Acceptance tests   
<PROJECT-TITLE> <VERSION>

Provide the title and version of the project to which this document applies, e.g., “ACME News-Writers v1.0”.

Realise that the notes that are written using this font are intended to help you understand the data that you have to provide. Remove them all from the final version of your document.

|  |  |
| --- | --- |
| ****Development team**** | |
| **Identifier** | Write the identification of your development team, e.g., “G45”. |
| **Members** | List the members of your group, “Gil, Luis; López, María; Rull, María”. |
| **Testing team** | |
| **Identifier** | Write the identification of your testing team, e.g., “G89”. |
| **Members** | List the members of your testing team, e.g. “Rus, Elena; Pi, Juan; Luz, Pedro”. |
| **Indexing data** | |
| **Test designers** | List the people who have designed the tests, e.g., “Gil, Luis”. |
| **Testers** | List the people who have conducted the tests, e.g., “Rus, Elena”. |
| **Notes** | Add notes if necessary. |

List person names using the following pattern: Surname, Name.

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# Use case 001: List messages.

Description

An actor who is authenticated wants to see the messages that are in one of their folders.

Access

(Logged in as any actor, please refer to the test related to logging in for more information) Main menu>Messaging service.

Tests

|  |  |
| --- | --- |
| **Test 001** | |
| **Description** | With the language set to “English”, the testers must press the “See messages” button that can be found in a folder that contains messages. |
| **Expected** | The system must return a list containing the messages in that folder. The relevant data from each message is displayed. |
| **Outcome** |  |
| **Notes** |  |

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| **Test 002** | |
| **Description** | With the language set to “English”, the testers must repeat the test 001. Afterwards, they will test that the pagination works correctly by clicking on the different buttons that are above the listing. |
| **Expected** | The system must return different pages of the listing, which display up to 5 articles different from the ones in another page. |
| **Outcome** |  |
| **Notes** |  |

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| **Test 003** | |
| **Description** | With the language set to “English”, the testers must repeat the test 001. Afterwards, they will test that the messages can be sorted by date or by sender. |
| **Expected** | The system must return a list of messages which are sorted by date or by sender. |
| **Outcome** |  |
| **Notes** |  |

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| **Test 004** | |
| **Description** | With the language set to “English”, the testers must repeat the test 001. Then, they will go to the last page of a list and delete every record in that page. |
| **Expected** | The system must return to another page and list its corresponding messages. |
| **Outcome** |  |
| **Notes** |  |

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| **Test 005** | |
| **Description** | With the language set to “English”, the testers must repeat the test 001. Then, they will press the “Display message” button. |
| **Expected** | More detailed data from that message is displayed. |
| **Outcome** |  |
| **Notes** |  |

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| **Test 006** | |
| **Description** | With the language set to “English”, the testers must repeat the test 001. Then, they will press the “Move to another folder” button. |
| **Expected** | The form that will be used to move a message from one folder to another is displayed. |
| **Outcome** |  |
| **Notes** |  |

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| **Test 006** | |
| **Description** | With the language set to “English”, the testers must repeat the test 001. Then, they will press the “Mark as read” button. |
| **Expected** | The system must return the list of messages, with the selected message marked as read. |
| **Outcome** |  |
| **Notes** |  |

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| **Test 006** | |
| **Description** | With the language set to “English”, the testers must repeat the test 001. Then, they will press the “Mark as spam” button. |
| **Expected** | The system must return the list of messages, and the marked message should not appear. It should be in the Spam box, and automatically marked as read. |
| **Outcome** |  |
| **Notes** |  |

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| **Test 007** | |
| **Description** | With the language set to “English”, the testers must repeat the test 001. Afterwards, they will press the “Create a message” button. |
| **Expected** | The system must return the form used to create a new message. |
| **Outcome** |  |
| **Notes** |  |

