Acceptance tests   
Acme Rookies v1.0

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# Use case UC01 Register as a Rookie (Level C)

Description

Anyone wishes to register to the system as a Rookie. 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 Rookie.

Tests

|  |  |
| --- | --- |
| ****Test 01**** | |
| **Description** | Left the form empty 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 next to the checkbox. |
| **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 UC02 Register as a Company (Level C)

Description

Anyone wishes to register to the system as a Company. 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 Company.

Tests

|  |  |
| --- | --- |
| ****Test 03**** | |
| **Description** | Left the form empty and press the save button. |
| **Expected** | The system must show an error next to the mandatory fields. |
| **Outcome** |  |
| **Notes** |  |

|  |  |
| --- | --- |
| ****Test 04**** | |
| **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 next to the checkbox. |
| **Outcome** |  |
| **Notes** |  |

|  |  |
| --- | --- |
| ****Test 05**** | |
| **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 UC03 Browse Company List (Level C)

Description

Anyone wishes to list the companies aviables in the system and navigate . He or she select the option in the main menu.

Access

Not authenticated: Main Menu -> Companies -> List

Tests

|  |  |
| --- | --- |
| ****Test 06**** | |
| **Description** | Access to the Companies list |
| **Expected** | The system must show all the companies in a table and a link to their corresponding positions. |
| **Outcome** |  |
| **Notes** |  |

# Use case UC04 Display the company’s positions (Level C)

Description

Anyone wishes to display the company’s positions. He or she select the option in the main menu and then follow the link “Positions”

Access

Not authenticated: Main Menu -> Companies -> List -> Positions

Tests

|  |  |
| --- | --- |
| ****Test 07**** | |
| **Description** | Access to the Companies published positions. |
| **Expected** | The system must show all the companies in a table and a link to their corresponding positions. |
| **Outcome** |  |
| **Notes** |  |

# Use case UC05 Company Edit Profile Data (Level C)

Description

The companies can edit their personal data. Select the option “Profile” in the main menu and then follow the link “Edit profile”

Access

Logged as a Company: Main Menu -> Profile -> Edit profile

Tests

|  |  |
| --- | --- |
| ****Test 09**** | |
| **Description** | Check the information shown in the form |
| **Expected** | The correct company data must be shown in the form fields |
| **Outcome** |  |
| **Notes** |  |

|  |  |
| --- | --- |
| ****Test 08**** | |
| **Description** | Left the name form field empty and press the save button. |
| **Expected** | The system must show an error next to the name field. |
| **Outcome** |  |
| **Notes** |  |

|  |  |
| --- | --- |
| ****Test 010**** | |
| **Description** | Properly fill the name form field and press the save button |
| **Expected** | The system must save the new company profile data. It is possible than an error about the phone number is shown in an alert window, close and go on. |
| **Outcome** |  |
| **Notes** |  |

# Use case UC06 Rookie Edit Profile Data (Level C)

Description

The rookies can edit their personal data. Select the option “Profile” in the main menu and then follow the link “Edit profile”

Access

Logged as a Rookies: Main Menu -> Profile -> Edit profile

Tests

|  |  |
| --- | --- |
| ****Test 011**** | |
| **Description** | Check the information shown in the form |
| **Expected** | The correct company data must be shown in the form fields |
| **Outcome** |  |
| **Notes** |  |

|  |  |
| --- | --- |
| ****Test 012**** | |
| **Description** | Left the name form field empty and press the save button. |
| **Expected** | The system must show an error next to the name field. |
| **Outcome** |  |
| **Notes** |  |

|  |  |
| --- | --- |
| ****Test 013**** | |
| **Description** | Properly fill the name form field and press the save button |
| **Expected** | The system must save the new company profile data. It is possible than an error about the phone number is shown in an alert window, close and go on. |
| **Outcome** |  |
| **Notes** |  |

# Use case UC07 Rookie List applications

Description

A Rookie user wishes to list all his or her applications, he or she press the “Applications/My Applications” link located in the navigation bar to display the list.

Access

Logged as a Rookie: Main Menu -> Applications -> My Applications.

