Acceptance tests   
<ACME-Rookies> <1.0>

|  |  |
| --- | --- |
| Development team | |
| **Identifier** | *G38.* |
| **Members** | *Morillas Vera, Adrián.*  *Pérez Martín, Sergio.*  *Velasco Romero, Miguel.*  *Garrocho Jiménez, Juan Manuel.*  *Garrocho Jiménez, Jesús Amador.*  *Roldán García, Manuel.* |
| **Testing team** | |
| **Identifier** | *G18* |
| **Members** | *Elías Rodríguez, Jesús.*  *Lorca Brenes, Crístian.*  *Segura Jiménez, Antonio.*  *Rodríguez Méndez, Raúl.* |
| **Indexing data** | |
| **Test designers** | *Morillas Vera, Adrián.*  *Pérez Martín, Sergio.*  *Velasco Romero, Miguel.*  *Garrocho Jiménez, Juan Manuel.*  *Garrocho Jiménez, Jesús Amador.*  *Roldán García, Manuel.* |
| **Testers** | *Elías Rodríguez, Jesús.*  *Lorca Brenes, Crístian.*  *Segura Jiménez, Antonio.*  *Rodríguez Méndez, Raúl.* |
| **Notes** | *None.* |

**Table of contents**

[UC7.1 Register a rookie (Acme-Hacker-Rank) 4](#_Toc8830102)

[UC7.1 Register a company (Acme-Hacker-Rank) 5](#_Toc8830103)

[UC7.2 List positions available (Acme-Hacker-Rank) 7](#_Toc8830104)

[UC8.2 Edit personal data administrator (Acme-Hacker-Rank) 8](#_Toc8830105)

[UC8.2 Edit personal data rookie (Acme-Hacker-Rank) 8](#_Toc8830106)

[UC8.2 Edit personal data company (Acme-Hacker-Rank) 9](#_Toc8830107)

[UC9.1 Manage positions (Acme-Hacker-Rank) 10](#_Toc8830108)

[UC9.2 Manage problems (Acme-Hacker-Rank) 13](#_Toc8830109)

[UC9.3 Manage Applications Company (Acme-Hacker-Rank) 15](#_Toc8830110)

[UC10 Manage Applications Hacker (Acme-Hacker-Rank) 17](#_Toc8830111)

[UC11.1 Register an administrator (Acme-Hacker-Rank) 18](#_Toc8830112)

[UC17.1 Manage Curricula (Acme-Hacker-Rank) 19](#_Toc8830113)

[UC17.2 Manage Finder (Acme-Hacker-Rank) 25](#_Toc8830114)

[UC23.1 Manage social profiles (Acme-Hacker-Rank) 26](#_Toc8830115)

[UC23.2 Manage messages (Acme-Hacker-Rank) 28](#_Toc8830116)

[UC24.1 Broadcast a notification message (Acme-Hacker-Rank) 30](#_Toc8830117)

[UC24.2 Flag the actors as spammers (Acme-Hacker-Rank) 31](#_Toc8830118)

[UC24.3 Ban an actor (Acme-Hacker-Rank) 32](#_Toc8830119)

[UC24.4 Unban an actor (Acme-Hacker-Rank) 32](#_Toc8830120)

[UC3 Manage audits (Acme-Rookies) 33](#_Toc8830121)

[UC4.1 Notify the rebranding (Acme-Rookies) 35](#_Toc8830122)

[UC4.2 Register an auditor (Acme-Rookies) 36](#_Toc8830123)

[UC4.3 Compute an audit score for every company (Acme-Rookies) 37](#_Toc8830124)

[UC9.1 Browse the list of providers (Acme-Rookies) 37](#_Toc8830125)

[UC9.2 Browse the list of items (Acme-Rookies) 38](#_Toc8830126)

[UC9.3 Register a provider (Acme-Rookies) 39](#_Toc8830127)

[UC10 Manage items (Acme-Rookies) 40](#_Toc8830128)

[UC11.1 Administrator’s Dashboard (Acme-Rookies) 42](#_Toc8830129)

[UC13 Manage sponsorships (Acme-Rookies) 43](#_Toc8830130)

[UC14.1 Administrator’s Dashboard (Acme-Rookies) 46](#_Toc8830131)

# UC7.1 Register a rookie (Acme-Hacker-Rank)

Description

*A non-authenticated actor wants to register as a rookie.*

Access

*Non access required.*

Tests

|  |  |
| --- | --- |
| Test <#1> | |
| **Description** | *Click on “Do you want to register as a rookie”. The form must be filled in with the following data: username: ‘newrookie’, password: ‘newrookie, confirm password: ‘newrookie’, name: ‘New rookie, surnames: ‘Surname1 Surname2’, photo: ‘https://www.newrookiephoto.es’, email: ‘newrookie@gmail.es’, phonenumber:’600102030’, address: ‘C/New Rookie 123’, vatnumber: ‘123456789’, holdername: ‘New Rookie Surname1’ , brandname: ‘VISA’, creditcardnumber: ‘4891522679337805’, expiration: ‘07/25’, cvvcode: ‘756’ and tick the ‘Terms and Conditions’. Click the “Save” button. Then go to “Login” and log as newrookie/newrookie.* |
| **Expected** | *You will be in the home screen logged as newrookie.* |
| **Outcome** | *The expected is fulfilled, everything works correctly following this test* |
| **Notes** | *None* |

|  |  |
| --- | --- |
| Test <#2> | |
| **Description** | *Click on “Do you want to register as a rookie”. The form must be filled in with the following data: username: ‘newrookie’, password: ‘newrookie, confirm password: ‘newrookie’, name: ‘New rookie, surnames: ‘Surname1 Surname2’, photo: ‘https://www.newrookiephoto.es’, email: ‘’, phonenumber:’600102030’, address: ‘C/New Rookie 123’, vatnumber: ‘123456789’, holdername: ‘New Rookie Surname1’ , brandname: ‘VISA’, creditcardnumber: ‘4891522679337805’, expiration: ‘07/25’, cvvcode: ‘756’ and tick the ‘Terms and Conditions’. Click the “Save” button. Then go to “Login” and log as newrookie/newrookie.* |
| **Expected** | *You will be in the home screen logged as newrookie.* |
| **Outcome** | *I have done the exam as described in the "description" section and when I leave the blank email it lets me register without any problem. I guess it will be because the annotation is missing @NotBlank* |
| **Notes** | *None* |

