

## EI-27 View equipment list

**Parent:** Manage equipment list

Issue links:	Relates		
	relates to	EI-213 Equipment list tab: A hint for ‘Inven...	Closed
	relates to	EI-214 Equipment list tab: The order of colu...	Done
<b>Epic Link:</b>	Manage equipment list		

### Description

*As a user, I want to view a list of the company's equipment, so that I can have an overview what equipment we have.*

**User roles:** Admin, User

### Constraint:

1. an item has ‘In Use’/‘Written-off’ status.
2. User with a role ‘User’ is able to view items, which equipment types are enabled by Admin for request (link to story <https://...>).

### Acceptance criteria:

1. Once a user clicks ‘Equipment List’ in the sidebar menu, the Application displays a corresponding tab.
2. On ‘Equipment List’ tab the Application displays a list of the company's equipment in a table form with the following attribute fields of equipment items - View layout of 'Equipment list' tab:
  1. ‘Name’ - a name of an item;
  2. ‘Type’ - a type of an equipment item;
  3. ‘Inventory number’ - an inventory number of an item;
  4. ‘Current owner’ - a user ('Admin'/'User'), whom a certain item is assigned to:
    1. the System displays Email of ‘Current owner’;
    2. if a user hovers over Email, the Application displays corresponding owner’s First and Last Names;
  5. ‘Status’ - status of an item: ‘In use’/‘Written-off’:
    1. the Application displays status in different color with a corresponding colored icon;
  6. ‘Date of purchase’ - a date of purchase in the following format: ‘dd mmm yyyy’ (i.e. 01 Sep 2022);
  7. ‘Inventory’ - a current item’s inventory;
  8. ‘Date of the last event’ - a date of the last manipulation with an item in the following format: ‘dd mmm yyyy’ (i.e. 01 Sep 2022).
3. If a user hovers over an inventory name in ‘Inventory’ field, the Application displays a hint with attributes of a certain inventory: ‘Inventory name’, ‘Inventory address’ (in case

there is), 'Current administrator', indicating First and Last Name, email of Administrator (link to story <https://...>).

4. The Application displays '-', if there is no available data of a certain item's attribute (e.g. view story <https://...>).
5. The Application displays a list of equipment items in descending order by date and time of adding an item to the system (i.e. the new items at first).
6. User is able to page through a list of equipment items:
  1. the Application has pagination on 'Equipment List';
  2. the Application displays 50 items per page by default;
  3. the Application displays information on a number of displayed items on a page from a total number of items in accordance with applied criteria.
7. If a user scrolls down a list, the System pins the sidebar menu, table header and scrolls a list accordingly.
8. If a user scrolls an equipment list horizontally, the System pins the sidebar menu and scrolls a list accordingly.

#### **Reference:**

1. a user is able to filter equipment items - link to story <https://...>
2. a user is able to sort equipment items - link to story <https://...>
3. a user is able to configure a tab layout - link to story <https://...>
4. a user is able to change columns order - link to story <https://...>
5. a user is able to change a number of displayed items on a page - link to story <https://...>

## EI-31 Add new equipment item

**Parent:** Manage equipment item

Issue links:	Relates			
	relates to	EI-385	Stay on the same page during adding a...	Closed
	relates to	EI-199	Equipment List tab> Add new equipment...	Done
	relates to	EI-210	Equipment list tab > Add New Equipmen...	Done
	relates to	EI-215	Confirmation pop up 'All unsaved data...	Done
	relates to	EI-206	Equipment list tab > Add New Equipmen...	Done
	relates to	EI-207	Equipment list tab > Add New Equipmen...	Done
	relates to	EI-209	Equipment list tab > Add New Equipmen...	Done
<b>Epic Link:</b>		Manage equipment item		

### Description

*As a user, I want to add a new equipment item to the system, so that I can manage it.*

**User role:** Admin

### Acceptance criteria:

1. The Application displays 'Add Item' button on 'Equipment List' tab, 'Add New Equipment Item' tab.
2. Once a user clicks 'Add Item', the Application displays 'Add New Equipment Item' tab:
  1. User is able to open several tabs with 'New item form' on separate tabs by means of clicking 'Add item' with right mouse button/'Ctrl' (for 'Windows') in order to add several items in parallel.
3. On 'Add New Equipment Item' tab the Application displays a 'New item form' (in accordance with specification - 'New item form'):
  1. default fields - fields, which the Application displays for all types of equipment by default;
  2. custom 'Characteristics' fields - fields, which the Application displays in accordance with an equipment type of a certain equipment item (link to story
  3. 'Cancel' button;
  4. disabled 'Save' button;
  5. 'Add Item' button:
    1. if a user clicks 'Add Item' with a left mouse button, the Application:
      1. displays a current 'Add New Equipment Item' to a user;
      2. opens another 'New equipment item' on a separate tab.
4. User is able to fill in fields:
  1. the Application validates entered values, according to details in the specification;
    1. in a negative case the Application highlights a certain field and displays a corresponding validation hint under this field.

