance tests

## Acme News v1.0

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Notes	The tests are ordered by actor: 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	<i>everything is shown correctly, I can navigate by type of news without problem</i>
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	<i>Works as expected</i>
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	<i>the searcher shows the news that was expected</i>
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	<i>the list looks good, but I don't know if the return button refers to one I don't see or to the browser's own.</i>
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	<i>Works as expected</i>
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	<i>the required fields are shown in red as follows</i>
Notes	If I don't accept the terms first, I only get the terms in red.

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	<i>it works properly</i>
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	<i>Allows me to log in without problems</i>
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	<i>the required fields are shown in red as follows</i>
Notes	If I don't accept the terms first, I only get the terms in red.

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	<i>it works properly</i>
Notes	<i>it warns me that I lack the terms to accept</i>

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	<i>Allows me to log in without problems</i>
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	<i>the required fields are shown in red as follows</i>
Notes	If I don't accept the terms first, I only get the terms in red.

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	<i>it works properly</i>
Notes	<i>it warns me that I must accept the terms.</i>

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	<i>it works properly</i>
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	<i>Shows me the information correctly</i>
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	<i>it works as expected</i>
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	<i>it works correctly, it doesn't let me save with empty fields</i>
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	<i>He won't let me delete the account, he says "Oops! You don't have access to this resource." And he won't delete the account.</i>
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	<i>Works properly without any problems</i>
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	<i>Allows you to list and subscribe correctly</i>
Notes	The subscribe button appears in all rows not only in the last one

## 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	<i>Works correctly</i>
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	<i>Search the right way</i>
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	<i>Runs correctly and empties all filter fields</i>
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	<i>We can see a bug as it shows two contradictory messages saying that we do not follow anyone and that we follow all users. Also does not show any list</i>
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	<i>We can see a bug because it shows two contradictory messages that you are not following any journalist yet and that you are following all journalists. It also doesn't show any list</i>
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	<i>This is a bug because no list is shown because as we saw in the previous test we could not follow anyone.</i>
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	<i>Works as expected</i>
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	<i>Works as expected</i>
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	<i>Works as expected</i>
Notes	

## Use case UC18 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	<i>Works as expected</i>
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	<i>The comment hasn't been created</i>
Notes	

## Use case UC19 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	<i>Works as expected.</i>
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	<i>Works as expected.</i>
Notes	

## Use case UC20 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	<i>The table doesn't have the "Email" header</i>
Notes	

## Use case UC21 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	<i>Works as expected.</i>
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	<i>Works as expected</i>
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	<i>After I saved the data, I logged out and when I tried to log in with the same user I noticed the credentials had changed without I changing them (the password changes by itself). Exports properly. When I tried to delete it said I didn't have permissions.</i>
Notes	



## Use case UC22 List journalist news

### Description

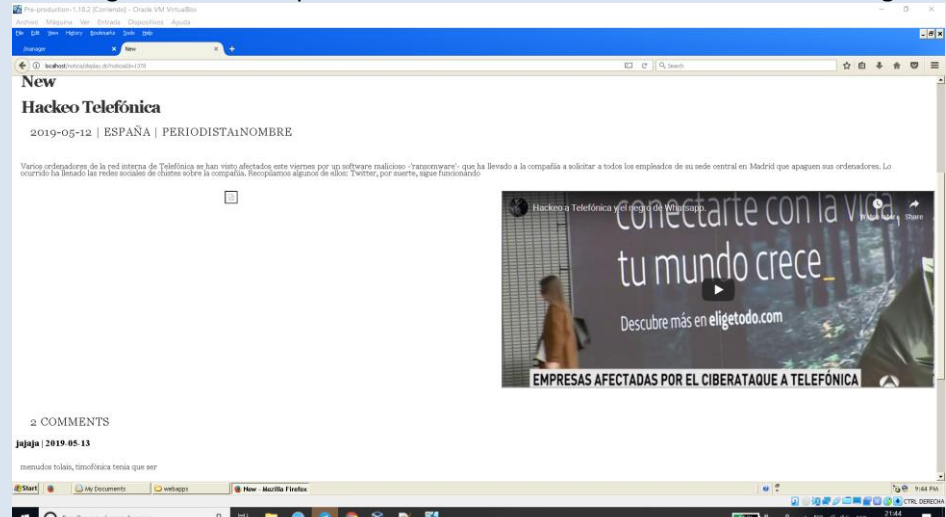
A journalist wishes to view his or her news. He or she select the option in the main menu.