# UC7.1 Register a company (Acme-Hacker-Rank)

Description

*A non-authenticated actor wants to register as a company.*

Access

*Non access required.*

Tests

|  |  |
| --- | --- |
| Test <#3> | |
| **Description** | *Click on “Do you want to register as a company?”. The form must be filled in with the following data: username: ‘newcompany’, password: ‘newcompany’, confirm password: ‘newcompany, name: ‘New Company, surnames: ‘Surname1 Surname2’, commercial Name: ‘New Company, photo: ‘https://www.newcompanyphoto.es’, email: ‘newcompany@gmail.es’, phonenumber:’600405060’, address: ‘C/New Company 123’, vatnumber: ‘234567890’, holdername: ‘New Company Surname1’ , brandname: ‘VISA’, creditcardnumber: ‘4891522679337805’, expiration: ‘05/23’, cvvcode: ‘123’ and tick the ‘Terms and Conditions’. Click the “Save” button. Finally go to “Login” and log as newcompany/newcompany.* |
| **Expected** | *You will be in the home screen logged as newcompany.* |
| **Outcome** | *The expected is fulfilled, everything works correctly following this test* |
| **Notes** | *None* |

|  |  |
| --- | --- |
| Test <#4> | |
| **Description** | *Click on “Do you want to register as a company?”. The form must be filled in with the following data: username: ‘newcompany’, password: ‘newcompany’, confirm password: ‘newcompany, name: ‘New Company, surnames: ‘Surname1 Surname2’, commercial Name: ‘New Company, photo: ‘https://www.newcompanyphoto.es’, email: ‘newcompany@gmail.es’, phonenumber:’600405060’, address: ‘C/New Company 123’, vatnumber: ‘234567890’, holdername: ‘New Company Surname1’ , brandname: ‘VISA’, creditcardnumber: ‘4891522679337805’, expiration: ‘05/23’, cvvcode: ‘123’ and dont tick the ‘Terms and Conditions’. Click the “Save” button. Finally go to “Login” and log as newcompany/newcompany.* |
| **Expected** | *You will be in the home screen logged as newcompany.* |
| **Outcome** | *I have taken the test as described in the "description" section, and when I do not accept the terms, it allows me to register without any problem.* |
| **Notes** | *None* |

# UC7.2 List positions available (Acme-Hacker-Rank)

Description

*A non-authenticated actor wants to list the positions available and navigate to corresponding company.*

Access

*Non access required.*

Tests

|  |  |
| --- | --- |
| Test <#5> | |
| **Description** | *Click on “Positions Available.* |
| **Expected** | *The system returns the list of positions available.* |
| **Outcome** | *The system show the correct list of available positions.* |
| **Notes** | *None* |

|  |  |
| --- | --- |
| Test <#6> | |
| **Description** | *Click on “Positions Available, then click on “Company”.* |
| **Expected** | *You are redirected to the profile of the company you clicked on.* |
| **Outcome** | *The system don’t show all profile of the company owner of the position.*  *Also, we can find with that the attributes of position don’t show in the correct format for the client.* |
| **Notes** | *Ex: atributte totalScore shows like “nill”* |

# UC8.2 Edit personal data administrator (Acme-Hacker-Rank)

Description

*An administrator wants to edit his personal data*

Access

*First click on “Login” and fill the log in with the user “admin1” and the password “admin1”.*

Tests

|  |  |
| --- | --- |
| Test <#7> | |
| **Description** | *Click on “Profile/My profile/Edit personal information”. The form must be changed in with the following data: address: ‘C/EditAdministrator, Click the “Save” button.* |
| **Expected** | *You will be in the administrator´s profile* |
| **Outcome** | *The expected is fulfilled, everything works correctly following this test.* |
| **Notes** | *None* |

# UC8.2 Edit personal data rookie (Acme-Hacker-Rank)

Description

*A rookie wants to edit his personal data*

Access

*First click on “Login” and fill the log in with the user “rookie1” and the password “rookie1”.*

Tests

|  |  |
| --- | --- |
| Test <#8> | |
| **Description** | *Click on “Profile/My profile/Edit personal information”. The form must be changed in with the following data: address: ‘C/EditRookie, Click the “Save” button.* |
| **Expected** | *You will be in the rookie´s profile* |
| **Outcome** | *The expected is fulfilled, everything works correctly following this test.* |
| **Notes** | *None* |

# UC8.2 Edit personal data company (Acme-Hacker-Rank)

Description

*A company wants to edit his personal data*

Access

*First click on “Login” and fill the log in with the user “company1” and the password “company1”.*

Tests

|  |  |
| --- | --- |
| Test <#9> | |
| **Description** | *Click on “Profile/My profile/Edit personal information”. The form must be changed in with the following data: address: ‘C/EditCompany, Click the “Save” button.* |
| **Expected** | *You will be in the company´s profile* |
| **Outcome** | *I have performed the test as described in the section "description", and when I click on the save button, the page is reloaded.* |
| **Notes** | *None* |

# UC9.1 Manage positions (Acme-Hacker-Rank)

Description

*An actor authenticated as company, wants to manage their positions, which includes listing, showing, creating, updating and deleting them.*

Access

*First click on “Login” and fill the log in with the user “company1” and the password “company1”.*

Tests

|  |  |
| --- | --- |
| Test <#10> | |
| **Description** | *Click on “Company > List of positions”.* |
| **Expected** | *The system returns the list of positions corresponding to company1.* |
| **Outcome** | *The system has a correct behavior in this case.* |
| **Notes** | *None* |

|  |  |
| --- | --- |
| Test <#11> | |
| **Description** | *Click on “Company > List of positions”. Then click on “Show”* |
| **Expected** | *You are redirected to the show of the position you clicked on.* |
| **Outcome** | *With this test, I can see the panic page. There is an error with the annotation @Past of the moment attribute of the Message class.* |
| **Notes** | *None* |

|  |  |
| --- | --- |
| Test <#12> | |
| **Description** | *Click on “Company > List of positions”. Then click on “Create “. The form must be filled in with the following data: Title: ‘prueba’, Drescription: ‘prueba’, Deadline: ‘02/02/2020’, Profile: ‘prueba’. Then click on “Save as Draft”.* |
| **Expected** | *You are redirected to the list of your positions where you can see that the new position was created properly in draft mode.* |
| **Outcome** | *The new position has been created in draft mode correctly.* |
| **Notes** | *None* |

|  |  |
| --- | --- |
| Test <#13> | |
| **Description** | *Click on “Company > List of positions”. Then click on “Create “. The form must be filled in with the following data: Title: ‘prueba’, Drescription: ‘prueba’, Deadline: ‘02/02/2020’. Then click on “Save as Draft”.* |
| **Expected** | *The system must return the form with error ‘Must not be blank’ on field Profile.* |
| **Outcome** | *There is a correct validation of the profile attribute when it is in blank.* |
| **Notes** | *None* |

|  |  |
| --- | --- |
| Test <#14> | |
| **Description** | *Click on “Company > List of positions”. Then click on “Create “. The form must be filled in with the following data: Title: ‘prueba2’, Drescription: ‘prueba2’, Deadline: ‘02/02/2020’, Profile: ‘prueba2’ and select 3 problems. Then click on “Save and publish”.* |
| **Expected** | *You are redirected to the list of your positions where you can see that the new position was created properly in final mode.* |
| **Outcome** | *The new position has been created in final mode correctly.* |
| **Notes** | *None* |

|  |  |
| --- | --- |
| Test <#15> | |
| **Description** | *Click on “Company > List of positions”. Then click on “Cancel” of any of positions in final mode.* |
| **Expected** | *You are redirected to the list of your positions where you can see that the corresponding position was cancel.* |
| **Outcome** | *This test works correctly* |
| **Notes** | *If you have no Position in final mode to cancel, please create one following test #14* |

