## 7. EVENTS Module (UC4)- Nikita Novinkin, Veronika Pook

Sprint 1: COMPANY COLLABORATION APP Collaboratio

SPRINT 2: COMPANY COLLABORATION APP. Collaboration Login - My directory (v4.0.3) Project 2 Sprint 2 Version 4.0.3

	User	Admin
Email:	team6_user@email.com	team6_admin@ebay.com
Password:	user	admin

Events Module UC UC4. Events module

## 7.1. List of all events (testers: Nikita and Roman)

Test Case ID	7.1.1 Events list preview
Description	Verify that an authenticated user can view the list of all added events.
Precondition	User is logged in.
Test Data	List of added events
Test Steps	<ol> <li>Navigate to the Events module.</li> <li>View the list of events.</li> <li>Verify the list of all events is displayed with the appropriate details.</li> <li>Verify the events are sorted by start date (oldest at the top).</li> </ol>
Expected result	<ol> <li>Events module is displayed without any errors.</li> <li>The list of all events is visible, showing event name, start and end date, event type, and manager email.</li> <li>Events list contains correct details for each event, including event name, start and end date, event type, and manager email.</li> <li>Events list is sorted by start date, with the oldest events at the top of the list.</li> </ol>
Result	FAILED ☐ T11CCP-230: 7.1.1 Events list preview T0 D0

Test Case ID	7.1.2 Sorting events by different parameters
Description	Verify that the user can sort events by different parameters.
Precondition	User is logged in.
Test Data	Sorting filter
Test Steps	<ol> <li>Navigate to the Events module.</li> <li>Apply sorting by start date and verify the following:         <ul> <li>Events are sorted by start date, with the oldest events at the top of the list.</li> </ul> </li> <li>Apply sorting by end date and verify the following:</li> </ol>

	<ul> <li>Events are sorted by end date, with the earliest ending events at the top of the list.</li> <li>4. Apply sorting by event type and verify the following: <ul> <li>Events are sorted by event type in alphabetical order.</li> </ul> </li> <li>5. Apply sorting by office and verify the following: <ul> <li>Events are sorted by office in alphabetical order.</li> </ul> </li> </ul>
Expected result	<ol> <li>Events module is displayed without any errors.</li> <li>When sorting is applied by start date, events are sorted in ascending order (oldest at the top).</li> <li>When sorting is applied by end date, events are sorted in ascending order (earliest ending events at the top).</li> <li>When sorting is applied by event type, events are sorted alphabetically by event type.</li> <li>When sorting is applied by office, events are sorted alphabetically by office.</li> </ol>
Result	FAILED ☐ T11CCP-231: 7.1.2 Sorting events by different parameters TO DO

Test Case ID	7.1.3 Filtering events by type, office, and start date
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Description	Verify that the user can filter events by type, office, and start date.
Precondition	User is logged in.
Test Data	Filters for event type, office, and start date
Test Steps	<ol> <li>Navigate to the Events module.</li> <li>Apply a filter by event type:         <ul> <li>Select a specific event type from the filter options.</li> <li>Verify the list of events is updated to only show events matching the selected event type.</li> </ul> </li> <li>Apply a filter by office:         <ul> <li>Select a specific office from the filter options.</li> <li>Verify the list of events is updated to only show events taking place in the selected office.</li> </ul> </li> <li>Apply a filter by start date:         <ul> <li>Select a specific start date from the filter options.</li> <li>Verify the list of events is updated to only show events starting on the selected date or later.</li> </ul> </li> <li>Apply a combination of filters (event type, office, and start date):         <ul> <li>Select an event type, office, and start date simultaneously from the filter options.</li> <li>Verify the list of events is updated to show only events matching all chosen filters.</li> </ul> </li> </ol>
Evacated regult	Verify the filtered list of events is sorted by start date (oldest at the top).
Expected result	<ol> <li>Events module is displayed without any errors.</li> <li>When filtering by event type, the list of events is updated to only show events matching the selected event type.</li> <li>When filtering by office, the list of events is updated to only show events taking place in the selected office.</li> </ol>