### 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	<p>It looks good news except that in the first of the list does not load an image</p>  A screenshot of a web browser window displaying a news article. The article title is 'Hackeo Telefónica' and the date is '2019-05-12'. The text describes a cyberattack on Telefónica. Below the text is a video player with the title 'Hackeo a Telefónica y cómo el mundo se conecta' and a play button. The video player also has a subtitle 'EMPRESAS AFECTADAS POR EL CIBERATAQUE A TELEFÓNICA'. Below the video player is a comment section with the text '2 COMMENTS' and a comment from 'jajaja' dated '2019-05-13'. The browser's address bar shows 'http://localhost:8080/periodista/170'. The browser's taskbar at the bottom shows the Windows logo, a search bar, and several open applications including 'My Documents', 'velogis', and 'New - Mozilla Firefox'. The system clock in the bottom right corner shows '7:44 PM' and '21/05/2019'.
Notes	I think the back button should take us to the previous list view.

## Use case UC23 Delete journalist new

### Description

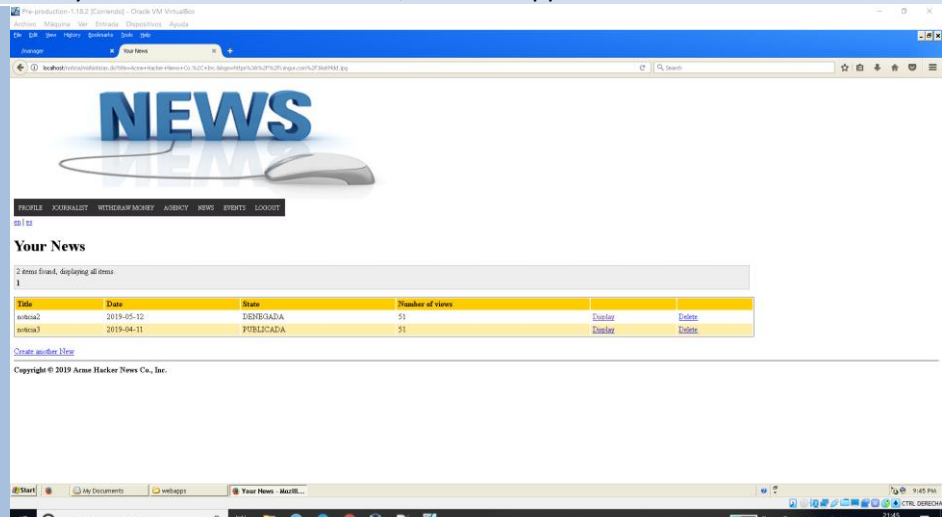
A journalist wishes to delete one of his or her news. He or she access to his or her news and deletes it.

### 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 Outcome	The system must delete the new, it will disappear from the list.															
Notes	 <p>The screenshot shows a web application interface for a journalist. At the top, there's a navigation bar with links like 'PROFILE', 'JOURNALIST', 'MY NEWS', 'AGENCY', 'NEWS', 'EVENTS', and 'LOGOUT'. Below this, the page is titled 'Your News'. A message says '2 items found, displaying all items'. A table lists the news items:</p> <table><tr><th>Title</th><th>Date</th><th>State</th><th>Number of views</th><th>Actions</th></tr><tr><td>noticia2</td><td>2019-05-12</td><td>DIENEGADIA</td><td>51</td><td><a href="#">Delete</a></td></tr><tr><td>noticia3</td><td>2019-04-11</td><td>PUBLICADA</td><td>51</td><td><a href="#">Delete</a></td></tr></table> <p>Below the table, there's a link 'Create another News' and a copyright notice 'Copyright © 2019 Anne Hacker News Co., Inc.'.</p>	Title	Date	State	Number of views	Actions	noticia2	2019-05-12	DIENEGADIA	51	<a href="#">Delete</a>	noticia3	2019-04-11	PUBLICADA	51	<a href="#">Delete</a>
Title	Date	State	Number of views	Actions												
noticia2	2019-05-12	DIENEGADIA	51	<a href="#">Delete</a>												
noticia3	2019-04-11	PUBLICADA	51	<a href="#">Delete</a>												