|  |  |
| --- | --- |
| Test <#16> | |
| **Description** | *Click on “Company > List of positions”. Then click on “Delete” of any of positions in draft mode.* |
| **Expected** | *You are redirected to the list of your positions where you can see that the corresponding position was delete.* |
| **Outcome** | *This test works correctly* |
| **Notes** | *If you have no Position in draft mode to delete, please create one following test #12* |

|  |  |
| --- | --- |
| Test <#17> | |
| **Description** | *Click on “Company > List of positions”. Then click on “Edit” of any of positions in draft mode. Change the field Title to ‘pruebaEdit’ and click on save as draft.* |
| **Expected** | *You are redirected to the list of your positions where you can see that the corresponding position was edit and save in draft mode.* |
| **Outcome** | *This test works correctly* |
| **Notes** |  |

|  |  |
| --- | --- |
| Test <#18> | |
| **Description** | *Click on “Company > List of positions”. Then click on “Edit” of second position and click on “Save and publish”.* |
| **Expected** | *The system must return the form with error ‘Cannot commit this operation’.* |
| **Outcome** | *Don’t happen what is in the expected section* |
| **Notes** |  |

|  |  |
| --- | --- |
| Test <#19> | |
| **Description** | *Click on “Company > List of positions”. Then click on “Edit” of second position. Select one more problem (3 in total) and click on “Save and publish”.* |
| **Expected** | *You are redirected to the list of your positions where you can see that the corresponding position was edit and change to final mode.* |
| **Outcome** | *This test works correctly* |
| **Notes** |  |

# UC9.2 Manage problems (Acme-Hacker-Rank)

Description

*A company wants to manage his/her problems, so he/she logs in as company, then he/she creates a problem, updates the problem, shows the problem and finally deletes the problem.*

Access

*First click on “Login” and fill the log in with the user “company1” and the password “company1”.*

Tests

|  |  |
| --- | --- |
| Test <#20> | |
| **Description** | *Click on ”Company > List of problems”, then click on “Create Problem” button. The form must be filled in with the following data: title: ‘New Problem, statement: ‘New Statement’, hint: ‘Check the attachment’, attachment: ‘https://www.newproblem-attachment.com’, mode: ‘Draft Mode’. Finally click the “Save” button.* |
| **Expected** | *The system must redirect you to the list of your problems and you will see the new problem on the fourth record.* |
| **Outcome** | *This test works correctly but i will see the new problem on the fifth record* |
| **Notes** | *None.* |

|  |  |
| --- | --- |
| Test <#21> | |
| **Description** | *Click on “Company > List of problems”, then on the fourth record click on “Update”. The form must be filled in with the following data: statement: ‘New Problem - Update’. Finally click the “Update” button.* |
| **Expected** | *The system must redirect you to the list of your problems and you will see the updated problem on the fourth record.* |
| **Outcome** | *This test works correctly* |
| **Notes** | *None.* |

|  |  |
| --- | --- |
| Test <#22> | |
| **Description** | *Click on “Company > List of problems”, then on the fourth record click on “Update”. The form must be filled in with the following data: title: ‘<h1>hello<h1>’. Finally click the “Update” button.* |
| **Expected** | *The system must redirect you to the same view and show this error ‘Insecure HTML’* |
| **Outcome** | *This test works correctly* |
| **Notes** | *None.* |

|  |  |
| --- | --- |
| Test <#23> | |
| **Description** | *Click on “Company > List of problems”, then on the fourth record click on “Show Problem”.* |
| **Expected** | *The system must redirect you to a view that shows you the problem.* |
| **Outcome** | *This test works correctly* |
| **Notes** | *None.* |

|  |  |
| --- | --- |
| Test <#24> | |
| **Description** | *Click on “Company > List of problems”, then on the fourth record click on “Show Problem” and finally click on “Delete”.* |
| **Expected** | *The system must redirect you to the list of your problems and you won’t see the deleted problem.* |
| **Outcome** | *This test shows the expected result.* |
| **Notes** | *None.* |

# UC9.3 Manage Applications Company (Acme-Hacker-Rank)

Description

*A company wants to manage its applications, so he/she logs in as company1, then he/she list their applications, and finally update the application.*

Access

*First click on “Login” and fill the log in with the user “company1” and the password “company1”.*

Tests

|  |  |
| --- | --- |
| Test <#25> | |
| **Description** | *Click on “Company> List of positions”, then on the first row click on “Applications”.* |
| **Expected** | *The system must redirect you to the list of your applications that are in final mode whether they are submitted, accepted or rejected.* |
| **Outcome** | *The system redirect me to the list of my applications that are in final mode whether they are submitted, accepted or rejected.* |
| **Notes** | *None.* |

|  |  |
| --- | --- |
| Test <#26> | |
| **Description** | *Click on “Company> List of positions”, then on the first row click on “Applications”. Now you can accept a submitted application.* |
| **Expected** | *The system must redirect you to the list of your applications and you will see the updated application accepted.* |
| **Outcome** | *The system redirect me to the list of my applications and I see the updated application accepted.* |
| **Notes** | *None.* |

|  |  |
| --- | --- |
| Test <#27> | |
| **Description** | *Click on “Company> List of positions”, then on the first row click on “Applications”. The form must be filled in with the following data: Reject Comment: ‘You made a mistake’. Finally click the “Reject application” button.* |
| **Expected** | *The system must redirect you to the list of your applications and you will see the updated application rejected.* |
| **Outcome** | *The system redirect you to the list of your applications and I see the updated application rejected.* |
| **Notes** | *None.* |

# UC10 Manage Applications Hacker (Acme-Hacker-Rank)

Description

*A hacker wants to manage his/her applications, so he/she logs in as rookie1, then he/she create an application, finally update the application, listing his/her applications and showing an application.*

Access

*First click on “Login” and fill the log in with the user “rookie1” and the password “rookie1”.*

Tests

|  |  |
| --- | --- |
| Test <#28> | |
| **Description** | *Click on “positions Available”, then on the first row click on “Create application”. The form must be filled in with the following data: Select a curricula: ‘Select whichever you want’. Finally click the “Save” button.* |
| **Expected** | *The system must redirect you to the list of your applications.* |
| **Outcome** | *The system redirect me to the list of my applications.* |
| **Notes** | *None* |

|  |  |
| --- | --- |
| Test <#29> | |
| **Description** | *Click on “Rookie> My applications”, then on a pending applications click on “Update”. The form must be filled in with the following data: Explanation: ‘I used a Map instead of a Collection’, Link: ‘www.link.com’. Finally click the “Update” button.* |
| **Expected** | *The system must redirect you to the list of your applications and you will see the application updated.* |
| **Outcome** | *The system redirect me to the list of my applications and I see the application updated.* |
| **Notes** | *None* |

|  |  |
| --- | --- |
| Test <#30> | |
| **Description** | *Click on “Rookie> My applications”, then on any application click on “Show Application”.* |
| **Expected** | *The system must redirect you to the show the applications and you see the application.* |
| **Outcome** | *The system redirect me to the show the applications and I see the application.* |
| **Notes** | *None* |

# UC11.1 Register an administrator (Acme-Hacker-Rank)

Description

*An administrator wants to create a new account for an administrator.*

Access

*First click on “Login” and fill the log in with the user “admin1” and the password “admin1”.*