5. If on 'Add New Equipment Item' a user fills in all required fields successfully (the System validates them positively), the Application enables 'Save' button:
  1. once a user clicks 'Save', the Application:
    1. saves data and creates an equipment item with corresponding attributes;
    2. displays a created item's tab in read-mode.
6. If on 'New equipment item' a user clicks 'Cancel', the Application:
  1. redirects a user to 'Equipment List' without saving changes.
7. If after entering any data on 'Add New Equipment Item' tab a user closes a current browser tab, the Application displays a standard 'Leave site?' pop-up dialog with 'Changes you made may not be saved.' message, 'Leave', 'Cancel' buttons.
8. If after entering any data a user navigates from 'Add New Equipment Item' tab to another application's tab, the Application displays a new 'Confirmation' pop-up message 'All unsaved data will be lost. Proceed?':
  1. if a user clicks 'Yes', the System proceed an initiated by a user process without saving changes;
  2. if a user clicks 'No', the System:
    1. closes a pop-up message;
    2. interrupts an initiated by user processes and display the same tab.

## EI-45 Change item's owner

**Parent:** Update equipment item

Issue links:	Relates			
	relates to	EI-231	Equipment list tab > Change Owner but...	Closed
	relates to	EI-269	Equipment list > Item's tab > Owner s...	Closed
	relates to	EI-293	Equipment List > Item tab > Owners su...	Closed
	relates to	EI-267	Equipment list > Change Owner pop-up:...	Closed
	relates to	EI-272	Equipment list > Change Owner pop-up,...	Closed
	relates to	EI-239	Open equipment item in the application	Closed
<b>Epic Link:</b>		Update equipment item		

### Description

*As a user, I want to move an equipment item between the company's employees, so that employees can fulfill their job duties properly.*

**User role:** Admin

### Constraints:

1. an item has 'In use' status.
2. an item has no connections or is a 'Primary' device ('Binded' items are excluded due to the fact that they have the same inventory as their primary item and 'Owners' subtab is hidden for them at all).

### Alternative way A

### Acceptance criteria:

1. On 'Owners' subtab of an item's tab (in case item has no connections or is a 'Primary' and has 'Owners' subtab) once a user clicks 'Change Owner' button, the Application displays a new 'Change Owner' pop-up dialog.
2. On 'Change Owner' pop-up dialog the System displays:
  1. 'Cancel' button, a disabled 'Apply' button, 'Close' icon;
  2. a search field with a message 'Select a new owner':
    1. a user is able to search by First and Last Names/Email through current (active on 'Identity server') employees of the company;
    2. the System assists a user with auto-completion:
      1. if a user hovers over an email in droplist during selection, the System displays a corresponding hint on First and Last Names;
    3. once a user selects a certain employee, the System:
      1. displays this employee in a field;
      2. enables 'Apply' button.

3. On a pop-up a user is able to provide a reason of updating an owner:
  1. once a user marks a checkbox 'Provide a reason', the Application displays a new 'Reason' field;
  2. a new field is non-required field, has max limit of 200 characters;
  3. if a user unmarks a checkbox 'Provide a reason', the Application removes 'Reason' field without saving any entered text;
4. If a user clicks 'Cancel' button/'Close' icon, the Application closes a pop-up dialog without saving any changes.
5. If a user clicks 'Apply', the Application:
  1. closes a pop-up dialog;
  2. updates an item's owner and owner of its 'Binded' items in case of any (view story <https://...>);
  3. creates corresponding logs in a general and item's 'Audit Trail' (<https://...>, <https://...>):
    1. if a user provides a reason in a corresponding field, the System logs it too;
    2. if a user marks 'Provide a reason' and leaves this field empty, the System does not log any reason.