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| **Test 008** | |
| **Description** | With the language set to “English”, the testers must repeat the test 001, logging in as the administrator. Then, they will press the “Broadcast a message” button. |
| **Expected** | The system must return the form used to broadcast a new message. |
| **Outcome** |  |
| **Notes** |  |

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| **Test 009** | |
| **Description** | With the language set to “English”, the testers must repeat the test 001. Afterwards, they will check the date formatting. |
| **Expected** | The system must return the dates using the following format: yyyy/MM/dd HH:mm. |
| **Outcome** |  |
| **Notes** |  |

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| **Test 010** | |
| **Description** | With the language set to “Spanish”, the testers must press the “Ver mensajes” button that can be found in a folder that contains messages. |
| **Expected** | The system must return a list containing the messages in that folder. The relevant data from each message is displayed. |
| **Outcome** |  |
| **Notes** |  |

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| **Test 011** | |
| **Description** | With the language set to “Spanish”, the testers must repeat the test 010. Afterwards, they will test that the pagination works correctly by clicking on the different buttons that are above the listing |
| **Expected** | The system must return different pages of the listing, which display up to 5 articles different from the ones in another page. |
| **Outcome** |  |
| **Notes** |  |

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| **Test 012** | |
| **Description** | With the language set to “Spanish”, the testers must repeat the test 010. Afterwards, they will test that the messages can be sorted by date or by sender. |
| **Expected** | The system must return a list of messages which are sorted by date or by sender. |
| **Outcome** |  |
| **Notes** |  |

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| **Test 013** | |
| **Description** | With the language set to “Spanish”, the testers must repeat the test 010. Then, they will go to the last page of a list and delete every record in that page. |
| **Expected** | The system must return to another page and list its corresponding messages. |
| **Outcome** |  |
| **Notes** |  |

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| **Test 014** | |
| **Description** | With the language set to “Spanish”, the testers must repeat the test 010. Then, they will press the “Mostrar mensaje” button. |
| **Expected** | More detailed data from that message is displayed. |
| **Outcome** |  |
| **Notes** |  |

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| **Test 015** | |
| **Description** | With the language set to “Spanish”, the testers must repeat the test 010. Then, they will press the “Mover a otra carpeta” button. |
| **Expected** | The form that will be used to move a message from one folder to another is displayed. |
| **Outcome** |  |
| **Notes** |  |

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| **Test 006** | |
| **Description** | With the language set to “Spanish”, the testers must repeat the test 001. Then, they will press the “Marcar como leído” button. |
| **Expected** | The system must return the list of messages, with the selected message marked as read. |
| **Outcome** |  |
| **Notes** |  |

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| **Test 006** | |
| **Description** | With the language set to “Spanish”, the testers must repeat the test 001. Then, they will press the “Marcar como spam” button. |
| **Expected** | The system must return the list of messages, and the marked message should not appear. It should be in the Spam box, and automatically marked as read. |
| **Outcome** |  |
| **Notes** |  |

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| **Test 016** | |
| **Description** | With the language set to “Spanish”, the testers must repeat the test 010. Afterwards, they will press the “Crear un mensaje” button. |
| **Expected** | The system must return the form used to create a new message. |
| **Outcome** |  |
| **Notes** |  |

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| **Test 017** | |
| **Description** | With the language set to “Spanish”, the testers must repeat the test 010, logging in as the administrator. Then, they will press the “Difundir mensaje” button. |
| **Expected** | The system must return the form used to broadcast a new message. |
| **Outcome** |  |
| **Notes** |  |

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| **Test 018** | |
| **Description** | With the language set to “Spanish”, the testers must repeat the test 010. Afterwards, they will check the date formatting. |
| **Expected** | The system must return the dates using the following format: dd-MM-yyyy HH:mm. |
| **Outcome** |  |
| **Notes** |  |

# Use case 002: Create a new message.

Description

An actor who is authenticated wants to create a new message.

Access

(Logged in as any actor, please refer to the test related to logging in for more information) Main menu>Folders and messaging>Send message (Mandar mensaje).

