**TEST CASES**

Valid way

Not valid way -> invalid data underlined

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| **Test Case ID:** TestCase\_1 | **Test Designed by:** Juan Antonio Muñoz |
| **Test Priority (Low/Medium/High):** Med-High | **Test Designed date:** 03/05/2015 |
| **Module Name:** Login | **Test Executed by:** <Name> |
| **Test Title:** Verify login with valid username and password | **Test Execution date:** <Date> |
| **Description:** Test the user login page | |
| **Pre-conditions:** User has valid username and password | |

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| Step | Test steps | Test data | Expected result | Actual Result | Status  (Pass/Fail) |
| 1 | Navigate to login page | Username: user1@  gmail.com  Password: 123456 | User should be able to login | User is redirected with successful login | Pass |
| 2 | Provide valid username | Username: user1@  gmail.com  Password: 1234 | User should be able to login | The system shows the field where the user fails | Fail |
| 3 | Provide valid password |  |  |  |  |
| 4 | Check on login button |  |  |  |  |
| **Post-conditions:** User is validated with database and successfully login to account. | | | | | |

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| **Test Case ID:** TestCase\_2 | **Test Designed by:** Juan Antonio Muñoz |
| **Test Priority (Low/Medium/High):** Med | **Test Designed date:** 03/05/2015 |
| **Module Name:** Add/Modify basic data | **Test Executed by:** <Name> |
| **Test Title:** Add/modify basic data | **Test Execution date:** <Date> |
| **Description:** Test the data introduction and the behaviour of this function | |
| **Pre-conditions:** User has valid username and password and has entered | |

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| Step | Test steps | Test data | Expected result | Actual Result | Status  (Pass/Fail) |
| 1 | Navigate to add/modify basic data page | Username: user1  City: Hospitalet  Password:123456  Email: user1@gmail.com | User data should be added or modified | User is informed that the data are added | Pass |
| 2 | Provide valid data(username, city, password, email, etc) | Username: user1  City: Hospitalet  Password: 123456  Email: “” | User data should be added or modified | The system shows the field where the user fails | Fail |
| 3 | Check on add/modify basic data button |  |  |  |  |
| **Post-conditions:** User data are introduced into database. | | | | | |

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| **Test Case ID:** TestCase\_3 | **Test Designed by:** Juan Antonio Muñoz |
| **Test Priority (Low/Medium/High):** Med | **Test Designed date:** 03/05/2015 |
| **Module Name:** Add/Modify preferences | **Test Executed by:** <Name> |
| **Test Title:** Add/Modify preferences | **Test Execution date:** <Date> |
| **Description:** Test the preferences introduction and the behaviour of this function | |
| **Pre-conditions:** User has valid username and password and has entered | |

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| Step | Test steps | Test data | Expected result | Actual Result | Status  (Pass/Fail) |
| 1 | Navigate to add/modify user preferences | Genre: Hip Hop  Release year: 1993  Artist: WuTang-Clan, Big-L | User preferences should be added or modified | User is informed that the preferences are added | Pass |
| 2 | Provide valid preferences data(genre, release year, artists, etc) | Genre: Hip Hop  Release year: 2020  Artist: WuTang-Clan, Big-L | User preferences should be added or modified | The system shows the field where the user fails | Fail |
| 3 | Check on add/modify preferences button |  |  |  |  |
| **Post-conditions:** User preferences are introduced into database. | | | | | |

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| **Test Case ID:** TestCase\_4 | **Test Designed by:** Juan Antonio Muñoz |
| **Test Priority (Low/Medium/High):** Med | **Test Designed date:** 03/05/2015 |
| **Module Name:** Add/Modify item | **Test Executed by:** <Name> |
| **Test Title:** Add/Modify item | **Test Execution date:** <Date> |
| **Description:** Test the item data introducted and the last behaviour | |
| **Pre-conditions:** User has valid username and password and has entered | |

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| Step | Test steps | Test data | Expected result | Actual Result | Status  (Pass/Fail) |
| 1 | Navigate to add/modify item | Item type: CD  Genre: Hip Hop  Release year: 1993  Title: Dangerous species  Artist: Big Pun | Item data should be added or modified | User is informed that the item data are added or modified | Pass |
| 2 | Provide valid item data(item type, artist, title, release year, genre, etc) | Item type: CD  Genre: Hip Hop  Release year: 1993  Title: “ ”  Artist: Big Pun | Item data should be added or modified | The system shows the field where the user fails | Fail |
| 3 | Check on add/modify item button |  |  |  |  |
| **Post-conditions:** Item data are introduced or modified in database | | | | | |