## Use case UC24 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.

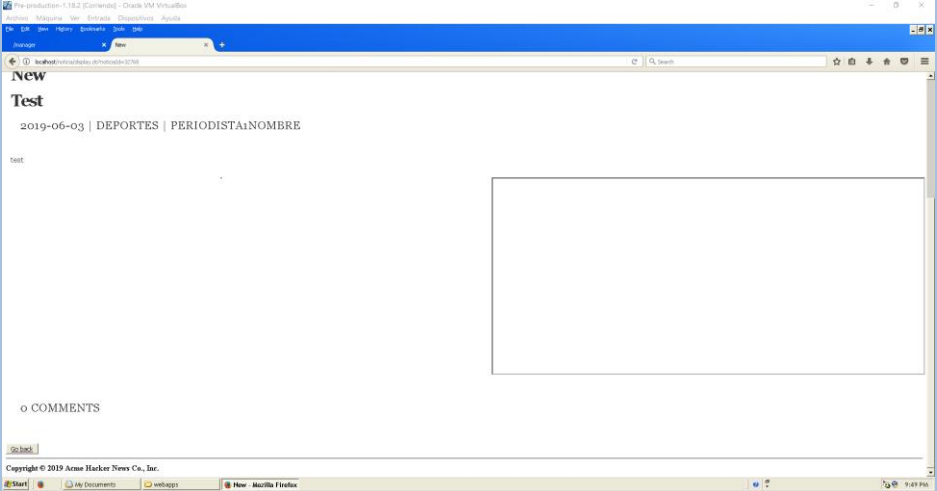
To access as a journalist, use the credentials periodista1/periodista1

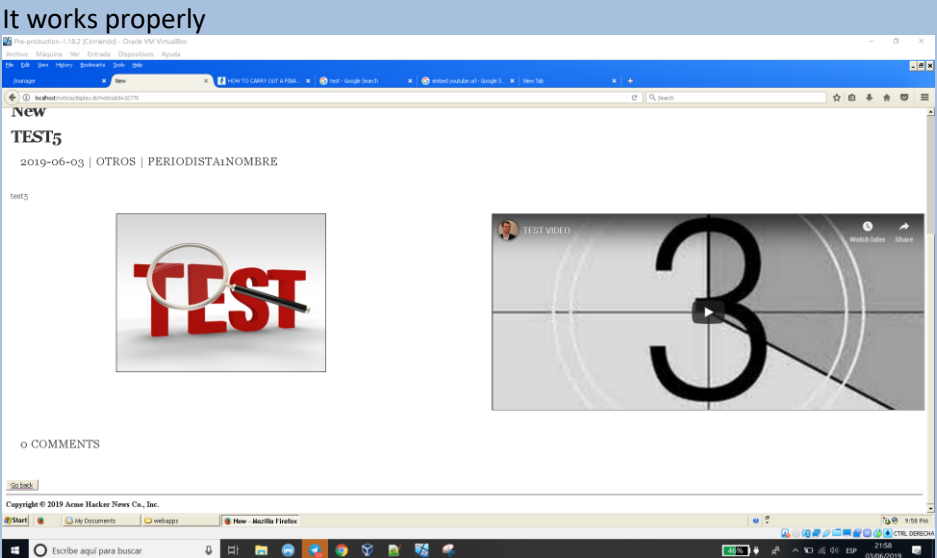
### Tests

Test 01	
Description	Access to the create form, press "Go back".
Expected	The system must redirect to your news
Outcome	Worked as expected.
Notes	None

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	Works fine 
Notes	None

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	Here is a bug, the system let you save without any problem

	
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	<p>It works properly</p> 
Notes	The way of inserting the video is very unintuitive, you could enter by code the section "/embed/".