Tests

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| **Test 019** | |
| **Description** | With the language set to “English”, the testers must check that every important field is present. |
| **Expected** | The system must return the form with the following fields: recipient, subject, priority, body. |
| **Outcome** |  |
| **Notes** |  |

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| **Test 020** | |
| **Description** | With the language set to “English”, the testers must leave the form in blank and press the “Cancel” button. |
| **Expected** | The system must return to the folder list. |
| **Outcome** |  |
| **Notes** |  |

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| **Test 021** | |
| **Description** | With the language set to “English”, the testers must leave the form in blank and press the “Save” button. |
| **Expected** | The system must return the form along error messages in the form fields that must not be left blank or empty. |
| **Outcome** |  |
| **Notes** |  |

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| **Test 022** | |
| **Description** | With the language set to “English”, the testers must try to input any script in a form field, for example, “<script> alert(‘Hacked’) </script>”. |
| **Expected** | The system must return the form along an error message indicating that the introduced field is not allowed |
| **Outcome** |  |
| **Notes** | The recipients field does not need to return the error message. |

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| **Test 023** | |
| **Description** | With the language set to “English”, the testers must try to input any type of SQL injection in a form field, for example, “’ or ‘A’ = ‘A’”. |
| **Expected** | The system must send the message with the corresponding field containing the same text that was introduced, that is, it was not executed. |
| **Outcome** |  |
| **Notes** |  |

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| **Test 024** | |
| **Description** | With the language set to “English”, the testers must check that every possible value for the priority is available. |
| **Expected** | The system must return the following possible values: low, neutral, high. Any of them must work well. |
| **Outcome** |  |
| **Notes** |  |

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| **Test 025** | |
| **Description** | With the language set to “English”, the testers must check the hidden form fields. |
| **Expected** | The system must not display any hidden field. |
| **Outcome** |  |
| **Notes** |  |

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| **Test 026** | |
| **Description** | With the language set to “English”, the testers must input in the form any combination of correct data, without taboo words. Afterwards, the “Save” button must be pressed. |
| **Expected** | The system must return a list of messages, corresponding to the out box of the logged in actor, and it must contain the newly created message. The message should be available each recipient’s in box. |
| **Outcome** |  |
| **Notes** |  |

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| **Test 027** | |
| **Description** | With the language set to “English”, the testers must input in the form any combination of correct data, containing any taboo word in the subject or the body. Afterwards, the “Save” button must be pressed. |
| **Expected** | The system must return a list of messages, corresponding to the out box of the logged in user, and it must contain the newly created message. The message should be available each recipient’s spam box. |
| **Outcome** |  |
| **Notes** |  |

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| **Test 028** | |
| **Description** | With the language set to “Spanish”, the testers must check that every important field is present. |
| **Expected** | The system must return the form with the following fields: destinatario, asunto, prioridad, cuerpo. |
| **Outcome** |  |
| **Notes** |  |

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| **Test 029** | |
| **Description** | With the language set to “Spanish”, the testers must leave the form in blank and press the “Cancelar” button. |
| **Expected** | The system must return to the folder list. |
| **Outcome** |  |
| **Notes** |  |

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| **Test 030** | |
| **Description** | With the language set to “Spanish”, the testers must leave the form in blank and press the “Guardar” button. |
| **Expected** | The system must return the form along error messages in the form fields that must not be left blank or empty. |
| **Outcome** |  |
| **Notes** |  |

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| **Test 031** | |
| **Description** | With the language set to “Spanish”, the testers must try to input any script in a form field, for example, “<script> alert(‘Hacked’) </script>”. |
| **Expected** | The system must return the form along an error message indicating that the introduced field is not allowed |
| **Outcome** |  |
| **Notes** | The recipients field does not need to return the error message. |