	<ul><li>4. When filtering by start date, the list of events is updated to only show events starting on the selected date or later.</li><li>5. When a combination of filters (event type, office, and start date) is applied, the list of events is updated to show only events matching all chosen filters.</li><li>6. The filtered list of events is sorted by start date, with the oldest events at the top.</li></ul>
Result	FAILED. T11CCP-251: 7.1.3 Filtering events by type, office, and start date

## 7.2 Event details (testers: Veronika and Mark)

Test Case ID	7.2.1 Event detail view
Description	Verify that the user can view event details.
Precondition	User is logged in.
Test Data	Sorting filter
Test Steps	<ol> <li>Navigate to the Events module.</li> <li>Select an event from the list to view its details.</li> <li>Verify the event detail view is displayed, including the following information:         <ul> <li>Name of the event.</li> <li>Description of the event (if available).</li> <li>Start date and end date.</li> <li>Link to additional information (if available).</li> <li>Type of event.</li> <li>Office where the event is taking place.</li> <li>Address of the event (if available).</li> </ul> </li> <li>Verify that empty fields (such as description, link, or address) are not displayed in the event details view to reduce clutter.</li> </ol>
Expected result	<ol> <li>Events module is displayed without any errors.</li> <li>Event detail view is displayed when an event is selected from the list.</li> <li>Event details include the following information:         <ul> <li>Name, start date, end date, type, and office of the event.</li> <li>Description, link, and address are displayed if they have values; otherwise, they are left out.</li> </ul> </li> <li>Empty fields are not shown in the event detail view, ensuring the event details are short and clear.</li> </ol>
Result	<ol> <li>Submitting an event with an end date before the start date is feasible         CRITICAL!</li> <li>Developer's notes at "Start date"- low priority</li> <li>The system provides the user with the start time and end time of the event         medium priority</li> <li>Calendar- names of the months are in Estonian medium priority</li> <li>Redundant pattern at the end of the form low priority</li> </ol>

Test Case ID	7.2.2 Bookmarking an event
Description	Verify that the user can bookmark an event.
Precondition	User is logged in.
Test Data	Bookmark function
Test Steps	<ol> <li>Navigate to the Events module.</li> <li>Click on an event</li> <li>Click on Bookmark icon</li> <li>Check if the bookmark icon changes color indicating that bookmarking was successful</li> <li>Navigate back to the Events list</li> <li>Open Filters</li> <li>Choose Bookmarked events filter</li> <li>Observe if the list is present and the event you added in the previous steps is present</li> </ol>
Expected result	<ol> <li>Events module is displayed without any errors.</li> <li>Selected Event's detail view opens</li> <li>Bookmark icon is clickable</li> <li>Bookmark icon changes color (light grey → dark grey) indicating that event is bookmarked</li> <li>User is on the Events page</li> <li>Filters can be opened</li> <li>Bookmarked events filter is present and clickable</li> <li>Bookmarked events are/One bookmarked event is present</li> </ol>
Result	PASSED

## ADDING AND MANAGING EVENTS (Role: Administrator)

Test Case ID	7.2.3 Conditions for adding new event
Description	Check that required fields exist and have correct status (mandatory or optional) in "creating the new event".
Precondition	User is logged in as an administrator.
Test Data	Form for adding a new event
Test Steps	<ol> <li>Navigate to the Events module.</li> <li>Press the "+" button to add a new event.</li> <li>Check that following fields exist in creating the new event:         <ul> <li>"Name" (text field),</li> <li>"Description" (text area),</li> <li>"Start date" (date picker),</li> <li>"End date" (date picker),</li> </ul> </li> </ol>

	"Link" (text field)
	"Type" (text field),
	"Office" (list of offices),
	"Address" (text field).
	4. Check that following fields are <b>mandatory</b> and marked so to make it visible and understandable: "Name", Start date", "End date", "Type", "office".
	5. Following fields are <b>optional</b> (and not marked with mandatory field symbol): ""Description", "Link", "Address".
Expected result	User can navigate to Events module
	2. User can click "+" button and new vent form is opened
	3. All the required fields exist
	4. Mandatory fields are marked
	5. Optional fields don't have any symbols/marking
Result	<ul><li>5. Optional fields don't have any symbols/marking</li><li>T11CCP-213: 7.2.3 Mandatory fields missing asterisks (New event's form)</li></ul>
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Result	T11CCP-213: 7.2.3 Mandatory fields missing asterisks (New event's form)  TEST FAILED  5 issues:  1. Submitting an event with an end date before the start date is feasible  CRITICAL!  2. Developer's notes at "Start date"- low priority  3. The system provides the user with the start time and end time of the event  medium priority