Tests

|  |  |
| --- | --- |
| Test <#31> | |
| **Description** | *Click on “Administrator > Register administrator”. The form must be filled in with the following data: username: ‘newadministrator’, password: ‘newadministrator’, confirm password: ‘newadministrator’, name: ‘New administrator’, surnames: ‘Surname1 Surname2’, photo: ‘https://www.newadministratorphoto.es’, email: ‘newadministrator@gmail.es’, phonenumber:’600102030’, address: ‘C/New Administrator 123’, vatnumber: ‘123456789’, holdername: ‘New Administrator Surname1’ , brandname: ‘VISA’, creditcardnumber: ‘4891522679337805’, expiration: ‘07/25’, cvvcode: ‘756’ and tick the ‘Terms and Conditions’. Click the “Save” button. Then go to “My profile > Logout” and finally go to “Login” and log as newadministrator/newadministrator.* |
| **Expected** | *You will be in the home screen logged as newadministrator.* |
| **Outcome** | *The expected is fulfilled, everything works correctly following this test.* |
| **Notes** | *None* |

|  |  |
| --- | --- |
| Test <#32> | |
| **Description** | *Click on “Administrator > Register administrator”. The form must be filled in with the following data: username: ‘newadministrator’, password:’’, confirm password:’’ , name: ‘New administrator’, surnames: ‘Surname1 Surname2’, photo: ‘https://www.newadministratorphoto.es’, email: ‘newadministrator@gmail.es’, phonenumber:’600102030’, address: ‘C/New Administrator 123’, vatnumber: ‘123456789’, holdername: ‘New Administrator Surname1’ , brandname: ‘VISA’, creditcardnumber: ‘4891522679337805’, expiration: ‘07/25’, cvvcode: ‘756’ and tick the ‘Terms and Conditions’. Click the “Save” button. Then go to “My profile > Logout” and finally go to “Login” and log as newadministrator/newadministrator.* |
| **Expected** | *You will be in the home screen logged as newadministrator.* |
| **Outcome** | *Leaving the passwords blank allows me to register, so the @NotBlank annotation will be missing in both password and confirmPassword.* |
| **Notes** | *None* |

# UC17.1 Manage Curricula (Acme-Hacker-Rank)

Description

*A rookie wants to manage his/her curriculums, so he/she logs in as rookie1, then he/she creates a curriculum, updates it and deletes it.*

Access

*First click on “Login” and fill the log in with the user “rookie1” and the password “rookie1”. Click on “Rookie > Curricula”*

Tests

|  |  |
| --- | --- |
| Test <#33> | |
| **Description** | *Click on “Create a new one”. The form must be filled with the following data: Name: ‘ ’, Statement: ‘prueba’, Phone Number: ‘123456789’, Github Profile: ‘https://github.com/prueba’, LinkedIn Profile: ‘https://linkedIn.com/prueba’.* |
| **Expected** | *The system must return the form with error ‘Must not be blank’ on field Name.* |
| **Outcome** | *The error message is displayed in the field Name.* |
| **Notes** | *None* |

|  |  |
| --- | --- |
| Test <#34> | |
| **Description** | *Click on “Create a new one”. The form must be filled with the following data: Name: ‘prueba’, Statement: ‘prueba’, Phone Number: ‘123456789’, Github Profile: ‘https://github.com/prueba’, LinkedIn Profile: ‘https://linkedIn.com/prueba’.* |
| **Expected** | *You are redirected to the list of your curriculums where you can see that the new curricula was created properly.* |
| **Outcome** | *The new curricula was created and the list of curriculums are displayed.* |
| **Notes** | *None* |

|  |  |
| --- | --- |
| Test <#17.1.3> | |
| **Description** | *Click on “Delete” on any of the curriculums listed.* |
| **Expected** | *You are redirected to the same view.* |
| **Outcome** | *Delete the curricula and redirect to the same view.* |
| **Notes** | *None* |

|  |  |
| --- | --- |
| Test <#35> | |
| **Description** | *Click on “Show” on any of the curriculums listed, then click on “Edit Personal Data”. The form must be filled with the following data: Name: ‘pruebaA’, Statement: ‘pruebaA’, Phone Number: ‘123456789’, Github Profile: ‘https://github.com/pruebaA’, LinkedIn Profile: ‘https://linkedIn.com/pruebaA’.* |
| **Expected** | *You are redirected to the list of your curriculums, if you click on “Show” on the curricula you edited you must see the edited data.* |
| **Outcome** | *Show the curricula data you want to edit.* |
| **Notes** | *None* |

|  |  |
| --- | --- |
| Test <#36> | |
| **Description** | *Click on “Show” on any of the curriculums listed, then click on “New Educational Data”. Click on “Save” without filling the form.* |
| **Expected** | *The system returns the form with message ‘Must not be blank’ on fields “Degree”, “Institution” and “Mark” and message ‘Cannot be null’ on filed “Start Date”.* |
| **Outcome** | *Error messages are displayed in the corresponding fields.* |
| **Notes** | *None* |

|  |  |
| --- | --- |
| Test <#37> | |
| **Description** | *Click on “Show” on any of the curriculums listed, then click on “New Educational Data”. The form must be filled with the following data: Degree: ‘prueba’, Institution: ‘prueba’, Mark: ‘A’, Start Date: ‘10/10/2010’, End Date: ‘ ’.* |
| **Expected** | *You are redirected to the list of your curriculums, if you click on “Show” on the curricula you edited you must see the new Educational Data.* |
| **Outcome** | *The new educational data is displayed correctly.* |
| **Notes** | *None* |

|  |  |
| --- | --- |
| Test <#38> | |
| **Description** | *Click on “Show” on any of the curriculums listed, then click on “Edit” on the Educational Data table. Fill field End Date: ‘10/12/2012’.* |
| **Expected** | *You are redirected to the list of your curriculums, if you click on “Show” on the curricula you edited you must see the Educational Data you edited.* |
| **Outcome** | *It is successfully edited showing the new edited data.* |
| **Notes** | *If you have no Educational Data to edit, please create one following test #37* |

|  |  |
| --- | --- |
| Test <#39> | |
| **Description** | *Click on “Show” on any of the curriculums listed, then on “Educational Data” table click on delete on any of the educational Data.* |
| **Expected** | *You are redirected to the list of your curriculums, if you click on “Show” on the curricula you edited you must see that the Educational Data you deleted is no longer there.* |
| **Outcome** | *The action is not carried out. Education data is not eliminated.* |
| **Notes** | *If you have no Educational Data to delete, please create one following test #37* |

|  |  |
| --- | --- |
| Test <#40> | |
| **Description** | *Click on “Show” on any of the curriculums listed, then click on “New Position”. Click on “Save” without filling the form.* |
| **Expected** | *The system returns the form with message ‘Must not be blank’ on fields “Title” and “Description” and message ‘Cannot be null’ on filed “Start Date”.* |
| **Outcome** | *Error messages are displayed in the corresponding fields.* |
| **Notes** | *None* |