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| **Test 032** | |
| **Description** | With the language set to “Spanish”, the testers must try to input any type of SQL injection in a form field, for example, “’ or ‘A’ = ‘A’”. |
| **Expected** | The system must send the message with the corresponding field containing the same text that was introduced, that is, it was not executed. |
| **Outcome** |  |
| **Notes** |  |

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| **Test 033** | |
| **Description** | With the language set to “Spanish”, the testers must check that every possible value for the priority is available. |
| **Expected** | The system must return the following possible values: baja, neutra, alta. Any of them must work well. |
| **Outcome** |  |
| **Notes** |  |

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| --- | --- |
| **Test 034** | |
| **Description** | With the language set to “Spanish”, the testers must check the hidden form fields. |
| **Expected** | The system must not display any hidden field. |
| **Outcome** |  |
| **Notes** |  |

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| **Test 035** | |
| **Description** | With the language set to “Spanish”, the testers must input in the form any combination of correct data, without taboo words. Afterwards, the “Guardar” button must be pressed. |
| **Expected** | The system must return a list of messages, corresponding to the out box of the logged in actor, and it must contain the newly created message. The message should be available each recipient’s in box. |
| **Outcome** |  |
| **Notes** |  |

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| **Test 036** | |
| **Description** | With the language set to “Spanish”, the testers must input in the form any combination of correct data, containing any taboo word in the subject or the body. Afterwards, the “Guardar” button must be pressed. |
| **Expected** | The system must return a list of messages, corresponding to the out box of the logged in user, and it must contain the newly created message. The message should be available each recipient’s spam box. |
| **Outcome** |  |
| **Notes** |  |

# Use case 003: Broadcast a new message.

Description

The admin wants to broadcast a new message, that is, send a notification to every actor.

Access

(Logged in as the admin, please refer to the test related to logging in for more information) Main menu>Folders and messaging>Broadcast message (Difundir mensaje).

Tests

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| **Test 037** | |
| **Description** | With the language set to “English”, the testers must check that every important field is present. |
| **Expected** | The system must return the form with the following fields: subject, priority, body. |
| **Outcome** |  |
| **Notes** |  |

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| **Test 038** | |
| **Description** | With the language set to “English”, the testers must leave the form in blank and press the “Cancel” button. |
| **Expected** | The system must return to the folder list. |
| **Outcome** |  |
| **Notes** |  |

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| **Test 039** | |
| **Description** | With the language set to “English”, the testers must leave the form in blank and press the “Save” button. |
| **Expected** | The system must return the form along error messages in the form fields that must not be left blank. |
| **Outcome** |  |
| **Notes** |  |

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| **Test 040** | |
| **Description** | With the language set to “English”, the testers must try to input any script in a form field, for example, “<script> alert(‘Hacked’) </script>”. |
| **Expected** | The system must return the form along an error message indicating that the introduced field is not allowed |
| **Outcome** |  |
| **Notes** |  |

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| **Test 041** | |
| **Description** | With the language set to “English”, the testers must try to input any type of SQL injection in a form field, for example, “’ or ‘A’ = ‘A’”. |
| **Expected** | The system must send the message with the corresponding field containing the same text that was introduced, that is, it was not executed. |
| **Outcome** |  |
| **Notes** |  |

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| **Test 042** | |
| **Description** | With the language set to “English”, the testers must check that every possible value for the priority is available. |
| **Expected** | The system must return the following possible values: low, neutral, high. Any of them must work well. |
| **Outcome** |  |
| **Notes** |  |

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| **Test 043** | |
| **Description** | With the language set to “English”, the testers must check the hidden form fields. |
| **Expected** | The system must only display the hidden fields corresponding to the ID and the version. |
| **Outcome** |  |
| **Notes** |  |

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| **Test 044** | |
| **Description** | With the language set to “English”, the testers must input in the form any combination of correct data. Afterwards, the “Save” button must be pressed. |
| **Expected** | The system must return a list of messages, corresponding to the out box of the admin, and it must contain the newly created message. The message should be available each recipient’s notification box. |
| **Outcome** |  |
| **Notes** |  |