Tests

|  |  |
| --- | --- |
| ****Test 013**** | |
| **Description** | Logged as all auditors in different sessions, access to the list of audits. |
| **Expected** | The system must show a list containing all the audits of the user. |
| **Outcome** |  |
| **Notes** | - |

|  |  |
| --- | --- |
| ****Test 014**** | |
| **Description** | Sorting table by application status |
| **Expected** | The user can sort the status column. |
| **Outcome** |  |
| **Notes** |  |

|  |  |
| --- | --- |
| ****Test 015**** | |
| **Description** | Create Application link |
| **Expected** | The “Create Application” link of your listings is shown. |
| **Outcome** |  |
| **Notes** |  |

|  |  |
| --- | --- |
| ****Test 016**** | |
| **Description** | Display link |
| **Expected** | The display link of your listings is shown. |
| **Outcome** |  |
| **Notes** |  |

# Use case UC08 Rookie Display Application

Description

A Rookie user wishes to display an application from his or her application list.

Access

Logged as a Rookie: Main Menu -> Applications -> My Applications -> Display.

Tests

|  |  |
| --- | --- |
| ****Test 017**** | |
| **Description** | Access to the application list and press Display link. |
| **Expected** | The system must display the rookie’s application. |
| **Outcome** |  |
| **Notes** |  |

|  |  |
| --- | --- |
| ****Test 018**** | |
| **Description** | If application status is “pending” an Update button is shown. |
| **Expected** | Update button is shown |
| **Outcome** |  |
| **Notes** |  |

|  |  |
| --- | --- |
| ****Test 019**** | |
| **Description** | goBack button. |
| **Expected** | Go back to the Provider list items. |
| **Outcome** |  |
| **Notes** |  |

# Use case UC09 Rookie Create Application

Description

A user authenticated as a rookie can create an Application.

Access

Logged as a Rookie:

Main Menu -> Applications -> My Applications -> Create Application

Tests

|  |  |
| --- | --- |
| ****Test 020**** | |
| **Description** | Left the form empty and save. |
| **Expected** | The system must show an error next to the mandatory fields. |
| **Outcome** |  |
| **Notes** |  |

|  |  |
| --- | --- |
| ****Test 022**** | |
| **Description** | Press Cancel Button. |
| **Expected** | The system must display the Rookie’s application list. |
| **Outcome** |  |
| **Notes** | - |

|  |  |
| --- | --- |
| ****Test 021**** | |
| **Description** | Properly fill the form and save it. |
| **Expected** | The system must save the new application and it must be shown in the application list page. |
| **Outcome** |  |
| **Notes** |  |

# Use case UC10 Rookie Update Application

Description

A Rookie user wishes to update one of his or her applications. The application status must be pending.

Access

Logged as a Rookie: Main Menu -> Applications -> My Applications -> Display -> Update

Tests

|  |  |
| --- | --- |
| ****Test 022**** | |
| **Description** | Press save while any field is empty. |
| **Expected** | The system must show an error next to the field. |
| **Outcome** |  |
| **Notes** | - |

|  |  |
| --- | --- |
| ****Test 023**** | |
| **Description** | Fill the link field with an incorrect Url. |
| **Expected** | The system must show an error next to the link field. |
| **Outcome** |  |
| **Notes** | - |

|  |  |
| --- | --- |
| ****Test 024**** | |
| **Description** | Fill the score field with a number greater than 10. |
| **Expected** | The system must show an error next to the score field. |
| **Outcome** |  |
| **Notes** | - |

|  |  |
| --- | --- |
| ****Test 025**** | |
| **Description** | Properly fill the form and save it. |
| **Expected** | The system must update the application and it must be shown in the application list page. The application status must be “Submited” now. |
| **Outcome** |  |
| **Notes** |  |

# Use case UC11 Admin Create Admin Account

Description

The system administrator can create user accounts for new administrators.

Access

Logged as an administrator:

Main Menu -> Administrator -> Admin list -> Create Administrator

Tests

|  |  |
| --- | --- |
| ****Test 026**** | |
| **Description** | Left the form empty and save. |
| **Expected** | The system must show an error next to the mandatory fields. |
| **Outcome** |  |
| **Notes** |  |

|  |  |
| --- | --- |
| ****Test 027**** | |
| **Description** | Properly fill the form and save it. Log in as the new admin. |
| **Expected** | The system must save the new administrator account and he or she must be able to log in. |
| **Outcome** |  |
| **Notes** |  |

# Use case UC11 Authenticated user list Messages

Description

An authenticated user can list his or her messages.