|  |  |
| --- | --- |
| Test <#41> | |
| **Description** | *Click on “Show” on any of the curriculums listed, then click on “New Position”. The form must be filled with the following data: Title: ‘prueba’, Description: ‘prueba’, Start Date: ‘10/10/2010’, End Date: ‘ ’.* |
| **Expected** | *You are redirected to the list of your curriculums, if you click on “Show” on the curricula you edited you must see the new Position Data.* |
| **Outcome** | *The new position data is displayed correctly.* |
| **Notes** | *None* |

|  |  |
| --- | --- |
| Test <#42> | |
| **Description** | *Click on “Show” on any of the curriculums listed, then click on “Edit” on the Position Data table. Fill field End Date: ‘10/12/2012’.* |
| **Expected** | *You are redirected to the list of your curriculums, if you click on “Show” on the curricula you edited you must see the Position Data you edited.* |
| **Outcome** | *It is successfully edited showing the new edited data.* |
| **Notes** | *If you have no Position Data to edit, please create one following test #41* |

|  |  |
| --- | --- |
| Test <#43> | |
| **Description** | *Click on “Show” on any of the curriculums listed, then on “Position Data” table click on delete on any of the Position Data.* |
| **Expected** | *You are redirected to the list of your curriculums, if you click on “Show” on the curricula you edited you must see that the Position Data you deleted is no longer there.* |
| **Outcome** | *The position data that you want to delete is deleting with success.* |
| **Notes** | *If you have no Position Data to delete, please create one following test #41* |

|  |  |
| --- | --- |
| Test <#44> | |
| **Description** | *Click on “Show” on any of the curriculums listed, then click on “New Miscellaneous Data”. The form must be filled with the following data: Free Text: ‘prueba’, Attachments: ‘a’* |
| **Expected** | *The system returns the form with error message “Invalid URL” on field Attachments.* |
| **Outcome** | *Error message is displayed in the corresponding field.* |
| **Notes** | *None* |

|  |  |
| --- | --- |
| Test <#45> | |
| **Description** | *Click on “Show” on any of the curriculums listed, then click on “New Miscellaneous Data”. The form must be filled with the following data: Free Text: ‘prueba’, Attachments: ‘https://google.com’.* |
| **Expected** | *You are redirected to the list of your curriculums. If you click show on the curricula you just edited, you must see the new Miscellaneous Data.* |
| **Outcome** | *The new miscellaneous data is displayed correctly.* |
| **Notes** | *None* |

|  |  |
| --- | --- |
| Test <#46> | |
| **Description** | *Click on “Show” on any of the curriculums listed, then on “Miscellaneous Data” table click on “Edit”. Fill field Free text: ‘pruebaA’* |
| **Expected** | *You are redirected to the list of your curriculums. If you click show on the curricula you just edited, you must see the Miscellaneous Data with the new data.* |
| **Outcome** | *It is successfully edited showing the new edited data.* |
| **Notes** | *If you have no Miscellaneous Data to edit, please create one following test #45* |

# UC17.2 Manage Finder (Acme-Hacker-Rank)

Description

*A rookie wants to manage his/her finder, so he/she logs in as rookie1, then he/she updates a curriculum, clear it and deletes it.*

Access

*First click on “Login” and fill the log in with the user “rookie1” and the password “rookie1”. Click on “Finder > Make a new search”*

Tests

|  |  |
| --- | --- |
| Test <#47> | |
| **Description** | *Click on “Make a new search”. The form must be filled with the following data: Keyword: ‘Developer’, Deadline: ‘ ’, Maximum*  *Deadline: ‘ ‘, Minimum Salary: ‘ ‘.* |
| **Expected** | *The system must return the one result with ticker ‘BBVA-1234’.* |
| **Outcome** | *The system return the one result with ticker ‘BBVA-1234’.* |
| **Notes** | *None* |

|  |  |
| --- | --- |
| Test <#48> | |
| **Description** | *Click on “Make a new search”. The form must be filled with the following data: Keyword: ‘1234567890’, Deadline: ‘ ’, Maximum*  *Deadline: ‘ ‘, Minimum Salary: ‘ ‘.* |
| **Expected** | *You are redirected to the list of all positions.* |
| **Outcome** | *I am redirected to the list of all positions.* |
| **Notes** | *Only have one position on the system. Look the title’s page for make sure that you have in the correct place.* |

|  |  |
| --- | --- |
| Test <#49> | |
| **Description** | *Click on “Make a new search” and then, click on “Clear finder”* |
| **Expected** | *You are redirected to the list of all positions and if you click again on*  *“Make a new search” all form fields must be empty.* |
| **Outcome** | *I am redirected to the list of all positions and if I click again on*  *“Make a new search” all form fields be empty* |
| **Notes** | *Only have one position on the system. Look the title’s page for make sure that you have in the correct place.* |

# UC23.1 Manage social profiles (Acme-Hacker-Rank)

Description

*An actor authenticated, wants to manage their social profiles, which includes listing, showing, creating, updating and deleting them.*

Access

*First click on “Login” and fill the log in with the user “company1” and the password “company1”.*

Tests

|  |  |
| --- | --- |
| Test <#50> | |
| **Description** | *Click on “Profile > My profile”. Click on “Social profiles”* |
| **Expected** | *The system returns the list of social profiles corresponding to company1.* |
| **Outcome** | *This test shows the expected result.* |
| **Notes** | *None* |

|  |  |
| --- | --- |
| Test <#51> | |
| **Description** | *Click on “Profile > My profile”. Click on “Social profiles” and click on “Create a new one”. The form must be filled in with the following data: Nick: ’prueba’, Name of the social network: ‘prueba’, Profile link: http://www.prueba.com. Click on “Save”.* |
| **Expected** | *You are redirected to the list of your social profiles where you can see that the new social profile was created properly.* |
| **Outcome** | *This test shows the expected result.* |
| **Notes** | *None* |

|  |  |
| --- | --- |
| Test <#52> | |
| **Description** | *Click on “Profile > My profile”. Click on “Social profiles” and click on “Create a new one”. Click on “Save”.* |
| **Expected** | *The system must return the form with error ‘Must not be blank’ in all fields’.* |
| **Outcome** | *This test shows the expected result.* |
| **Notes** | *None* |

|  |  |
| --- | --- |
| Test <#53> | |
| **Description** | *Click on “Profile > My profile”. Click on “Social profiles” and click on “Edit” of any social profile. Change field Nick to ‘pruebaEdit’ and click on “Save”.* |
| **Expected** | *You are redirected to the list of your social profiles where you can see that the corresponding social profile was edited properly.* |
| **Outcome** | *This test shows the expected result.* |
| **Notes** | *If you have no Social Profile to edit, please create one following test #51* |

|  |  |
| --- | --- |
| Test <#54> | |
| **Description** | *Click on “Profile > My profile”. Click on “Social profiles” and click on “Edit” of any social profile. Click on “Delete”.* |
| **Expected** | *You are redirected to the list of your social profiles where you can see that the corresponding social profile was deleted properly.* |
| **Outcome** | *This test shows the expected result.* |
| **Notes** | *If you have no Social Profile to delete, please create one following test #51* |

# UC23.2 Manage messages (Acme-Hacker-Rank)

Description

*An authenticated user lists his/her messages, creates a new message and deletes an old one.*