#### **Alternative way B with a 'hot' button**

#### **Acceptance criteria:**

1. On 'Equipment List' tab, 'My Equipment' subtab a user is able to make a multiple selection of items without connected devices or with such items (view story <https://...>).
2. Once a user selects an item with 'In use' status, the Application enables a 'hot' button - 'Change Owner'.
3. If a user clicks 'Change Owner', the System displays:
  1. a new 'Change Owner' pop-up dialog with an alert message 'Not for all devices an owner can be changed', if a user has selected any of binded devices:
    1. if a user clicks 'Close', the Application:
      1. closes a pop-up;
      2. preserves marked checkboxes of items on 'Equipment List';
  2. a new 'Change Owner' pop-up dialog with message 'You're going to change an owner for {Item Name} with all binded devices', if a user has selected 'Primary' device (or in case a user selects several items and one of them is 'Primary' device) or 'You're going to change an owner for {Item Name}', if a user has selected an item without connections ('Binded' items are excluded due to the fact that they have the same owner as their primary item and 'Owners' subtab is hidden for them at all):
    1. where {Item Name} - a name of a selected equipment item;
    2. if a user has selected several items, the System lists them one by one via ',' coma;
    3. if a user clicks a device name, the Application opens a new tab of a selected device.
4. On 'Change Owner' pop-up dialog the System displays:

1. 'Cancel' button, a disabled 'Apply', 'Close' icon;
2. a search field with a message 'Select a new owner':
  1. a user is able to search by First and Last Names/Email through current (active on 'Identity server') employees of the company;
  2. the System assists a user with auto-completion:
    1. if a user hovers over an email in droplist during selection, the System displays a corresponding hint on First and Last Names;
  3. once a user selects a certain employee, the System:
    1. displays this employee in a field;
    2. enables 'Apply' button.
5. On a pop-up a user is able to provide a reason of updating an inventory:
  1. once a user marks a checkbox 'Provide a reason', the Application displays a new 'Reason' field;
  2. a new field is non-required field, has max limit of 200 characters;
  3. if a user unmarks a checkbox 'Provide a reason', the Application removes 'Reason' field without saving any entered text;
6. If a user clicks 'Cancel' button/'Close' icon, the Application:
  1. closes a pop-up dialog without saving any changes;
  2. on 'Equipment List' the System preserves marked checkboxes of items.
7. if a user clicks 'Apply', the Application:
  1. closes a pop-up dialog;
  2. updates an item's owner and owner of its 'Binded' items in case of any (view story <https://...>);
  3. for 'Primary' device and items without connections creates corresponding logs in a general and items' 'Audit Trail' - view stories <https://...>, <https://...> ('Binded' are excluded due to the fact that they have the same owner as their primary item);
    1. if a user provides a reason in a corresponding field, the System logs it too;
    2. if a user marks 'Provide a reason' and leaves this field empty, the System does not log any reason.

## EI-46 Delete item

**Parent:** Update equipment item

Issue links:	Relates			
	relates to	EI-284	'Equipment list' tab > 'Delete Equipm...	Closed
	relates to	EI-299	Equipment list tab > Delete Equipment...	Closed
	relates to	EI-282	'Equipment list' tab > 'Delete Equipm...	Closed
	relates to	EI-283	'Equipment list' tab : it's impossibl...	Closed
	relates to	EI-281	'Equipment list' tab > 'Delete Equipm...	Closed
	relates to	EI-598	'Binded devices' subtab of a 'Primar...	Closed
	relates to	EI-595	Equipment tab > 'Delete Equipment Ite...	Done
	relates to	EI-596	Equipment tab > 'Delete Equipment Ite...	Done
Epic Link:		Update equipment item		

### Description

*As a user, I want to delete a certain equipment item, so that I can keep the database clean.*

**User role:** Admin

### Alternative A

**Prerequisite:** a user deletes a 'Binded' device and/or an item without connections.

### Acceptance criteria:

1. User is able to delete an item with 'In use'/'Written-off' status on 'Equipment List':
  1. if on 'Equipment List' a user hovers over a certain item's row, the Application displays 'Delete' icon;
  2. if a user hovers over 'Delete' icon of a certain device, the Application displays a corresponding 'Delete' hint;
  3. if a user clicks 'Delete' icon of a certain item, the System displays a new 'Delete Equipment Item' pop-up dialog.
  4. on 'Delete Equipment Item' pop-up dialog the System displays:
    1. a message 'Do you really want to delete this item?';
    2. 'Yes' and 'No' buttons;
    3. a checkbox with a message 'Delete from the database':
      1. by default the System displays an unmarked checkbox.
2. On a pop-up a user is able to provide a reason:
  1. once a user marks a checkbox 'Provide a reason', the Application displays a new 'Reason' field;
  2. a new field is non-required field, has max limit of 200 characters;
  3. if a user unmarks a checkbox 'Provide a reason', the Application removes 'Reason' field without saving any entered text.