Access

Logged authenticated user: Main Menu -> Profile -> Messages

Tests

|  |  |
| --- | --- |
| ****Test 026**** | |
| **Description** | Logged as all users in different sessions, access to the list of messages. |
| **Expected** | The system must show a list containing all the messages of the user. |
| **Outcome** |  |
| **Notes** | - |

|  |  |
| --- | --- |
| ****Test 027**** | |
| **Description** | Sorting table by messages tag |
| **Expected** | The user can sort the table by the message tag. |
| **Outcome** |  |
| **Notes** |  |

|  |  |
| --- | --- |
| ****Test 028**** | |
| **Description** | Create Message link |
| **Expected** | The “Create Message” link of your listings is shown. |
| **Outcome** |  |
| **Notes** |  |

|  |  |
| --- | --- |
| ****Test 029**** | |
| **Description** | Display Message |
| **Expected** | The display link of your listings is shown. |
| **Outcome** |  |
| **Notes** |  |

# Use case UC12 Authenticated user display Message

Description

A authenticated user wishes to display a message from his or her messages list.

Access

Logged authenticated user: Main Menu -> Profile -> Messages -> Display

Tests

|  |  |
| --- | --- |
| ****Test 030**** | |
| **Description** | Access to the messages list and press Display link. |
| **Expected** | The system must display the user’s message. |
| **Outcome** |  |
| **Notes** |  |

|  |  |
| --- | --- |
| ****Test 031**** | |
| **Description** | Delete link |
| **Expected** | Delele link is shown |
| **Outcome** |  |
| **Notes** |  |

|  |  |
| --- | --- |
| ****Test 032**** | |
| **Description** | goBack button. |
| **Expected** | Go back button is shown. |
| **Outcome** |  |
| **Notes** |  |

# Use case UC13 Authenticated user send a Message

Description

A user authenticated can create and send a Message.

Access

Logged authenticated user:

Main Menu -> Profile -> Messages -> Create Message

Tests

|  |  |
| --- | --- |
| ****Test 033**** | |
| **Description** | Left the form empty and save. |
| **Expected** | The system must show an error next to the mandatory fields. |
| **Outcome** |  |
| **Notes** |  |

|  |  |
| --- | --- |
| ****Test 034**** | |
| **Description** | Press Cancel Button. |
| **Expected** | The system must display the user’s messages list. |
| **Outcome** |  |
| **Notes** | - |

|  |  |
| --- | --- |
| ****Test 035**** | |
| **Description** | Properly fill the form and send it. |
| **Expected** | The system must save the new message and it must be shown in the user’s messages list page. |
| **Outcome** |  |
| **Notes** |  |

# Use case UC14 Authenticated user delete a Message

Description

A user authenticated can delete a Message from his or her messages list.

Access

Logged authenticated user:

Main Menu -> Profile -> Messages -> Display -> Delete

Tests

|  |  |
| --- | --- |
| ****Test 036**** | |
| **Description** | Logged as as authenticated user, delete a message from his or her messages list. First time |
| **Expected** | The system must saves the message with a “Deleted” tag. |
| **Outcome** |  |
| **Notes** |  |

|  |  |
| --- | --- |
| ****Test 037**** | |
| **Description** | Logged as as authenticated user, delete a message from his or her messages list. Second time |
| **Expected** | The system must delete the message from the database, the deleted message must not be in the user messages list. |
| **Outcome** |  |
| **Notes** |  |

# Use case UC15 Administrator Broadcast a Message

Description

The system administrator can create and send a broadcast messgage to all system users.

Access

Logged as an administrator:

Main Menu -> Administrator -> Broadcast a Message

Tests

|  |  |
| --- | --- |
| ****Test 038**** | |
| **Description** | Left the form empty and save. |
| **Expected** | The system must show an error next to the mandatory fields. |
| **Outcome** |  |
| **Notes** |  |

|  |  |
| --- | --- |
| ****Test 039**** | |
| **Description** | Press Cancel Button. |
| **Expected** | The system must display the user’s messages list. |
| **Outcome** |  |
| **Notes** | - |

|  |  |
| --- | --- |
| ****Test 040**** | |
| **Description** | Properly fill the form and send it. |
| **Expected** | The system must save the new message and it must be shown in the user’s messages list page with a “System” tag |
| **Outcome** |  |
| **Notes** |  |

# Use case UC16 Admin Spammer Procedure

Description

The system administrator can run a procedure to flags the actors of the system as spammers or not spammers.