Access

*First click on “Login” and fill the log in with the user “rookie1” and the password “rookie1”.*

Tests

|  |  |
| --- | --- |
| Test <#55> | |
| **Description** | *Click on “Profile > My messages”* |
| **Expected** | *The system returns the messages grouped by tags.* |
| **Outcome** | *This test shows the expected result.* |
| **Notes** | *None* |

|  |  |
| --- | --- |
| Test <#56> | |
| **Description** | *Click on “Profile > My messages > Create Message”. Click on save without filling the form.* |
| **Expected** | *The system returns the form with message ‘Must not be blank’ on fields Subject and Body* |
| **Outcome** | *This test shows the expected result.* |
| **Notes** | *None* |

|  |  |
| --- | --- |
| Test <#57> | |
| **Description** | *Click on “Profile > My messages > Create Message”. Fill the form with: Subject: ‘prueba’, Body: ‘prueba’, Recipient: ‘admin1’* |
| **Expected** | *You are redirected to the list of your messages, you can see the message you just send.* |
| **Outcome** | *This test shows the expected result.* |
| **Notes** | *None* |

|  |  |
| --- | --- |
| Test <#58> | |
| **Description** | *Click on “Profile > My messages. Then on any of the messages click on “Display message”* |
| **Expected** | *You can see all the content of the message.* |
| **Outcome** | *This test shows the expected result.* |
| **Notes** | *None* |

|  |  |
| --- | --- |
| Test <#59> | |
| **Description** | *Click on “Profile > My messages . Then on any of the messages click on “Display message > Delete”* |
| **Expected** | *You are redirected to the list of the messages where the message you just deleted is no longer there.* |
| **Outcome** | *This test shows the expected result.* |
| **Notes** | *None* |

# UC24.1 Broadcast a notification message (Acme-Hacker-Rank)

Description

*An administrator must be able to broadcast a notification message.*

Access

*First click on “Login” and fill the log in with the user “admin1” and the password “admin1”.*

Tests

|  |  |
| --- | --- |
| Test <#60> | |
| **Description** | *Click on “Administrator > Broadcast” The form must be filled in with the following data: subject: ‘Test Broadcast’, body: ‘Test Broadcast’. Finally click the “Send” button.* |
| **Expected** | *The system will redirect you to the admin message list and you’ll see the broadcast message.* |
| **Outcome** | *This test shows the expected result.* |
| **Notes** | *None* |

|  |  |
| --- | --- |
| Test <#61> | |
| **Description** | *Click on “Administrator > Broadcast” The form must be filled in with the following data: subject: ‘’, body: ‘’. Finally click the “Send” button.* |
| **Expected** | *The system will return to the same view showing a “Must not be blank” message next to Subject and Body.* |
| **Outcome** | *This test shows the expected result.* |
| **Notes** | *None* |

# UC24.2 Flag the actors as spammers (Acme-Hacker-Rank)

Description

*An administrator must be able to launch a process that flags the actors as spammers.*

Access

*First click on “Login” and fill the log in with the user “admin1” and the password “admin1”.*

Tests

|  |  |
| --- | --- |
| Test <#62> | |
| **Description** | *Click on “Administrator > Actor List”. Finally click on the “Calculate Spam” button.* |
| **Expected** | *You will stay in the same view and the rookie1 spammer column should be ‘true’* |
| **Outcome** | *Following the test, the result returned is the one described but with the Spammer column in false* |
| **Notes** | *None* |

# UC24.3 Ban an actor (Acme-Hacker-Rank)

Description

*An administrator must be able to ban an actor with the spammer flag.*

Access

*First click on “Login” and fill the log in with the user “admin1” and the password “admin1”.*

Tests

|  |  |
| --- | --- |
| Test <#63> | |
| **Description** | *Click on “Administrator > Actor List”. Then click on the “Ban” button at ‘rookie1’ row. Finally, Logout (My profile > Logout) and try to login with rookie1/rookie1* |
| **Expected** | *The system will show this message: ‘Your user name or password is wrong!’* |
| **Outcome** | *This test shows the expected result.* |
| **Notes** | *None* |

# UC24.4 Unban an actor (Acme-Hacker-Rank)

Description

*An administrator must be able to unban an actor who has been banned.*

Access

*First click on “Login” and fill the log in with the user “admin1” and the password “admin1”.*

Tests

|  |  |
| --- | --- |
| Test <#64> | |
| **Description** | *Click on “Administrator > Actor List”. Then click on the “Unban” button at ‘rookie1’ row. Finally, Logout (My profile > Logout) and try to login with rookie1/rookie1* |
| **Expected** | *You will enter to the system successfully.* |
| **Outcome** | *After the previous action, the system allows the user to log in.* |
| **Notes** | *None* |

# UC3 Manage audits (Acme-Rookies)

Description

*An auditor wants to manage his/her audits, so he/she logs in as auditor1, then he/she creates an audit, updates the audit, shows the audit and finally deletes the audit.*

Access

*First click on “Login” and fill the log in with the user “auditor1” and the password “auditor1”.*

Tests

|  |  |
| --- | --- |
| Test <#65> | |
| **Description** | *Click on “Positions Available”, then on the first row click on “Create audit”. The form must be filled in with the following data: text: ‘Audit on Developer position’, score: ‘5’, mode: ‘Draft Mode’. Finally click the “Save” button.* |
| **Expected** | *The system must redirect you to the list of your audits and you will see the new audit on the first record.* |
| **Outcome** | *The new audit created is displayed.* |
| **Notes** | *None.* |

|  |  |
| --- | --- |
| Test <#66> | |
| **Description** | *Click on “Auditor > My Audits”, then on the first record click on “Update”. The form must be filled in with the following data: text: ‘Audit on Developer position - Update’, score: ‘7’, mode: ‘Draft Mode’. Finally click the “Update” button.* |
| **Expected** | *The system must redirect you to the list of your audits and you will see the updated audit on the first record.* |
| **Outcome** | *The update is saved and the new modified audit is displayed correctly.* |
| **Notes** | *None.* |

|  |  |
| --- | --- |
| Test <#67> | |
| **Description** | *Click on “Auditor > My Audits”, then on the first record click on “Show Audit”.* |
| **Expected** | *The system must redirect you to a view that shows you the audit.* |
| **Outcome** | *The audit data is displayed correctly.* |
| **Notes** | *None.* |

|  |  |
| --- | --- |
| Test <#68> | |
| **Description** | *Click on “Auditor > My Audits”, then on the first record click on “Delete”.* |
| **Expected** | *The system must redirect you to the list of your audits and you won’t see any records.* |
| **Outcome** | *The audit that you want to delete is deleting with success.* |
| **Notes** | *None.* |

|  |  |
| --- | --- |
| Test <#69> | |
| **Description** | *Click on “Positions Available”, then on the first row click on “Create audit”. The form must be filled in with the following data: text: ‘<script>alert(‘hello’)</script>, score: ‘5’, mode: ‘Draft Mode’. Finally click the “Save” button.* |
| **Expected** | *The system must notify you that it is an insecure HTML.* |
| **Outcome** | *Error message is not displayed in the corresponding field. The audit is created with the attribute text empty.* |
| **Notes** | *None.* |