## Use case UC25 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	<p>Works fine.</p> <p><b>List of Journalist with Agencies</b></p> <div><p>5 items found, displaying all items</p><p>1</p><table><tr><th></th><th>Name:</th><th>Surname:</th><th>Wallet</th><th>Agency</th></tr><tr><td></td><td>perio-data1Nombre</td><td>perio-data1Apellidos</td><td>paysalCorreoPerio-data1@gmail.com</td><td>titulo-Agencia1</td></tr><tr><td></td><td>perio-data2Nombre</td><td>perio-data2Apellidos</td><td>paysalCorreoPerio-data2@gmail.com</td><td>titulo-Agencia1</td></tr><tr><td></td><td>perio-data3Nombre</td><td>perio-data3Apellidos</td><td>paysalCorreoPerio-data3@gmail.com</td><td>titulo-Agencia3</td></tr><tr><td></td><td>perio-data4Nombre</td><td>perio-data4Apellidos</td><td>paysalCorreoPerio-data4@gmail.com</td><td></td></tr><tr><td></td><td>perio-data5Nombre</td><td>perio-data5Apellidos</td><td>paysalCorreoPerio-data5@gmail.com</td><td></td></tr></table></div>		Name:	Surname:	Wallet	Agency		perio-data1Nombre	perio-data1Apellidos	paysalCorreoPerio-data1@gmail.com	titulo-Agencia1		perio-data2Nombre	perio-data2Apellidos	paysalCorreoPerio-data2@gmail.com	titulo-Agencia1		perio-data3Nombre	perio-data3Apellidos	paysalCorreoPerio-data3@gmail.com	titulo-Agencia3		perio-data4Nombre	perio-data4Apellidos	paysalCorreoPerio-data4@gmail.com			perio-data5Nombre	perio-data5Apellidos	paysalCorreoPerio-data5@gmail.com	
	Name:	Surname:	Wallet	Agency																											
	perio-data1Nombre	perio-data1Apellidos	paysalCorreoPerio-data1@gmail.com	titulo-Agencia1																											
	perio-data2Nombre	perio-data2Apellidos	paysalCorreoPerio-data2@gmail.com	titulo-Agencia1																											
	perio-data3Nombre	perio-data3Apellidos	paysalCorreoPerio-data3@gmail.com	titulo-Agencia3																											
	perio-data4Nombre	perio-data4Apellidos	paysalCorreoPerio-data4@gmail.com																												
	perio-data5Nombre	perio-data5Apellidos	paysalCorreoPerio-data5@gmail.com																												
Notes																															

## Use case UC26 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 has earned, when the button is pressed the second time appears a message because you cannot withdraw more money.
Outcome	It works well and I have also tried to withdraw money again but I could not because it has a minimum amount established.
Notes	

## Use case UC27 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	<div><div>List of all not full Agencies</div><div>2 items found, displaying all items</div><div>1</div><table><tr><th>Title</th><th>Address</th><th>Capacity</th><th>Tax</th><th></th></tr><tr><td>tituloAgencia2</td><td>direccionAgencia2</td><td>3</td><td>3.2</td><td><a href="#">Subscribe</a></td></tr><tr><td>tituloAgencia3</td><td>direccionAgencia3</td><td>1</td><td>4.2</td><td><a href="#">Subscribe</a></td></tr></table><div>One item found</div><div>1</div><div>Your agency</div><table><tr><th>Title</th><th>Address</th><th>Capacity</th><th>Tax</th><th></th></tr><tr><td>tituloAgencia1</td><td>direccionAgencia1</td><td>0</td><td>3.2</td><td><a href="#">Left the agency</a></td></tr></table><div>You already are in one agency</div></div> <div><div>List of all not full Agencies</div><div>2 items found, displaying all items</div><div>1</div><table><tr><th>Title</th><th>Address</th><th>Capacity</th><th>Tax</th><th></th></tr><tr><td>tituloAgencia2</td><td>direccionAgencia2</td><td>3</td><td>3.2</td><td><a href="#">Subscribe</a></td></tr><tr><td>tituloAgencia3</td><td>direccionAgencia3</td><td>1</td><td>4.2</td><td><a href="#">Subscribe</a></td></tr></table><div>One item found</div><div>1</div><div>Your agency</div><table><tr><th>Title</th><th>Address</th><th>Capacity</th><th>Tax</th><th></th></tr><tr><td>tituloAgencia3</td><td>direccionAgencia3</td><td>1</td><td>4.2</td><td><a href="#">Left the agency</a></td></tr></table><div>You already are in one agency</div><div>Copyright © 2019 Acme Hacker News Co., Inc.</div></div>	Title	Address	Capacity	Tax		tituloAgencia2	direccionAgencia2	3	3.2	<a href="#">Subscribe</a>	tituloAgencia3	direccionAgencia3	1	4.2	<a href="#">Subscribe</a>	Title	Address	Capacity	Tax		tituloAgencia1	direccionAgencia1	0	3.2	<a href="#">Left the agency</a>	Title	Address	Capacity	Tax		tituloAgencia2	direccionAgencia2	3	3.2	<a href="#">Subscribe</a>	tituloAgencia3	direccionAgencia3	1	4.2	<a href="#">Subscribe</a>	Title	Address	Capacity	Tax		tituloAgencia3	direccionAgencia3	1	4.2	<a href="#">Left the agency</a>
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Title	Address	Capacity	Tax																																																
tituloAgencia3	direccionAgencia3	1	4.2	<a href="#">Left the agency</a>																																															
Notes																																																			