Access

Logged as an administrator:

Main Menu -> Administrator -> Spammers list.

Tests

|  |  |
| --- | --- |
| ****Test 040**** | |
| **Description** | Follow the link “Update Spammers”. |
| **Expected** | The system must show a updated list of spammers users |
| **Outcome** |  |
| **Notes** |  |

# Use case UC16 Admin ban an actor

Description

The system administrator can ban an actor with the spammer flag.

Access

Logged as an administrator:

Main Menu -> Administrator -> Spammers list.

Tests

|  |  |
| --- | --- |
| ****Test 041**** | |
| **Description** | Follow the link “Ban”. |
| **Expected** | The system must show a updated list of spammers users, with the option “Unban” in the user’s uban column |
| **Outcome** |  |
| **Notes** |  |

# Use case UC17 Admin unban an actor

Description

The system administrator can unban an actor previously banned.

Access

Logged as an administrator:

Main Menu -> Administrator -> Spammers list.

Tests

|  |  |
| --- | --- |
| ****Test 042**** | |
| **Description** | Follow the link “Unban”. |
| **Expected** | The system must show a updated list of spammers users, with the option “Unban” in the user’s uban column |
| **Outcome** |  |
| **Notes** | The user muste banned previously |

# Use case UC01 Self-assign position to audit

Description

An auditor user wishes to be able to audit a position, he or she list the positions and, if that position is not assigned to any auditor, he or she hits the “Self-assign” button.

Access

Logged as an auditor: Main Menu -> Positions -> Self-assign button in auditor column.

Tests

|  |  |
| --- | --- |
| ****Test 001**** | |
| **Description** | Logged as an auditor, access to the list of positions, self-assign the last position. |
| **Expected** | The system must refresh the view and in the place of the pressed button must be the name of the user logged in. |
| **Outcome** |  |
| **Notes** | - |

# Use case UC02 List audits

Description

An auditor user wishes to list all his or her audits, he or she press the “audits” button located in the navigation bar to display the list.

Access

Logged as an auditor: Main Menu -> Audits.

Tests

|  |  |
| --- | --- |
| ****Test 002**** | |
| **Description** | Logged as all auditors in different sessions, access to the list of audits. |
| **Expected** | The system must show a list containing all the audits of the user. |
| **Outcome** |  |
| **Notes** | - |

# Use case UC03 Show audits

Description

An auditor user wishes to show one of his or her audits, he or she press the “audits” button located in the navigation bar to display the audits and then select the “view” button of the one he or she wants to view.

Access

Logged as an auditor: Main Menu -> Audits -> View.

Tests

|  |  |
| --- | --- |
| ****Test 003**** | |
| **Description** | Logged as an auditor, access to the list of audits, then press the view link. |
| **Expected** | The system must show all the information of the audit in a table and the information of the position in other table below. |
| **Outcome** |  |
| **Notes** | - |

# Use case UC04 Create audit

Description

An auditor user wishes to create one audit, he or she press the “audits” button located in the navigation bar to display the position he or she has assigned and then select the “new audit” button to create an audit to that position. Finally, he or she fill the form and press the “save” button.

Access

Logged as an auditor: Main Menu -> Audits -> (Position list) New audit.

Tests

|  |  |
| --- | --- |
| ****Test 004**** | |
| **Description** | Press save while any field is empty. |
| **Expected** | The system must show an error next to the field. |
| **Outcome** |  |
| **Notes** | - |

|  |  |
| --- | --- |
| ****Test 005**** | |
| **Description** | Fill the score field with a negative number. |
| **Expected** | The system must show an error next to the score field. |
| **Outcome** |  |
| **Notes** | - |

|  |  |
| --- | --- |
| ****Test 006**** | |
| **Description** | Fill the score field with a number greater than 10. |
| **Expected** | The system must show an error next to the score field. |
| **Outcome** |  |
| **Notes** | - |

# Use case UC05 Update audit

Description

An auditor user wishes to update one of his or her audits, he or she press the “audits” button located in the navigation bar to display the audits, then select the “edit” link in the audit table. Finally, he or she fill the form and press the “save” button.

Access

Logged as an auditor: Main Menu -> Audits -> (Audit list) Edit.