# UC4.1 Notify the rebranding (Acme-Rookies)

Description

*An administrator wants to notify the users about the rebranding of the system, so he/she logs in as admin, then he/she launches the procedure. The procedure only can be launched once.*

Access

*First click on “Login” and fill the log in with the user “admin1” and the password “admin1”.*

Tests

|  |  |
| --- | --- |
| Test <#70> | |
| **Description** | *Click on “Administrator > Inform users about the rebranding”.* |
| **Expected** | *The system must redirect you to the home screen. And if you go to “Profile > My messages” there’ll be a message with subject ‘Rebranding’ and a tag ‘REBRANDING INFORMATION’.* |
| **Outcome** | *The system shows the correct operation described above.* |
| **Notes** | *When you go to “Profile > My messages” you will see two messages with the same subject, this is not a bug, we show a row for each message tag, you can see there’re the same message if you look the messageID on the “Display Message” link.* |

|  |  |
| --- | --- |
| Test <#71> | |
| **Description** | *In the url, write this next to the host name “/message/admin/rebranding.do”.* |
| **Expected** | *The system must redirect you to the home screen. And if you go to “Profile > My messages” there’ll be the same messages that you see before.* |
| **Outcome** | *The system shows the correct operation described above.* |
| **Notes** | *When you go to “Profile > My messages” you will see two messages with the same subject, this is not a bug, we show a row for each message tag, you can see there’re the same message if you look the messageID on the “Display Message” link.* |

# UC4.2 Register an auditor (Acme-Rookies)

Description

*An administrator wants to create a new account for an auditor.*

Access

*First click on “Login” and fill the log in with the user “admin1” and the password “admin1”.*

Tests

|  |  |
| --- | --- |
| Test <#72> | |
| **Description** | *Click on “Administrator > Register auditor”. The form must be filled in with the following data: username: ‘newauditor’, password: ‘newauditor’, confirm password: ‘newauditor’, name: ‘New Auditor’, surnames: ‘Surname1 Surname2’, photo: ‘https://www.newauditorphoto.es’, email: ‘newauditor@gmail.es’, phonenumber:’600102030’, address: ‘C/New Auditor 123’, vatnumber: ‘123456789’, holdername: ‘New Auditor Surname1’ , brandname: ‘VISA’, creditcardnumber: ‘4891522679337805’, expiration: ‘07/25’, cvvcode: ‘756’ and tick the ‘Terms and Conditions’. Click the “Save” button. Then go to “My profile > Logout” and finally go to “Login” and log as newauditor/newauditor.* |
| **Expected** | *You will be in the home screen logged as newauditor.* |
| **Outcome** | *The expected is fulfilled, everything works correctly following this test.* |
| **Notes** | *None* |

# UC4.3 Compute an audit score for every company (Acme-Rookies)

Description

*An administrator wants to calculate the audit score of every company in the system.*

Access

*First click on “Login” and fill the log in with the user “admin1” and the password “admin1”.*

Tests

|  |  |
| --- | --- |
| Test <#73> | |
| **Description** | *Go to “List Companies” and you’ll see two records with an audit score of “nil”. Go to “Administrator > Compute Companies Audit Score”* |
| **Expected** | *You will stay in the same view but now the first record will have an audit score of “0.7”.* |
| **Outcome** | *The test shows the expected results.* |
| **Notes** | *None* |

# UC9.1 Browse the list of providers (Acme-Rookies)

Description

*A non-authenticated actor wants to see the list of providers and their items.*

Access

*No access required.*

Tests

|  |  |
| --- | --- |
| Test <#74> | |
| **Description** | *Click on “List of providers”, then on the first record click on “Items” and finally on the first record click on “Show Item”.* |
| **Expected** | *The system will redirect you to a view of the selected item.* |
| **Outcome** | *The expected is fulfilled, everything works correctly following this test.* |
| **Notes** | *None* |

# UC9.2 Browse the list of items (Acme-Rookies)

Description

*A non-authenticated actor wants to see the list of items and his/her provider.*

Access

*No access required.*

Tests

|  |  |
| --- | --- |
| Test <#75> | |
| **Description** | *Click on “List of items”, then on the first record click on “Provider”.* |
| **Expected** | *The system will redirect you to a view of the selected provider.* |
| **Outcome** | *The system redirect me to a view of the selected provider.* |
| **Notes** | *None* |

# UC9.3 Register a provider (Acme-Rookies)

Description

*A non-authenticated actor wants to register as a provider.*

Access

*Non access required.*

Tests

|  |  |
| --- | --- |
| Test <#76> | |
| **Description** | *Click on “Do you want to register as a provider?”. The form must be filled in with the following data: username: ‘newprovider’, password: ‘newprovider’, confirm password: ‘newprovider’, name: ‘New Provider’, surnames: ‘Surname1 Surname2’, make: ‘New Provider Make’, photo: ‘https://www.newproviderphoto.es’, email: ‘newprovider@gmail.es’, phonenumber:’600405060’, address: ‘C/New Provider 123’, vatnumber: ‘234567890’, holdername: ‘New Provider Surname1’ , brandname: ‘VISA’, creditcardnumber: ‘4891522679337805’, expiration: ‘05/23’, cvvcode: ‘123’ and tick the ‘Terms and Conditions’. Click the “Save” button. Finally go to “Login” and log as newprovider/newprovider.* |
| **Expected** | *You will be in the home screen logged as newprovider.* |
| **Outcome** | *The expected is fulfilled, everything works correctly following this test.* |
| **Notes** | *None* |

|  |  |
| --- | --- |
| Test <#77> | |
| **Description** | *Click on “Do you want to register as a provider?”. The form must be filled in with the following data: username: ‘newprovider’, password: ‘newprovider’, confirm password: ‘newprovider’, name: ‘’, surnames: ‘Surname1 Surname2’, make: ‘New Provider Make’, photo: ‘https://www.newproviderphoto.es’, email: ‘newprovider@gmail.es’, phonenumber:’600405060’, address: ‘C/New Provider 123’, vatnumber: ‘234567890’, holdername: ‘New Provider Surname1’ , brandname: ‘VISA’, creditcardnumber: ‘4891522679337805’, expiration: ‘05/23’, cvvcode: ‘123’ and tick the ‘Terms and Conditions’. Click the “Save” button. Finally go to “Login” and log as newprovider/newprovider.* |
| **Expected** | *You will be in the home screen logged as newprovider.* |
| **Outcome** | *I have done the exam as described in the "description" section and when I leave the blank name it lets me register without any problem. I guess it will be because of the annotation is missing @NotBlank* |
| **Notes** | *None* |

# UC10 Manage items (Acme-Rookies)

Description

*A provider wants to manage his/her items, so he/she logs in as provider1, then he/she creates an item, updates the item, shows the item and finally deletes the item.*

Access

*First click on “Login” and fill the log in with the user “provider1” and the password “provider1”.*