Test Case ID	7.2.4 Adding new event
Description	Verify that an administrator can add a new event.
Precondition	User is logged in as an administrator.
Test Data	Function: adding new event
Test Steps	1. Navigate to the Events module.
	2. Press the "+" button to add a new event.
	3. Fill in 3 of 4 of the required fields:
	Name in the mandatory text field fill in
	Start and end date using the date picker fill in
	<ul> <li>Type using the mandatory text field a) fill in b) delete input c) leave empty</li> </ul>
	Office using the select list of offices select office
	4. Fill in the optional fields:
	<ul> <li>Description in the optional text area fill in</li> </ul>
	Link in the optional text field fill in
	Address in the optional text field. a) fill in b) delete input c) leave empty
	5. Save the event by clicking the "Save" button.

	<ul> <li>6. Verify that every mandatory field that is left empty shows an error message-Field is mandatory-indicating the field needs to be filled.</li> <li>7. Fill in mandatory text field- Type</li> <li>8. Save the event by clicking the "Save" button.</li> <li>9. User navigates back to events list.</li> <li>10. Click on the event created. Observe that Optional fields, that were filled in, are saved along with the event.</li> </ul>
Expected result	<ol> <li>User can navigate to Events module</li> <li>New event creation form is opened when the "+" button is clicked.</li> <li>Mandatory fields are present and allow user input.</li> <li>Optional fields are present and allow input.</li> <li>Save button is present. Clicking the Save button saves the event when all mandatory fields are filled.</li> <li>When any mandatory field is left empty, an error message- Field is mandatory- is displayed specifying that the field needs to be filled.</li> <li>Mandatory field is filled in</li> <li>When the event is saved, a success message is displayed.</li> <li>User can navigate back to the list of all events, where the new event is visible in the list.</li> <li>Optional fields, that were filled in, are saved along with the event.</li> </ol>
Actual Result	Failed: T11CCP-227: 7.2.4 Adding new event TO DO  Name, start and end date, office are optional  Description is mandatory

Test Case ID	7.2.5 Editing an event
Description	Verify that administrator can edit an event.
Precondition	User is logged in as an administrator.
Test Data	Event edit function
Test Steps	<ol> <li>Navigate to the Events module.</li> <li>Click on an event.</li> <li>Click Edit button.</li> <li>Change Name of the event and end date; Click Save button.</li> <li>Check edited event by clicking on the event and viewing edited fields.</li> </ol>
Expected result	<ol> <li>User can navigate to Events module.</li> <li>User can open an event.</li> <li>User can successfully click on Edit button.</li> <li>Suggested fields are changed and event is successfully Saved.</li> <li>All the edited information has been changed.</li> </ol>
Actual Result	FAILED ■ T11CCP-223: 7.2.5 Editing an event T0 D0

Test Case ID	7.2.6 Deleting an event
Description	Verify that administrator can delete an event.

Precondition	User is logged in as an administrator.
Test Data	Event delete function
Test Steps	<ol> <li>Navigate to the Events module.</li> <li>Click on an event.</li> <li>Click Delete button.</li> <li>Verify that the confirmation modal is shown.</li> <li>Confirm your intention to proceed with the deletion process.</li> <li>Check the process success by applying Search (enter the name of the event).</li> </ol>
Expected result	<ol> <li>User can navigate to Events module.</li> <li>User can open an event.</li> <li>User can successfully click on Delete button.</li> <li>Confirmation modal is shown .</li> <li>Confirmation is successful.</li> <li>Deleted event cannot be found by applying Search by name.</li> </ol>
Actual Result	FAILED ☐ T11CCP-225: 7.2.6 Deleting an event TO DO