Tests

|  |  |
| --- | --- |
| ****Test 007**** | |
| **Description** | Press save while any field is empty. |
| **Expected** | The system must show an error next to the field. |
| **Outcome** |  |
| **Notes** | - |

|  |  |
| --- | --- |
| ****Test 008**** | |
| **Description** | Fill the score field with a negative number. |
| **Expected** | The system must show an error next to the score field. |
| **Outcome** |  |
| **Notes** | - |

|  |  |
| --- | --- |
| ****Test 009**** | |
| **Description** | Fill the score field with a number greater than 10. |
| **Expected** | The system must show an error next to the score field. |
| **Outcome** |  |
| **Notes** | - |

# Use case UC06 Delete audit

Description

An auditor user wishes to delete one of his or her audits, he or she press the “audits” button located in the navigation bar to display the audits, then select the “delete” link in the audit table.

Access

Logged as an auditor: Main Menu -> Audits -> (Audit list) Delete.

Tests

|  |  |
| --- | --- |
| ****Test 010**** | |
| **Description** | Logged as audit, delete the audit that is in draft mode. |
| **Expected** | The system must delete the audit from the database, the deleted audit must not be in the audit list. |
| **Outcome** |  |
| **Notes** | The user “auditor1” has an audit in draft mode that can be deleted easily. |

# Use case UC07 Browse providers list

Description

Anyone wishes to browse the list of providers stored in the system. He or she select “Providers” in the navigation bar and then he or she press the “Items” link to view the Items created by one provider.

Access

Logged or not: Main Menu -> Providers -> List.

Tests

|  |  |
| --- | --- |
| ****Test 011**** | |
| **Description** | Access to the providers list and display the items created by any. |
| **Expected** | The system must show a list with the items created by the selected provider. |
| **Outcome** |  |
| **Notes** |  |

# Use case UC08 Browse item list

Description

Anyone wishes to browse the list of items stored in the system. He or she select “Items” in the navigation bar and then he or she press the provider´s name link to display his or her information.

Access

Logged or not: Main Menu -> Items.

Tests

|  |  |
| --- | --- |
| ****Test 012**** | |
| **Description** | Access to the items list and display the provider of any. |
| **Expected** | The system must display the information of the selected provider. |
| **Outcome** |  |
| **Notes** |  |

# Use case UC09 Register as a provider

Description

Anyone wishes to register to the system as a provider. 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 provider.

Tests

|  |  |
| --- | --- |
| ****Test 013**** | |
| **Description** | Left the form empty and save. |
| **Expected** | The system must show an error next to the mandatory fields. |
| **Outcome** |  |
| **Notes** |  |

|  |  |
| --- | --- |
| ****Test 014**** | |
| **Description** | Properly fill the form but do not accept the terms of service. |
| **Expected** | The system must show an error next to the checkbox. |
| **Outcome** |  |
| **Notes** |  |

|  |  |
| --- | --- |
| ****Test 015**** | |
| **Description** | Properly fill the form and 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 UC10 Rebranding Procedure

Description

The system administrator can run a procedure to notify the existing users of the rebranding. The system must guarantee that the process is run only once.

Access

Logged as an administrator:

Main Menu -> Administrator -> Rebranding Procedure.

Tests

|  |  |
| --- | --- |
| ****Test 016**** | |
| **Description** | Follow the link “Notify”. |
| **Expected** | The system must show this message: “Rebranding already Notify” |
| **Outcome** |  |
| **Notes** |  |

# Use case UC11 Create Auditor Account

Description

The system administrator can create user accounts for new auditors.

Access

Logged as an administrator:

Main Menu -> Administrator -> Auditor list -> Create Auditor

Tests

|  |  |
| --- | --- |
| ****Test 017**** | |
| **Description** | Left the form empty and save. |
| **Expected** | The system must show an error next to the mandatory fields. |
| **Outcome** |  |
| **Notes** |  |

|  |  |
| --- | --- |
| ****Test 018**** | |
| **Description** | Properly fill the form and save it. Log in as the new user. |
| **Expected** | The system must save the new audit account and he or she must be able to log in. |
| **Outcome** |  |
| **Notes** |  |

# Use case UC12 Compute Audit Score

Description

The system administrator can launch a process to compute an audit score for every company.

Access

Logged as an administrator:

Main Menu -> Administrator -> Company Audit Score.