3. If a user clicks 'No' button, the System closes a pop-up without saving any changes.
4. If a user clicks 'Yes', the Application:
  1. closes a pop-up dialog;
  2. deletes an item (soft deletion - with a possibility to restore it - link to story <https://...>):
    1. if before clicking 'Yes' on 'Delete Item' pop-up dialog a user marks checkbox 'Delete from the database' checkbox, the System deletes an item from the database completely (hard deletion - without possibility to restore it);
  3. closes a current possession period (on 'Owners' tab) 'Period to', equals to a date of item's deletion;
  4. **in case of a 'Binded' item** updates a corresponding 'Primary' device of a deleted 'Binded':
    1. on 'Binded devices' subtab of a 'Primary' device removes a deleted 'Binded' item;
    2. in case a user deletes the last 'Binded' item of all 'Binded' items of a 'Primary' device the System:
      1. deletes a corresponding 'Primary' icon of a 'Primary' device on 'Equipment List' tab, 'My Equipment' subtab.
  5. creates a corresponding log in a general 'Audit Trail' (<https://...>):
    1. if a user provides a reason in a corresponding field, the System logs it too;
    2. if a user marks 'Provide a reason' and leaves this field empty, the System does not log any reason.

## Alternative B

**Prerequisite:** a user deletes a 'Primary' device.

## Acceptance criteria:

1. User is able to delete an item with 'In use'/'Written-off' status on 'Equipment List':
  1. if on 'Equipment List' a user hovers over a certain item's row, the Application displays 'Delete' icon;
  2. if a user hovers over 'Delete' icon of a certain device, the Application displays a corresponding 'Delete' hint;
  3. if a user clicks 'Delete' icon of a certain item, the System displays a new 'Delete Equipment Item' pop-up dialog.
  4. on 'Delete Equipment Item' pop-up dialog the System displays:
    1. a message 'Do you really want to delete this item with all binded devices?';
    2. a list of 'Binded' devices in the following format {Item Type}, {Item Name}:
      1. a user is able to (un)mark a certain 'Binded' item in order to delete it together with its 'Primary' item;

1. by default the System displays 'Binded' items with marked checkboxes;
  2. if a user clicks a name of a 'Binded' device, the Application opens a new tab of a selected 'Binded' device;
  3. 'Yes' and 'No' buttons;
  4. a checkbox with a message 'Delete from the database':
    1. by default the System displays an unmarked checkbox.
2. On a pop-up a user is able to provide a reason:
  1. once a user marks a checkbox 'Provide a reason', the Application displays a new 'Reason' field;
  2. a new field is non-required field, has max limit of 200 characters;
  3. if a user unmarks a checkbox 'Provide a reason', the Application removes 'Reason' field without saving any entered text.
3. If a user clicks 'No' button, the System closes a pop-up without saving any changes.
4. If a user clicks 'Yes', the Application:
  1. closes a pop-up dialog;
  2. deletes **selected 'Primary' item** (soft deletion - with a possibility to restore it - link to story <https://...>):
    1. if before clicking 'Yes' on 'Delete Item' pop-up dialog a user marks checkbox 'Delete from the database' checkbox, the System deletes an item from the database completely (hard deletion - without possibility to restore it);
  3. closes a current possession period (on 'Owners' tab) 'Period to', equals to a date of item's deletion;
  4. deletes **marked on a pop-up 'Binded' items**;
  5. updates following **attributes of unmarked on a pop-up 'Binded' items** (which should stay on 'Equipment List' as items without connections):
    1. on 'Description' subtab deletes a 'Primary' device from 'Primary device' subtab of 'Binded' devices;
    2. **in case 'Primary' device has 'In use' status** displays 'Owners' subtab of unmarked a pop-up 'Binded' items (become items without connections):
      1. adds a new record in correspondence with the last 'Current owner' and 'Inventory' of its 'Primary' device;
      2. 'Period from' of a new period equals to a date of deleting its 'Primary' item;
    3. deletes a corresponding 'Binded' icon on 'Equipment List' tab and 'My Equipment' subtab of a 'Binded' device with 'In use' status, on 'Equipment List' tab of a 'Binded' device with 'Written-off' status;
  6. creates a corresponding log in a general 'Audit Trail' (<https://...>):
    1. if a user provides a reason in a corresponding field, the System logs it too;
    2. if a user marks 'Provide a reason' and leaves this field empty, the System does not log any reason.