## Use case UC28 Edit moderator profile

### Description

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

### Access

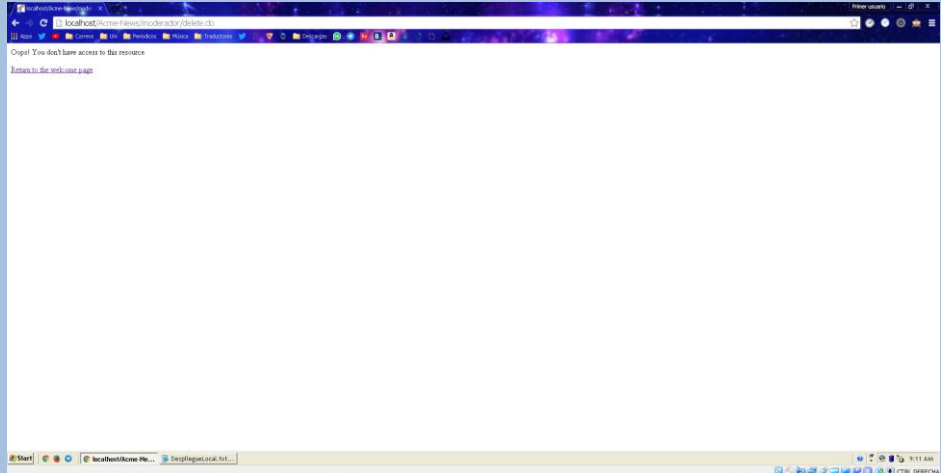
Authenticated as a user: Main Menu -> Profile -> Edit.

To access as a moderator, use the credentials moderator1/moderator1

### Tests

Test 01	
Description	Access to the edit profile view, press the “Go back” button.
Expected	The system must show a form with four fields: name, surname, 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	Correct
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	Correct
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.
Outcome	<p><i>The moderator hasn't permission to access to the delete profile view</i></p> 
Notes	



## Use case UC29 Ban news

### Description

A moderator wishes to ban one or more news. He or she select the option in the main menu and ban the news.

### Access

Authenticated as a user: Main Menu -> Moderator -> Ban news.

To access as a moderator, use the credentials moderador1/moderador1

### Tests

Test 01	
Description	Access to the ban news view, display the report of any new and ban it, then, search for it in the list of all news.
Expected	The system must show a table with all news with three or more reports, when a new is banned, it does not appear along the other news.
Outcome	<i>Work as expected!</i>
Notes	At first login I have a problem, with permissions, then work good!

## Use case UC30 Ban/Unban users

### Description

A moderator wishes to ban or unban a user. He or she select the option in the main menu and ban the user.

### Access

Authenticated as a user: Main Menu -> Moderator -> Ban/unban users.

To access as a moderator, use the credentials moderador1/moderador1

### Tests

Test 01	
Description	Access to the ban users view, ban some users. Then, unban some users.
Expected	The system must show two tables, one for the banned users and another for the not banned. When any user is banned or unbanned, the tables are updated.
Outcome	<i>Work as expected!</i>
Notes	

## Use case UC31 Ban/Unban journalists

### Description

A moderator wishes to ban or unban a journalist. He or she select the option in the main menu and ban the journalist.

### Access

Authenticated as a user: Main Menu -> Moderator -> Ban/unban journalists.

To access as a moderator, use the credentials moderador1/moderador1

### Tests

Test 01	
Description	Access to the ban journalists view, ban some journalists. Then, unban some.
Expected	The system must show two tables, one for the banned users and another for the not banned. When any journalist is banned or unbanned, the tables are updated.
Outcome	<i>Work as expected!</i>
Notes	

## Use case UC32 Accept/Deny news

### Description

A moderator wishes to accept or deny pending news. He or she select the option in the main menu and decide on the news.

### Access

Authenticated as a user: Main Menu -> Moderator -> Pending news.