Tests

|  |  |
| --- | --- |
| ****Test 019**** | |
| **Description** | Follow the link “Compute Company Audit Score”. |
| **Expected** | In the Company table must be the score or null. |
| **Outcome** |  |
| **Notes** |  |

# Use case UC13 Administrator Dashboard

Description

The system administrator can display a dashboard.

Access

Logged as an administrator: Main Menu -> Administrator -> Dashboard.

Tests

|  |  |
| --- | --- |
| ****Test 020**** | |
| **Description** | Query 1. Number of positions per company |
| **Expected** | The system shows a table with the Average, Minimun, Maximun and Standar Deviation. |
| **MOutcome** |  |
| **Notes** |  |

|  |  |
| --- | --- |
| ****Test 020**** | |
| **Description** | Query 2. Number of applications per hacker |
| **Expected** | The system shows a table with the Average, Minimun, Maximun and Standar Deviation. |
| **MOutcome** |  |
| **Notes** |  |

|  |  |
| --- | --- |
| ****Test 020**** | |
| **Description** | Query 3. The companies that have offered more positions |
| **Expected** | The system shows a table with the Company name and its number of positions. |
| **MOutcome** |  |
| **Notes** |  |

|  |  |
| --- | --- |
| ****Test 020**** | |
| **Description** | Query 4. The Rookie who have made more applications |
| **Expected** | The system shows a table with the Rookie name and the number of applications. |
| **MOutcome** |  |
| **Notes** |  |

|  |  |
| --- | --- |
| ****Test 020**** | |
| **Description** | Query 5. Salaries offered |
| **Expected** | The system shows a table with the Average, Minimun, Maximun and Standar Deviation. |
| **MOutcome** |  |
| **Notes** |  |

|  |  |
| --- | --- |
| ****Test 020**** | |
| **Description** | Query 6. The best and the worst position in terms of salary |
| **Expected** | The system shows a table with the position title and the position salary |
| **MOutcome** |  |
| **Notes** |  |

|  |  |
| --- | --- |
| ****Test 020**** | |
| **Description** | Query 7. Number of curricula per hacker |
| **Expected** | The system shows a table with the Average, Minimun, Maximun and Standar Deviation. |
| **MOutcome** |  |
| **Notes** |  |

|  |  |
| --- | --- |
| ****Test 020**** | |
| **Description** | Query 8. Number of results in the finders |
| **Expected** | The system shows a table with the Average, Minimun, Maximun and Standar Deviation. |
| **MOutcome** |  |
| **Notes** |  |

|  |  |
| --- | --- |
| ****Test 020**** | |
| **Description** | Query 9. The ratio of empty versus non-empty finders. |
| **Expected** | The system shows a table with the ratio. |
| **MOutcome** |  |
| **Notes** |  |

|  |  |
| --- | --- |
| ****Test 020**** | |
| **Description** | Query 10. Audit score of the positions stored in the system |
| **Expected** | The system shows a table with the Average, Minimun, Maximun and Standar Deviation. |
| **MOutcome** |  |
| **Notes** |  |

|  |  |
| --- | --- |
| ****Test 020**** | |
| **Description** | Query 11. Audit score of the companies that are registered in the system |
| **Expected** | The system shows a table with the Average, Minimun, Maximun and Standar Deviation. |
| **MOutcome** |  |
| **Notes** | Must launch the compute score procedure before running the test. |

|  |  |
| --- | --- |
| ****Test 020**** | |
| **Description** | Query 12. The companies with the highest audit score |
| **Expected** | The system shows a table with the Company name and its score. |
| **MOutcome** |  |
| **Notes** | Must launch the compute score procedure before running the test. |

|  |  |
| --- | --- |
| ****Test 020**** | |
| **Description** | Query 13. The average salary offered by the positions that have the highest average audit score |
| **Expected** | The system shows a table with the Average. |
| **MOutcome** |  |
| **Notes** |  |

|  |  |
| --- | --- |
| ****Test 020**** | |
| **Description** | Query 14. The number of items per provider |
| **Expected** | The system shows a table with the Average, Minimun, Maximun and Standar Deviation. |
| **MOutcome** |  |
| **Notes** |  |

|  |  |
| --- | --- |
| ****Test 020**** | |
| **Description** | Query 15. The top-5 providers in terms of total number of items provided |
| **Expected** | The system shows a table with the provider’s name and the items number. |
| **MOutcome** |  |
| **Notes** |  |