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| --- | --- |
| **Test 045** | |
| **Description** | With the language set to “Spanish”, the testers must check that every important field is present. |
| **Expected** | The system must return the form with the following fields: asunto, prioridad, cuerpo. |
| **Outcome** |  |
| **Notes** |  |

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| **Test 046** | |
| **Description** | With the language set to “Spanish”, the testers must leave the form in blank and press the “Cancelar” button. |
| **Expected** | The system must return to the folder list. |
| **Outcome** |  |
| **Notes** |  |

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| **Test 047** | |
| **Description** | With the language set to “Spanish”, the testers must leave the form in blank and press the “Guardar” button. |
| **Expected** | The system must return the form along error messages in the form fields that must not be left in blank or empty. |
| **Outcome** |  |
| **Notes** |  |

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| **Test 048** | |
| **Description** | With the language set to “Spanish”, the testers must try to input any script in a form field, for example, “<script> alert(‘Hacked’) </script>”. |
| **Expected** | The system must return the form along an error message indicating that the introduced field is not allowed |
| **Outcome** |  |
| **Notes** |  |

|  |  |
| --- | --- |
| **Test 049** | |
| **Description** | With the language set to “Spanish”, the testers must try to input any type of SQL injection in a form field, for example, “’ or ‘A’ = ‘A’”. |
| **Expected** | The system must send the message with the corresponding field containing the same text that was introduced, that is, it was not executed. |
| **Outcome** |  |
| **Notes** |  |

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| **Test 050** | |
| **Description** | With the language set to “Spanish”, the testers must check that every possible value for the priority is available. |
| **Expected** | The system must return the following possible values: baja, neutra, alta. Any of them must work well. |
| **Outcome** |  |
| **Notes** |  |

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| --- | --- |
| **Test 051** | |
| **Description** | With the language set to “Spanish”, the testers must check the hidden form fields. |
| **Expected** | The system must only display the hidden fields corresponding to the ID and the version. |
| **Outcome** |  |
| **Notes** |  |

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| --- | --- |
| **Test 052** | |
| **Description** | With the language set to “Spanish”, the testers must input in the form any combination of correct data. Afterwards, the “Guardar” button must be pressed. |
| **Expected** | The system must return a list of messages, corresponding to the out box of the admin, and it must contain the newly created message. The message should be available each recipient’s notification box. |
| **Outcome** |  |
| **Notes** |  |

# Use case 004: Delete a message.

Description

An actor who is authenticated wants to delete a message.

Access

(Logged in as any actor, please refer to the test related to logging in for more information) Main menu>Folders and messaging>See messages.

Tests

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| **Test 053** | |
| **Description** | With the language set to “English”, the testers must delete a message from any folder but the trash box. |
| **Expected** | The system must return to the message list of the same folder, and the deleted message must be in the trash box. |
| **Outcome** |  |
| **Notes** |  |

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| **Test 054** | |
| **Description** | With the language set to “English”, the testers must delete a message from the trash box. |
| **Expected** | The system must return to the message list of the trash box, and the deleted message must not be present. |
| **Outcome** |  |
| **Notes** |  |

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| --- | --- |
| **Test 055** | |
| **Description** | With the language set to “Spanish”, the testers must delete a message from any folder but the trash box. |
| **Expected** | The system must return to the message list of the same folder, and the deleted message must be in the trash box. |
| **Outcome** |  |
| **Notes** |  |

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| **Test 056** | |
| **Description** | With the language set to “Spanish”, the testers must delete a message from the trash box. |
| **Expected** | The system must return to the message list of the trash box, and the deleted message must not be present. |
| **Outcome** |  |
| **Notes** |  |

# Use case 005: Move a message.

Description

An actor who is authenticated wants to move a message from one folder to another.

