**1․Gather all suggestions**

**1.**When changing the discount, we also fill in the course\_count field, if the course\_count is 2, then when buying 2 courses, the user should receive a discount, but there is no way to buy 2 or more courses together, the course\_count field does not perform any function.

**2․Gather all requirement clarifications questions**

**2.1.**In requirements, there is a problem with the composition of sentences, for example, in notifications, according to requirements, it should be "Discount changes", but the correct version of the phrase is "Discount changed".

**2.2** The requirements should have been more specific about course\_count.

**2․3** Change discount button is visible when entering user\_action page, according to requirements it should be visible immediately

**Bug Report Template**

|  |  |  |
| --- | --- | --- |
| ID number | #1 |  |
| Bug Summary | Change Discount - Discount, course\_count fields are empty change discount |  |
| Reporter | Anna Hovhannisyan |  |
| Submit Date | 06/07/2024 |  |
| Platform | Windows |  |
| Operating System | Windows 11 |  |
| Browser | Chrome 124.0.6367.61 |  |
| Severity | Critical |  |
| Priority | High |  |
| Assigned to |  |  |
| |  |  |  | | --- | --- | --- | | Version | 1.0 |  | | QA/Developer/BA |  |
| Environment | Test |  |
| Component/tag |  |  |
| Screenshot/video |  |  |

**Precondition**: (optional)

user should open <https://qwallity-exam.onrender.com/> and send email and code

Logged in admin user , username - admin\_user password - 11111111

**Description:** (optional)

Change Discount - Discount, course\_count fields are empty change discount

**Steps to reproduce**

**Issue 1**

* Step1-Click on the User\_Action button
* Step2-Click on the Change Discount button
* Step3-Choose course type(for example Fundamental)
* Step4-Click on the "Change Discounte" button

**Issue 2**

* Step1-Click on the User\_Action button
* Step2-Click on the Change Discount button
* Step3-Choose course type(for example Fundamental)
* Step4-Fill in discount field(for example 50)
* Step5-Click on the "Change Discounte" button

**Issue 3**

* Step1-Click on the User\_Action button
* Step2-Click on the Change Discount button
* Step3-Choose course type(for example Fundamental)
* Step4-Fill in course\_count field(for example 1)
* Step5-Click on the "Change Discounte" button

**Actual result**

After submission the admin see a notification – ‘Discount changes’

**Expected result**

After submission the admin see a notification – ‘Fill in all fields’

|  |  |  |
| --- | --- | --- |
| ID number | #2 |  |
| Bug Summary | Change discount/Empty fields/Incorrect Notification Displayed After Submission issue |  |
| Reporter | Anna Hovhannisyan |  |
| Submit Date | 06/07/2024 |  |
| Platform | Windows |  |
| Operating System | Windows 11 |  |
| Browser | Chrome 124.0.6367.61 |  |
| Severity | Critical |  |
| Priority | High |  |
| Assigned to |  |  |
| |  |  |  | | --- | --- | --- | | Version | 1.0 |  | | QA/Developer/BA |  |
| Environment | Test |  |
| Component/tag |  |  |
| Screenshot/video | <https://drive.google.com/file/d/1iWhs1nnHYgrQP1ysxIh5NnNtJVkbKmPM/view?usp=drive_link> |  |

**Precondition**: (optional)

user should open <https://qwallity-exam.onrender.com/> and send email and code

Logged in admin user , username - admin\_user password - 11111111

**Description:** (optional)

Change discount/Empty fields/Incorrect Notification Displayed After Submission issue

**Steps to reproduce**

* Step1-Click on the User\_Action button
* Step2-Click on the Change Discount button
* Step3-Choose course type(for example Fundamental)
* Step4-Fill in discount field(for example -50)
* Step5 - Fill in course\_count(for example -1)
* Step6-Click on the "Change Discounte" button

**Actual result**

After submission the admin see a notification – ‘Discount changes’

**Expected result**

After submission the admin should see a notification – ‘Fill all fields with positive numbers only’

|  |  |  |
| --- | --- | --- |
| ID number | #3 |  |
| Bug Summary | Change Discount - Price not shown as discounted for non-admin |  |
| Reporter | Anna Hovhannisyan |  |
| Submit Date | 06/07/2024 |  |
| Platform | Windows |  |
| Operating System | Windows 11 |  |
| Browser | Chrome 124.0.6367.61 |  |
| Severity | Critical |  |
| Priority | High |  |
| Assigned to |  |  |
| |  |  |  | | --- | --- | --- | | Version | 1.0 |  | | QA/Developer/BA |  |
| Environment | Test |  |
| Component/tag |  |  |
| Screenshot/video | <https://drive.google.com/file/d/1-NZO0rPfaYXZFUsgAtaWwd_jQOP792PJ/view?usp=drive_link>  <https://drive.google.com/file/d/10n_Q7JOrtpHy3Tbbg9ETMlZGZezmBLpe/view?usp=drive_link> |  |