Tests

|  |  |
| --- | --- |
| Test <#78> | |
| **Description** | *Click on ”Provider > Items”, then click on “Create Item” button. The form must be filled in with the following data: name: ‘New Item’, description: ‘New Item Description’, links: ‘https://www.newitem-link.com’, pictures: ‘https://www.newitem-picture.com’. Finally click the “Save” button.* |
| **Expected** | *The system must redirect you to the list of your items and you will see the new audit on the fourth record.* |
| **Outcome** | *The system redirect me to the list of my items and I see the new item.* |
| **Notes** | *None.* |

|  |  |
| --- | --- |
| Test <#79> | |
| **Description** | *Click on “Provider > Items”, then on the fourth record click on “Update”. The form must be filled in with the following data: description: ‘New Item Description - Update’. Finally click the “Update” button.* |
| **Expected** | *The system must redirect you to the list of your items and you will see the updated item on the fourth record.* |
| **Outcome** | *The system redirect me to the list of my items and I see the updated item .* |
| **Notes** | *None.* |

|  |  |
| --- | --- |
| Test <#80> | |
| **Description** | *Click on “Provider > Items”, then on the fourth record click on “Update”. The form must be filled in with the following data: name: ‘’. Finally click the “Update” button.* |
| **Expected** | *The system must return to the same view and should show a validation error “Must not be blank”.* |
| **Outcome** | *The system return to the same view and it doesn`t show the validation error “Must not be blank”.* |
| **Notes** | *None.* |

|  |  |
| --- | --- |
| Test <#81> | |
| **Description** | *Click on “Provider > Items”, then on the fourth record click on “Show Item”.* |
| **Expected** | *The system must redirect you to a view that shows you the item.* |
| **Outcome** | *The system redirect me to a view that show me the item.* |
| **Notes** | *None.* |

|  |  |
| --- | --- |
| Test <#82> | |
| **Description** | *Click on “Provider > Items”, then on the fourth record click on “Show Item” and finally click on “Delete”.* |
| **Expected** | *The system must redirect you to the list of your items and you won’t see the deleted item.* |
| **Outcome** | *The system redirect me to the list of my items and I won’t see the deleted item.* |
| **Notes** | *None.* |

# UC11.1 Administrator’s Dashboard (Acme-Rookies)

Description

*An actor who is authenticated as an administrator must be able to display a dashboard with the following information:*

*· The minimum, the maximum, the average, and the standard deviation of the number of items per provider.*

*· The top-5 providers in terms of total number of items provided.*

Access

*First click on “Login” and fill the log in with the user “admin1” and the password “admin1”.*

Tests

|  |  |
| --- | --- |
| Test <#83> | |
| **Description** | *Click on “Administrator > Dashboard”* |
| **Expected** | *The system must return the following data:*  ***Average number of items per provider:*** *2.0*  ***Minimum number of items per provider:*** *1.0*  ***Maximum number of items per provider:*** *3.0*  ***Standard deviation of number of items per provider:*** *1.0*  ***Top 5 providers with more items published:***  *- provider1*  *- provider2* |
| **Outcome** | *There is an error because dashboard shows “Average number of items per provides -2.0” so don’t show all metrics correctly* |
| **Notes** | *None* |

# UC13 Manage sponsorships (Acme-Rookies)

Description

*A provider wants to manage his/her sponsorships, so he/she logs in as provider1, then he/she creates a sponsorship, edits the sponsorship, shows the sponsorship and finally deletes the sponsorship.*

Access

*First click on “Login” and fill the log in with the user “provider1” and the password “provider1”.*

Tests

|  |  |
| --- | --- |
| Test <#84> | |
| **Description** | *Click on ”Provider > Sponsorships”, then click on “Create” button. The form must be filled in with the following data: position: ‘Developer’, banner: ‘https://png.pngtree.com/thumb\_back/fh260/back\_pic/00/14/65/3256657136926fa.jpg’, holdername: ‘Provider1 Surname1’, brandname: ‘VISA’, creditcardnumber: ‘4111111111111111’, Expiration: ‘05/25’, Cvv code: ‘123’. Finally click the “Save” button.* |
| **Expected** | *The system must redirect you to the list of your items and you will see the new sponsorship on the fourth record.* |
| **Outcome** | *The system show the list of sponsorships where the new sponsorship is created.* |
| **Notes** | *None.* |

|  |  |
| --- | --- |
| Test <#85> | |
| **Description** | *Click on “Provider > Sponsorships”, then on the fourth record click on “Edit”. The form must be filled with the previous data, only change the following data: holdername: ‘Provider1 Surname1 Edit’. Finally click the “Save” button.* |
| **Expected** | *The system must redirect you to the list of your items and you will see the updated item on the fourth record.* |
| **Outcome** | *It is successfully edited showing the new edited data.* |
| **Notes** | *None.* |

|  |  |
| --- | --- |
| Test <#86> | |
| **Description** | *Click on “Provider > Sponsorships”, then on the fourth record click on “Edit”. The form must be filled with the previous data, only change the following data: banner: ‘’. Finally click the “Save” button.* |
| **Expected** | *The system must return to the same view and should show a validation error “Must not be blank”.* |
| **Outcome** | *It is successfully edited showing the new edited data. The attribute is not validated correctly.* |
| **Notes** | *None.* |

|  |  |
| --- | --- |
| Test <#87> | |
| **Description** | *Click on “Provider > Sponsorships”, then on the fourth record click on “Show”.* |
| **Expected** | *The system must redirect you to a view that shows you the sponsorship.* |
| **Outcome** | *The view is displayed and the information data shown is correct.* |
| **Notes** | *None.* |

|  |  |
| --- | --- |
| Test <#88> | |
| **Description** | *Click on “Provider > Sponsorships”, then on the fourth record click on “Show” and finally click on “Delete”.* |
| **Expected** | *The system must redirect you to the list of your items and you won’t see the deleted sponsorship.* |
| **Outcome** | *The sponsorship that you want to delete is deleting with success.* |
| **Notes** | *None.* |

# UC14.1 Administrator’s Dashboard (Acme-Rookies)

Description

*An actor who is authenticated as an administrator must be able to display a dashboard with the following information:*

· The average, the minimum, the maximum, and the standard deviation of the number of sponsorships per provider.

· The average, the minimum, the maximum, and the standard deviation of the number of sponsorships per position.

· The providers who have a number of sponsorships that is at least 10% above the average number of sponsorships per provider.

Access

*First click on “Login” and fill the log in with the user “admin1” and the password “admin1”.*

Tests

|  |  |
| --- | --- |
| Test <#89> | |
| **Description** | *Click on “Administrator > Dashboard”* |
| **Expected** | *The system must return the following data:*  ***Average number of sponsorships per provider*** *2.0*  ***Minimum number of sponsorships per provider*** *1.0*  ***Maximum number of sponsorships per provider*** *3.0*  ***Standard deviation of number of sponsorships per provider*** *1.0*  ***Average number of sponsorships per position*** *1.33333*  ***Minimum number of sponsorships per position*** *0.0*  ***Maximum number of sponsorships per position*** *3.0*  ***Standard deviation of number of sponsorships per position*** *1.24722*  ***List of providers that have 10% more sponsorships published above average***  *- provider1* |
| **Outcome** | *This test shows the expected result.* |
| **Notes** | *None.* |