|  |  |
| --- | --- |
| ****Test 020**** | |
| **Description** | Query 16. Number of sponsorships per provider |
| **Expected** | The system shows a table with the Average, Minimun, Maximun and Standar Deviation. |
| **MOutcome** |  |
| **Notes** |  |

|  |  |
| --- | --- |
| ****Test 020**** | |
| **Description** | Query 17. number of sponsorships per position |
| **Expected** | The system shows a table with the Average, Minimun, Maximun and Standar Deviation. |
| **MOutcome** |  |
| **Notes** |  |

|  |  |
| --- | --- |
| ****Test 020**** | |
| **Description** | Query 18. The providers who have a number of sponsorships that is at least 10% above the average number of sponsorships per provider |
| **Expected** | The system shows a table with the Provider’s name and the items number |
| **MOutcome** |  |
| **Notes** |  |

# Use case UC14 Provider list Items

Description

An actor authenticated as a Provider list his or her items.

Access

Logged as a Provider:

Main Menu -> Items -> My items

Tests

|  |  |
| --- | --- |
| ****Test 021**** | |
| **Description** | Access to the items list. |
| **Expected** | The system must list the Provider’s items. |
| **Outcome** |  |
| **Notes** |  |

|  |  |
| --- | --- |
| ****Test 022**** | |
| **Description** | Edit link |
| **Expected** | The edit link of your listings is shown. |
| **Outcome** |  |
| **Notes** |  |

|  |  |
| --- | --- |
| ****Test 023**** | |
| **Description** | Provider link |
| **Expected** | The provider link of your listings is shown. |
| **Outcome** |  |
| **Notes** |  |

|  |  |
| --- | --- |
| ****Test 024**** | |
| **Description** | Display link |
| **Expected** | The display link of your listings is shown. |
| **Outcome** |  |
| **Notes** |  |

# Use case UC15 Provider display Items

Description

An actor authenticated as a Provider displays his or her items.

Access

Logged as a Provider:

Main Menu -> Items -> My items -> Display

Tests

|  |  |
| --- | --- |
| ****Test 025**** | |
| **Description** | Access to the items list and display. |
| **Expected** | The system must display the Provider’s item list. |
| **Outcome** |  |
| **Notes** |  |

|  |  |
| --- | --- |
| ****Test 026**** | |
| **Description** | Add Picture link |
| **Expected** | The “Add Picture” link is shown |
| **Outcome** |  |
| **Notes** |  |

|  |  |
| --- | --- |
| ****Test 027**** | |
| **Description** | goBack button. |
| **Expected** | Go back to the Provider list items. |
| **Outcome** |  |
| **Notes** |  |

# Use case UC16 Provider create item

Description

A provider creates one item.

Access

Logged as a Provider:

Main Menu -> Items -> My items -> Create Item

Tests

|  |  |
| --- | --- |
| ****Test 028**** | |
| **Description** | Press Cancel Button. |
| **Expected** | The system must display the Provider’s item list. |
| **Outcome** |  |
| **Notes** | - |

|  |  |
| --- | --- |
| ****Test 029**** | |
| **Description** | Press save while any field is empty. |
| **Expected** | The system must show an error next to the field. |
| **Outcome** |  |
| **Notes** | - |

|  |  |
| --- | --- |
| ****Test 030**** | |
| **Description** | Fill the link field with an invalid URL. |
| **Expected** | The system must show an error “**Invalid URL**”. |
| **Outcome** |  |
| **Notes** | - |

|  |  |
| --- | --- |
| ****Test 031**** | |
| **Description** | Fill all the fields with correct data and press save. |
| **Expected** | The system must list the Provider’s items with the new item. |
| **Outcome** |  |
| **Notes** | - |

# Use case UC17 Provider Edit Item

Description

A provider user wishes to edit one of his or her audits, he or she press the “ITEM/My items” button located in the navigation bar to display the items, then select the “edit” link in the audit table. Finally, he or she fill the form and press the “save” button.