**Precondition**: (optional)

user should open <https://qwallity-exam.onrender.com/> and send email and code

Logged in non admin user , username - AnnLast password - 22222222

**Description:** (optional)

Price not shown as discounted for non-admin

**Steps to reproduce**

* Step1-Click on the Courses button
* Step2-Select the course that has a discount (for example Fundamnetal, that has a 50% discount )
* Step3-Choose any coursefor (example the last course)
* Step4-4.Click on the Buy

**Actual result**

For a non-administrator, the price does not appear to be discounted

**Expected result**

For non admin price should be shown already discounted’

|  |  |  |
| --- | --- | --- |
| ID number | #4 |  |
| Bug Summary | When an admin sets course\_count to 2 or more, non-admin users see a discount on a single course purchase. |  |
| Reporter | Anna Hovhannisyan |  |
| Submit Date | 06/07/2024 |  |
| Platform | Windows |  |
| Operating System | Windows 11 |  |
| Browser | Chrome 124.0.6367.61 |  |
| Severity | Critical |  |
| Priority | High |  |
| Assigned to |  |  |
| |  |  |  | | --- | --- | --- | | Version | 1.0 |  | | QA/Developer/BA |  |
| Environment | Test |  |
| Component/tag |  |  |
| Screenshot/video |  |  |

**Precondition**: (optional)

user should open <https://qwallity-exam.onrender.com/> and send email and code

Logged in admin user , username - admin\_user password - 11111111

Logged in non admin user , username - AnnLast password - 22222222

**Description:** (optional)

When an admin sets course\_count to 2 or more, non-admin users see a discount on a single course purchase.

**Steps to reproduce**

* Step1-Login as admin user
* Step2-Click on the User\_Action button
* Step3-Click on the Change Discount button
* Step4-Choose course type(Advanced)
* Step5-Fill in discount field(Test the course\_count field by setting it to 4 once and 5 the second time)
* Step6-Fill in course\_count field
* Step7-Click on the Change Discount button
* Step8-Log out the admin page
* Step9-Login as non admin user
* Step10-Click on the Courses
* Step11-Click on the Advanced course
* Step12-Choose any course
* Step13-Click on the Buy button

**Actual result**

**Issue1** (course\_count <= 4)

A non-admin user see a discount when purchasing a single course.

**Issue2** (course\_counte >= 5)

A non-admin user doesn't see a discount at all

**Expected result**

A non-admin user should not see a discount when purchasing a single course.

|  |  |  |
| --- | --- | --- |
| ID number | #5 |  |
| Bug Summary | API - It is possible to add a negative discount via the API |  |
| Reporter | Anna Hovhannisyan |  |
| Submit Date | 06/07/2024 |  |
| Platform | Windows |  |
| Operating System | Windows 11 |  |
| Browser | Chrome 124.0.6367.61 |  |
| Severity | Critical |  |
| Priority | High |  |
| Assigned to |  |  |
| |  |  |  | | --- | --- | --- | | Version | 1.0 |  | | QA/Developer/BA |  |
| Environment | Test |  |
| Component/tag |  |  |
| Screenshot/video |  |  |

**Precondition**: (optional)

user should open API test tool - Postman

Method - Post

URL - <https://qwallity-exam.onrender.com/set_discount/api>

**Description:** (optional)

It is possible to add a negative discount via the API

**Steps to reproduce**

* Step1- Add body ({

"course\_type": "1",

"discount": -50,

"course\_count": -4

})

* Step2- Click on the Save and Send button

**Actual result**

The system give a message: "-50% discount is set for 1 course type."

**Expected result**

The system should provide HTML code

|  |  |  |
| --- | --- | --- |
| ID number | #6 |  |
| Bug Summary | The system allows you to write letters and symbols in the discount and course\_count fields |  |
| Reporter | Anna Hovhannisyan |  |
| Submit Date | 06/07/2024 |  |
| Platform | Windows |  |
| Operating System | Windows 11 |  |
| Browser | Chrome 124.0.6367.61 |  |
| Severity | Critical |  |
| Priority | High |  |
| Assigned to |  |  |
| |  |  |  | | --- | --- | --- | | Version | 1.0 |  | | QA/Developer/BA |  |
| Environment | Test |  |
| Component/tag |  |  |
| Screenshot/video | <https://drive.google.com/file/d/1t9_KU2W301VVy3JC_Bh8c175xtzix6B8/view?usp=sharing> |  |

**Precondition**: (optional)

user should open <https://qwallity-exam.onrender.com/> and send email and code

Logged in admin user , username - admin\_user password - 11111111

**Description:** (optional)

The system allows you to write letters and symbols in the discount and course\_count fields

**Steps to reproduce**

* Step1-Click on the User\_Action button
* Step2-Click on the Change Discount button
* Step3-Choose course type(for example Fundamental)
* Step4-Fill in discount field(for example Qwallity\)
* Step5 - Fill in course\_count(for example lesson;)
* Step6-Click on the "Change Discounte" button

**Actual result**

The system give a message: "Discount is changed"

**Expected result**

The system give a message: "Fill all fields with only positive numbers "