To access as a moderator, use the credentials moderador1/moderador1

### Tests

Test 01	
Description	Access to the pending news view, accept one and deny one. Then, search for the accepted one in the list of news.
Expected	The system must show a table with the pending news. The moderator has three options: display (to decide on it), accept (It will appear to all users from now on) or deny it (it will not appear).
Outcome	<i>Work as expected!</i>
Notes	

## Use case UC33 Moderator withdraw money

### Description

A moderator 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 -> Moderator -> Withdraw money.

To access as a moderator, use the credentials moderador1/moderador1

### 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 moderator has earned, when the button is pressed the second time appears a message because you cannot withdraw more money.
Outcome	<i>Work as expected!</i>
Notes	

## Use case UC34 Administrator manage administrators

### Description

An administrator wishes to manage the administrators on the system. He or she access to the view pressing the option in the main menu.

### Access

Authenticated as a user: Main Menu -> Administrator -> Manage admins.

To access as a moderator, use the credentials admin/admin

### Tests

Test 01	
Description	Access to the view, press the "Create administrator" link, and press save without writing anything in the form.
Expected	The system shows a list with the only admin on the system, when the link is pressed, the form to create admins appear. When saving, there are errors on every field.
Outcome	<i>Work as expected!</i>
Notes	

Test 02	
Description	Access to the view, press the "Create administrator" link, and press save after filling the form. Check that email forces you to insert a valid email. Check that you can log in with the credentials inserted.
Expected	The system shows the error "Invalid email" if the email is not correct. When the new admin is saved, it is on the administrator list, and you can log in with that credentials.
Outcome	<i>Work as expected!</i>
Notes	

## Use case UC35 Administrator manage managers

### Description

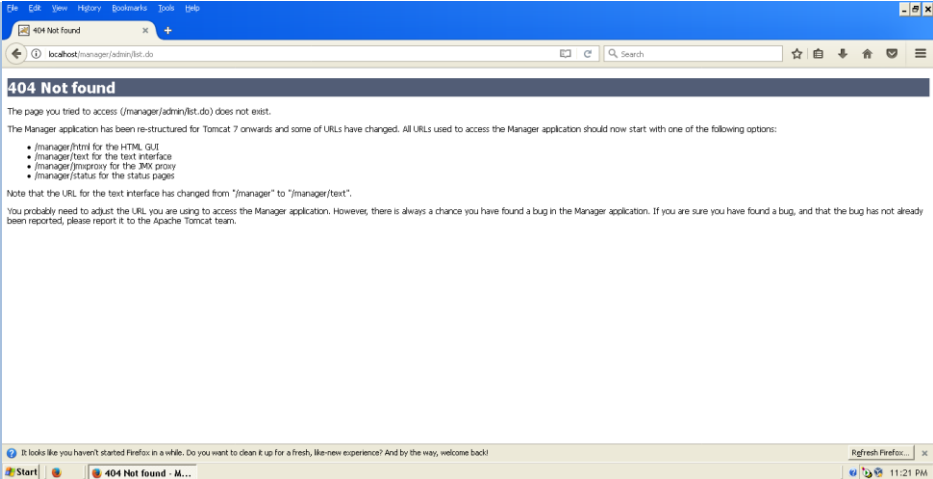
An administrator wishes to manage the managers on the system. He or she access to the view pressing the option in the main menu.

### Access

Authenticated as a user: Main Menu -> Administrator -> Manager list.

To access as a moderator, use the credentials admin/admin

### Tests

Test 01	
Description	Access to the view, press the “Create manager” link, and press save without writing anything in the form.
Expected	The system shows a list with the managers on the system (There should be three), when the link is pressed, the form to create a manager appear. When saving, there are errors on each field.
Outcome	 <p><i>I can't access to "Manager List"</i></p>
Notes	

Test 02	
Description	Access to the view, press the “Create manager” link, and press save after filling the form. Check that email forces you to insert a valid email. Check that you can log in with the credentials inserted.
Expected	The system shows the error “Invalid email” if the email is not correct. When the new manager is saved, it is on the manager list, and you can log in with that credentials.
Outcome	<i>The same reason above!</i>
Notes	

## Use case UC36 Administrator dashboard

### Description

An administrator wishes to view the dashboard of the system. He or she access to the view pressing the option in the main menu.

### Access

Authenticated as a user: Main Menu -> Administrator -> Dashboard.