Access

Logged as a Provider:

Main Menu -> Items -> My items -> Edit

Tests

|  |  |
| --- | --- |
| ****Test 032**** | |
| **Description** | Review the information that is shown. |
| **Expected** | Make sure that the form shows the information that it’s expected. |
| **Outcome** |  |
| **Notes** | - |

|  |  |
| --- | --- |
| ****Test 033**** | |
| **Description** | Fill the link field with an invalid URL. |
| **Expected** | The system must show an error “**Invalid URL**”. |
| **Outcome** |  |
| **Notes** | - |

|  |  |
| --- | --- |
| ****Test 034**** | |
| **Description** | Fill all the fields with correct data and press save. |
| **Expected** | The system must list the Provider’s items with the edited item. |
| **Outcome** |  |
| **Notes** | - |

# Use case UC18 Provider Delete item

Description

A provider user wishes to delete one of his or her items, he or she press the “ITEMS/My items” button located in the navigation bar to display the audits, then select the “edit” link in the items table and finally press the Delete button.

Access

Logged as a Provider:

Main Menu -> Items -> My items -> Edit -> Delete (button)

Tests

|  |  |
| --- | --- |
| ****Test 035**** | |
| **Description** | Press the Delete button |
| **Expected** | The system must delete the item from the database and return to the Item list page. The deleted item must not be in the audit list. |
| **Outcome** |  |
| **Notes** |  |

# Use case UC19 Show sponsorships

Description

A provider user wishes to view one of his or her sponsorships, he or she press the “sponsorships” button located in the navigation bar to display them, and then select the “view” button of the one he or she wants to view.

Access

Logged as a provider: Main Menu -> Sponsorships -> View.

Tests

|  |  |
| --- | --- |
| ****Test 036**** | |
| **Description** | Logged as a provider, access to the list of sponsorships, then press the view link. |
| **Expected** | The system must show all the information of the sponsorship in a table and the information of the related position in other table below. |
| **Outcome** |  |
| **Notes** | - |

# Use case UC20 Create sponsorship

Description

A provider user wishes to create a sponsorship, he or she press the “sponsorships” button located in the navigation bar. Then select the “Create sponsorship” link and fills the form. Finally, he or she press the “save” button.

Access

Logged as a provider: Main Menu -> Sponsorships -> Create sponsorship.

Tests

|  |  |
| --- | --- |
| ****Test 036**** | |
| **Description** | Press save while any field is empty. |
| **Expected** | The system must show an error next to the empty field/s. |
| **Outcome** |  |
| **Notes** | - |

|  |  |
| --- | --- |
| ****Test 037**** | |
| **Description** | Fill the banner and page field with an incorrect URL. |
| **Expected** | The system must show an error next to the incorrect field. |
| **Outcome** |  |
| **Notes** | - |

|  |  |
| --- | --- |
| ****Test 038**** | |
| **Description** | Fill the credit card field with a number that is not a credit card number. |
| **Expected** | The system must show an error next to the credit card field. |
| **Outcome** |  |
| **Notes** | - |

# Use case UC21 Update sponsorship

Description

A provider user wishes to update one of his or her sponsorships, he or she press the “sponsorships” button located in the main menu, then select the “edit” link. Finally, he or she fills the form and press the “save” button.

Access

Logged as a provider: Main Menu -> Sponsorships -> Edit.

Tests

|  |  |
| --- | --- |
| ****Test 037**** | |
| **Description** | Press save while any field is empty. |
| **Expected** | The system must show an error next to the empty field/s. |
| **Outcome** |  |
| **Notes** | The user “provider1” has already created two sponsorships that can be updated easily. |

|  |  |
| --- | --- |
| ****Test 038**** | |
| **Description** | Fill the banner and page field with an incorrect URL. |
| **Expected** | The system must show an error next to the incorrect field. |
| **Outcome** |  |
| **Notes** | - |

|  |  |
| --- | --- |
| ****Test 039**** | |
| **Description** | Fill the credit card field with a number that is not a credit card number. |
| **Expected** | The system must show an error next to the credit card field. |
| **Outcome** |  |
| **Notes** | - |

# Use case UC22 Delete sponsorship

Description

A provider user wishes to delete one of his or her sponsorships, he or she press the “sponsorships” button located in the main menu, then select the “delete” link in the sponsorship table.

Access

Logged as a provider: Main Menu -> Sponsorships -> Delete.

Tests

|  |  |
| --- | --- |
| ****Test 040**** | |
| **Description** | Logged as audit, delete the audit that is in draft mode. |
| **Expected** | The system must delete the audit from the database, the deleted audit must not be in the audit list. |
| **Outcome** |  |
| **Notes** |  |