Access

(Logged in as any actor, please refer to the test related to logging in for more information) Main menu>Folders and messaging>See messages>Move to another folder (Mover a otra carpeta).

Tests

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| **Test 057** | |
| **Description** | With the language set to “English”, the testers must check that every important field is present. |
| **Expected** | The system must return the form with the field containing the different folders that the logged in actor has. |
| **Outcome** |  |
| **Notes** |  |

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| **Test 058** | |
| **Description** | With the language set to “English”, the testers must press the “Cancel” button. |
| **Expected** | The system must return to the message list. |
| **Outcome** |  |
| **Notes** |  |

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| **Test 059** | |
| **Description** | With the language set to “English”, the testers must check that every correct value for the target folder is available. |
| **Expected** | The system must return every folder that the actor has, except for the origin folder. |
| **Outcome** |  |
| **Notes** |  |

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| **Test 060** | |
| **Description** | With the language set to “English”, the testers must choose any folder. Afterwards, the “Save” button must be pressed. |
| **Expected** | The system must return a list of messages, corresponding to the target folder, and it must contain the moved message. The message must not be present in the origin folder. |
| **Outcome** |  |
| **Notes** |  |

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| **Test 061** | |
| **Description** | With the language set to “Spanish”, the testers must check that every important field is present. |
| **Expected** | The system must return the form with the field containing the different folders that the logged in actor has. |
| **Outcome** |  |
| **Notes** |  |

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| --- | --- |
| **Test 062** | |
| **Description** | With the language set to “Spanish”, the testers must press the “Cancelar” button. |
| **Expected** | The system must return to the message list. |
| **Outcome** |  |
| **Notes** |  |

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| --- | --- |
| **Test 063** | |
| **Description** | With the language set to “Spanish”, the testers must check that every correct value for the target folder is available. |
| **Expected** | The system must return every folder that the actor has, except for the origin folder. |
| **Outcome** |  |
| **Notes** |  |

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| --- | --- |
| **Test 064** | |
| **Description** | With the language set to “Spanish”, the testers must choose any folder. Afterwards, the “Guardar” button must be pressed. |
| **Expected** | The system must return a list of messages, corresponding to the target folder, and it must contain the moved message. The message must not be present in the origin folder. |
| **Outcome** |  |
| **Notes** |  |

# Use case 006: Display a message.

Description

An actor who is authenticated wants to see a message with more details.

Access

(Logged in as any actor, please refer to the test related to logging in for more information) Main menu>Folders and messaging>See messages>Display message (Mostrar mensaje).

Tests

|  |  |
| --- | --- |
| **Test 065** | |
| **Description** | With the language set to “English”, the testers must display any message. |
| **Expected** | The system must return the selected message, with the following fields: sender, subject, moment (with the following format: yyyy/MM/dd HH:mm), priority, body. |
| **Outcome** |  |
| **Notes** |  |

|  |  |
| --- | --- |
| **Test 066** | |
| **Description** | With the language set to “Spanish”, the testers must display any message. |
| **Expected** | The system must return the selected message, with the following fields: remitente, asunto, momento (with the following format: dd-MM-yyyy HH:mm), prioridad, cuerpo. |
| **Outcome** |  |
| **Notes** |  |

# Additional tests

If necessary, design additional tests that cannot be easily associated with a particular use case. Describe them in this section.

|  |  |
| --- | --- |
| **Test <#999>** | |
| **Description** | Describe the test that must be performed. For instance, “Change the language to Spanish”. |
| **Expected** | Describe what you expect from this test. Include screenshots if necessary. For instance, “Every message displayed by the system must be in Spanish”. |
| **Outcome** | Describe what you’ve got when you performed this test. Add screenshots if necessary. Please, make sure that your description is enough for a developer to repeat what you’ve done, so that he or she can correct the problem. For instance, “Option `Register’ in the main menu was not properly translated into Spanish. The system displays it in English”. |
| **Notes** | Add notes if necessary. |