To access as a moderator, use the credentials admin/admin

### Tests

Test 01											
Description	Access to the view, check that all the fields expected exists, check that the values are also the same or similar (The values may change when using the system).										
Expected	<div><div>Min, Max, Avg of information posted by a periodist.</div><table><tr><th>MIN</th><th>MAX</th><th>Average</th></tr><tr><td>0</td><td>4</td><td>1.6667</td></tr></table></div>	MIN	MAX	Average	0	4	1.6667				
	MIN	MAX	Average								
	0	4	1.6667								
	<div><div>Journalists Order by money that they obtain in the web DESC.</div><table><tr><th>name</th></tr><tr><td>periodista3Nombre</td></tr><tr><td>periodista2Nombre</td></tr><tr><td>periodista1Nombre</td></tr><tr><td>periodista4Nombre</td></tr><tr><td>periodista5Nombre</td></tr><tr><td>desconocido</td></tr></table></div>	name	periodista3Nombre	periodista2Nombre	periodista1Nombre	periodista4Nombre	periodista5Nombre	desconocido			
	name										
	periodista3Nombre										
	periodista2Nombre										
	periodista1Nombre										
	periodista4Nombre										
	periodista5Nombre										
	desconocido										
	<div><div>Number of users by Status..</div><table><tr><th>Beginner</th><th>Veteran</th><th>Master</th></tr><tr><td>3</td><td>2</td><td>1</td></tr></table></div>	Beginner	Veteran	Master	3	2	1				
Beginner	Veteran	Master									
3	2	1									
<div><div>Min, Max, Avg of necessary points to a raffle.</div><table><tr><th>MIN</th><th>MAX</th><th>Average</th></tr><tr><td>10</td><td>100</td><td>40.0</td></tr></table></div>	MIN	MAX	Average	10	100	40.0					
MIN	MAX	Average									
10	100	40.0									
<div><div>Total sum of obtained user points.</div><table><tr><th>Total</th></tr><tr><td>3305</td></tr></table></div>	Total	3305									
Total											
3305											
<div><div>Users order by obtained points Desc.</div><table><tr><th>name</th></tr><tr><td>usuario1Nombre</td></tr><tr><td>usuario3Nombre</td></tr><tr><td>usuario4Nombre</td></tr><tr><td>usuario2Nombre</td></tr><tr><td>usuario5Nombre</td></tr><tr><td>desconocido</td></tr></table></div>	name	usuario1Nombre	usuario3Nombre	usuario4Nombre	usuario2Nombre	usuario5Nombre	desconocido				
name											
usuario1Nombre											
usuario3Nombre											
usuario4Nombre											
usuario2Nombre											
usuario5Nombre											
desconocido											
<div><div>Journalists order by views on her notices Desc.</div><table><tr><th>name</th></tr><tr><td>periodista1Nombre</td></tr><tr><td>periodista4Nombre</td></tr><tr><td>periodista4Nombre</td></tr><tr><td>periodista4Nombre</td></tr><tr><td>periodista1Nombre</td></tr><tr><td>periodista1Nombre</td></tr><tr><td>periodista4Nombre</td></tr><tr><td>periodista2Nombre</td></tr><tr><td>periodista3Nombre</td></tr><tr><td>periodista2Nombre</td></tr></table></div>	name	periodista1Nombre	periodista4Nombre	periodista4Nombre	periodista4Nombre	periodista1Nombre	periodista1Nombre	periodista4Nombre	periodista2Nombre	periodista3Nombre	periodista2Nombre
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periodista4Nombre											
periodista1Nombre											
periodista1Nombre											
periodista4Nombre											
periodista2Nombre											
periodista3Nombre											
periodista2Nombre											
<div><div>Number of banned notices.</div><table><tr><th>number</th></tr><tr><td>2</td></tr></table></div>	number	2									
number											
2											
<div><div>Number of accepted notices.</div><table><tr><th>number</th></tr><tr><td>4</td></tr></table></div>	number	4									
number											
4											
Outcome	Correct										
Notes											



## Use case UC37 Administrator change banners

### Description

An administrator wishes to change the banners on the system. He or she access to the view pressing the option in the main menu and deletes or create the banners.

### Access

Authenticated as a user: Main Menu -> Administrator -> Change Banners.