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| **Test Case ID:** TestCase\_5 | **Test Designed by:** Juan Antonio Muñoz |
| **Test Priority (Low/Medium/High):** Med | **Test Designed date:** 03/05/2015 |
| **Module Name:** Search item | **Test Executed by:** <Name> |
| **Test Title:** Seacrh item | **Test Execution date:** <Date> |
| **Description:** Test the 'search item' function | |
| **Pre-conditions:** User has valid username and password and has entered | |

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| Step | Test steps | Test data | Expected result | Actual Result | Status  (Pass/Fail) |
| 1 | Navigates to search item | Genre: Hip Hop  Release year: 2007  Artist: K Camp | The user receives an item list with filter option applied | User is informed that the item data are added or modified | Pass |
| 2 | Provide valid item fileters(title, artist, genre, release year, etc) | Any field informed | The user receives an item list with filter option applied | The system shows a message: “You must inform any field” | Fail |
| 3 | Check on search items button |  |  |  |  |
| **Post-conditions:** The user receives a item list. | | | | | |

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| **Test Case ID:** TestCase\_6 | **Test Designed by:** Juan Antonio Muñoz |
| **Test Priority (Low/Medium/High):** Med | **Test Designed date:** 03/05/2015 |
| **Module Name:** Send a direct message | **Test Executed by:** <Name> |
| **Test Title:** Send a direct message | **Test Execution date:** <Date> |
| **Description:** Test the '**s**end a direct message' function | |
| **Pre-conditions:** User has valid username and password and has entered. The user should make a request to start trade with other user. | |

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| Step | Test steps | Test data | Expected result | Actual Result | Status  (Pass/Fail) |
| 1 | Navigates to the user items and makes a request to start trade for one item. | Subject: Start trade  Item: Vinyl-216  Content: Hi! I'm... | The second user receives a message in order to start the trade | The second user receives the message | Pass |
| 2 | Provide valid message data (subject, content, item to trade, etc) | Subject: Start trade  Item: “ ”  Content: Hi! I'm... | The second user receives a message in order to start the trade | The system shows the field where the user fails | Fail |
| 3 | Check on send message button |  |  |  |  |
| **Post-conditions:** The message has been send to the user. Normally in order to come to an agreement. | | | | | |

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| **Test Case ID:** TestCase\_7 | **Test Designed by:** Juan Antonio Muñoz |
| **Test Priority (Low/Medium/High):** Med | **Test Designed date:** 03/05/2015 |
| **Module Name:** Evaluations | **Test Executed by:** <Name> |
| **Test Title:** Evaluations | **Test Execution date:** <Date> |
| **Description:** Test the 'evaluations' function | |
| **Pre-conditions:** User has valid username and password and has entered. The evaluations only occur when two users change an item. | |

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| Step | Test steps | Test data | Expected result | Actual Result | Status  (Pass/Fail) |
| 1 | Two users finish the trade and the system shows a formulary to input the trade evaluation. | Item traded: CD-078  Content: The trade was successful This web is amazing!  Points: 4/5 | The system receives the trade evaluation.  The user sees 'OK'. | The system receives the trade evaluation.  The user sees 'OK'. | Pass |
| 2 | Provide valid evaluation (content, item traded, etc) | Item traded: CD-078  Content: The trade was successful This web is amazing!  Points: “ ” | The system receives the trade evaluation.  The user sees 'OK'. | The system shows the field where the user fails.  (Puntuation is mandatory. Content not.) | Fail |
| 3 | Check on send evaluation button |  |  |  |  |
| **Post-conditions:** The system receives the trade evaluation. | | | | | |

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| **Test Case ID:** TestCase\_8 | **Test Designed by:** Juan Antonio Muñoz |
| **Test Priority (Low/Medium/High):** Med | **Test Designed date:** 03/05/2015 |
| **Module Name:** Add comment on event | **Test Executed by:** <Name> |
| **Test Title:** Add comment on event | **Test Execution date:** <Date> |
| **Description:** Test the 'Add comment on event' function | |
| **Pre-conditions:** User has valid username and password and has entered. The user is logged in an event. | |

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| Step | Test steps | Test data | Expected result | Actual Result | Status  (Pass/Fail) |
| 1 | The user enters in an event where his assistance was confirmed and makes a request to add a comment. | Content: Past year I went to this event and was fantastic! | The comments is added in event. | The comments is added in event. | Pass |
| 2 | Provide valid message content (keeping in mind the maximum characters and bad language) | Content: Past year I went to this event and was fantastic! My name is User4 and i'm exceeding the maximum characters | The comments is added in event. | The system shows that the content is exceeding the length of characters allowed | Fail |
| 3 | Check on 'Add comment' button |  |  |  |  |
| **Post-conditions:** The comment is added in event. | | | | | |

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| **Test Case ID:** TestCase\_9 | **Test Designed by:** Juan Antonio Muñoz |
| **Test Priority (Low/Medium/High):** Med | **Test Designed date:** 03/05/2015 |
| **Module Name:** Add/Modify user (Admin) | **Test Executed by:** <Name> |
| **Test Title:** Add/Modify user (Admin) | **Test Execution date:** <Date> |
| **Description:** Test the 'Add/modify user' admin's functions | |
| **Pre-conditions:** Admin has valid admin username and password and has entered | |

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| Step | Test steps | Test data | Expected result | Actual Result | Status  (Pass/Fail) |
| 1 | Navigate to add/modify user | Username: user1  City: Hospitalet  Password:123456  Email: [user1@gmail.com](mailto:user1@gmail.com)  birthdate: 20/02/1990 | User data should be added or modified | Admin is informed that the user is added or modified in database. | Pass |
| 2 | Provide valid data(username, city, password, email, birthdtae, etc) | Username: user1  City: Hospitalet  Password:123456  Email: ” ”  birthdate: 20/02/1990 | User data should be added or modified | The system shows the field where the admin fails | Fail |
| 3 | Check on add/modify user button |  |  |  |  |
| **Post-conditions:** The user is added or modified in database | | | | | |

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| **Test Case ID:** TestCase\_10 | **Test Designed by:** Juan Antonio Muñoz |
| **Test Priority (Low/Medium/High):** Med | **Test Designed date:** 03/05/2015 |
| **Module Name:** Add/Modify event (Admin) | **Test Executed by:** <Name> |
| **Test Title:** Add/Modify event (Admin) | **Test Execution date:** <Date> |
| **Description:** Test the 'Add/modify event' admin's functions | |
| **Pre-conditions:** Admin has valid admin username and password and has entered | |

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| Step | Test steps | Test data | Expected result | Actual Result | Status  (Pass/Fail) |
| 1 | Navigate to add/modify event | Name: Music Festival Barcelona  Location: Barclona  Price: 20,00€  Image: ../images/.. | Event data should be added or modified | Event has been added or modified. | Pass |
| 2 | Provide valid event data(name, location, price, image, etc) | Name: Music Festival Barcelona  Location: “ ”  Price: 20,00€  Image: ../images/.. | Event data should be added or modified | The system shows the field where the admin fails | Fail |
| 3 | Check on add/modify event button |  |  |  |  |
| **Post-conditions:** The user is added or modified in database | | | | | |

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| **Test Case ID:** TestCase\_11 | **Test Designed by:** Juan Antonio Muñoz |
| **Test Priority (Low/Medium/High):** Med | **Test Designed date:** 03/05/2015 |
| **Module Name:** Add/Modify item (Admin) | **Test Executed by:** <Name> |
| **Test Title:** Add/Modify item (Admin) | **Test Execution date:** <Date> |
| **Description:** Test the 'Add/modify item' admin's functions | |
| **Pre-conditions:** Admin has valid admin username and password and has entered | |

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| Step | Test steps | Test data | Expected result | Actual Result | Status  (Pass/Fail) |
| 1 | Navigate to add/modify item | Artist: Ray Charles  Genre: Jazz-Blues  Title: My lovin'  Image: ../images/.. | Item should be added or modified | Item has been added or modified. | Pass |
| 2 | Provide valid item data(Artist, genre, title, image, etc) | Artist: Ray Charles  Genre: Jazz-Blues  Title: “ ”  Image: ../images/.. | Item should be added or modified | The system shows the field where the admin fails | Fail |
| 3 | Check on add/modify item button |  |  |  |  |
| **Post-conditions:** The item is added or modified in database | | | | | |

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| **Test Case ID:** TestCase\_12 | **Test Designed by:** Juan Antonio Muñoz |
| **Test Priority (Low/Medium/High):** Med | **Test Designed date:** 03/05/2015 |
| **Module Name:** Add/Modify bid (Admin) | **Test Executed by:** <Name> |
| **Test Title:** Add/Modify bid (Admin) | **Test Execution date:** <Date> |
| **Description:** Test the 'Add/modify bid' admin's functions | |
| **Pre-conditions:** Admin has valid admin username and password and has entered. The item should have the bid tag. | |

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| Step | Test steps | Test data | Expected result | Actual Result | Status  (Pass/Fail) |
| 1 | Navigate to add/modify bid | Start price: 5,95€  Duration: 5 days  Start Date: 04/04/2015  Finish date: 09/05/2015 | Bid should be added or modified | Bid has been added or modified. | Pass |
| 2 | Provide valid bid data(Start price, duration, start date, finish date, etc) | Start price: “ ”  Duration: 5 days  Start Date: 04/04/2015  Finish date: 09/05/2015 | Bid should be added or modified | The system shows the field where the admin fails | Fail |
| 3 | Check on add/modify bid button |  |  |  |  |
| **Post-conditions:** The bid is added or modified in database | | | | | |