To access as a moderator, use the credentials admin/admin

### Tests

Test 01	
Description	Access to the view, press the "Create banner" link, and press save without writing anything in the form, then, try to create a banner with a non-URL string.
Expected	The system shows a list with the banners on the system (There should be three), when the link is pressed, the form to create a banner appear. When saving without writing or with a non-URL string, the system shows an error.
Outcome	Correct
Notes	

Test 02	
Description	Access to the view, press the "Create banner" link, and press save after inserting an URL in the form.
Expected	When the new banner is saved, it is on the banner list, if it was an image URL, the image is on the table.
Outcome	Correct
Notes	

Test 03	
Description	Access to the view, delete a banner.
Expected	When the banner is deleted, it is no longer on the banner list, it does not appear on the welcome page.
Outcome	Correct
Notes	

## Use case UC38 Administrator manage awards

### Description

An administrator wishes to manage the awards on the system. He or she access to the view pressing the option in the main menu and deletes, create or edit the awards.

### Access

Authenticated as a user: Main Menu -> Administrator -> Awards.

To access as a moderator, use the credentials admin/admin

### Tests

Test 01	
Description	Access to the view, press the "Create award" link, and press save without writing anything in the form.
Expected	The system shows a list with the awards on the system (There should be three), when the link is pressed, the form to create an award appears. When saving without writing, the system shows an error on each field except image.
Outcome	Correct
Notes	

Test 02	
Description	Access to the view, press the "Create award" link, and press save after properly filling the form. Then, press the display link on it.
Expected	When the new award is saved, it is on the awards list. When it is displayed, its attributes are showed in a table, except the image.
Outcome	Correct
Notes	

Test 03	
Description	Access to the view, delete the award created on the previous test, then, delete the award "Bicicleta de paseo.
Expected	When the award is deleted, it is no longer on the award list. "Bicicleta de paseo" cannot be deleted because it is being used in some raffles.
Outcome	Correct
Notes	

## Use case UC39 Administrator manage raffles

### Description

An administrator wishes to manage the raffles on the system. He or she access to the view pressing the option in the main menu and deletes, create or edit the raffles.

### Access

Authenticated as a user: Main Menu -> Administrator -> Raffles.

To access as a moderator, use the credentials admin/admin

### Tests

Test 01	
Description	Access to the view, press the "Create Raffle" link, and press save without writing anything in the form.
Expected	The system shows a list with the awards on the system (There should be four), when the link is pressed, the form to create a raffle appears. When saving without writing, the system shows an error on each field except points and awards.
Outcome	Correct
Notes	

Test 02	
Description	Access to the view, press the "Create raffle" link, and press save after properly filling the form. Then, press the display link on it.
Expected	When the new raffle is saved, it is on the awards list. When it is displayed, its attributes are showed in a table, except the winner.
Outcome	Correct
Notes	I think the test about deleting is missing. However, it works properly.

## Use case UC40 change fees

### Description

An administrator wishes to change any of the system fees. He or she access to the view pressing the option in the main menu and changes it.

### Access

Authenticated as a user: Main Menu -> Administrator -> Change fees.

To access as a moderator, use the credentials admin/admin

### Tests

Test 01	
Description	Access to the view, remove one fee value and change other to a negative number, press save.
Expected	The system shows a form with all the fees used, when saving while any value is empty or negative, it will appear an error next to it.
Outcome	Correct
Notes	

Test 02	
Description	Access to the view, change some fees, and press save. Then, access again to the view.
Expected	The fees are updated.
Outcome	Correct
Notes	

## Use case UC40 Configure finder cache

### Description

An administrator wishes to change the finder cache configuration. He or she access to the view pressing the option in the main menu and modifies it.

### Access

Authenticated as a user: Main Menu -> Administrator -> Manage cache.

To access as a moderator, use the credentials admin/admin

### Tests

Test 01	
Description	Access to the view, check the range of Hours (1-24) and results (10-100).
Expected	The system shows a form with two fields, when saving while any value is out of range, it will appear an error next to it.
Outcome	Correct
Notes	

## Use case UC41 Edit admin profile

### Description

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

### Access

Authenticated as an admin: Main Menu -> Profile -> Update profile.

To access as a moderator, use the credentials admin/admin

### Tests

Test 01	
Description	Access to the edit profile view, press the "Cancel" button.
Expected	The system must show a form with three fields: name, surname and email. The "Cancel" button redirect to the welcome page.
Outcome	correct
Notes	

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

Test 03	
Description	Properly edit the form and press the save button. Then access again to the view.
Expected	The system must save the edited attributes.
Outcome	correct
Notes	