## **EI-96 Move item to inventory**

<b>Parent:</b>	Update equipment item
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<b>Issue links:</b>	<b>Blocks</b>			
	blocks	EI-246	Equipment List > item's tab > Owners ...	Closed
	<b>Relates</b>			
	relates to	EI-222	Equipment list tab: It's impossible t...	Closed
	relates to	EI-289	Equipment List > Item tab > Owners su...	Closed
	relates to	EI-355	Enhancements of 'Move to inventory' flow	Closed
<b>Epic Link:</b>	relates to	EI-239	Open equipment item in the application	Closed
	Update equipment item			

### Description

*As a user, I want to move an equipment item to an inventory, so that I can return a certain item back from an employee.*

**User role:** Admin

**Constraints:** an item has 'In use' status.

### Alternative A

**Prerequisite:** a user selects a 'Primary' device.

### Acceptance criteria:

1. On 'Equipment List' tab a user is able to make a multiple selection of items without connected devices or with such items (view story <https://...>).
2. Once on 'Equipment List' tab or 'My Equipment' subtab of 'My Profile' a user selects a 'Primary' item with 'In use' status, the Application enables a 'hot' button - 'Move to Inventory'.
3. If a user clicks 'Move to Inventory', the System displays a new 'Move to Inventory' pop-up dialog.
4. On 'Move to Inventory' pop-up dialog the System displays:
  1. a message 'You're going to move {Item Name} with all binded devices.';
    1. where {Item Name} - a name of a selected 'Primary' equipment item;
    2. if a user clicks a device name, the Application opens a new tab of a selected device;
  2. a list of 'Binded' devices in the following format {Item Type}, {Item Name}:
    1. if a user clicks a device name, the Application opens a new tab of a selected device;
    2. a user is able to (un)mark a certain 'Binded' item in order to move it together with its 'Primary' item;

1. by default the System displays 'Binded' items with marked checkboxes;
3. 'Cancel' button, a disabled 'Move' button, 'Close' icon;
4. a droplist with a message 'Select an inventory':
  1. a user is able to select an inventory in a displayed dropdown list of created inventories;
  2. once a user selects a certain inventory, the System:
    1. displays this inventory in a field;
    2. enables 'Move' button.
5. On a pop-up a user is able to provide a reason:
  1. once a user marks a checkbox 'Provide a reason', the Application displays a new 'Reason' field;
  2. a new field is non-required field, has max limit of 200 characters;
  3. if a user unmarks a checkbox 'Provide a reason', the Application removes 'Reason' field without saving any entered text.
6. If a user clicks 'Cancel' button/'Close' icon, the Application:
  1. closes a pop-up dialog without saving any changes;
  2. on 'Equipment List'/'My Equipment' the System preserves marked checkboxes of items.
7. if a user clicks 'Move', the Application:
  1. closes a pop-up dialog;
  2. moves a 'Primary' item and its marked 'Binded' items (view story <https://...>) to a selected inventory - the System updates items' attributes in correspondence with an inventory:
    1. updates item's inventory to a selected inventory, 'Current owner' to 'Administrator' of a selected inventory:
      1. closes a current possession period (as of action day) of a 'Primary' device on its 'Owners' subtab;
      2. adds a new record for a 'Primary' device in correspondence with a new 'Current owner' on its 'Owners' subtab:
        1. in 'Period' field displays 'Period from' date - a date of move a 'Primary' device to an inventory;
  3. updates 'Binded devices' subtab of a 'Primary' item:
    1. deletes unmarked on 'New inventory' pop-up dialog items from a list;
    2. if a user unmarks all 'Binded' devices on 'New inventory' pop-up dialog, the System:
      1. deletes all 'Binded' devices from 'Binded devices' subtab of a 'Primary' item;
      2. renames 'Binded devices' of a 'Primary' item to 'Device's relations';
      3. deletes a corresponding 'Primary' icon on 'Equipment List' tab, 'My Equipment' subtab.
  4. updates attributes of unmarked 'Binded' items to items without connections:
    1. deletes a 'Primary' device from 'Primary device' subtab of 'Binded' devices;
    2. renames 'Primary device' subtab to 'Device's relations' subtab;

3. displays 'Owners' subtab:
  1. adds a new record in correspondence with the last 'Current' owner, 'Inventory' of its 'Primary' device:
    1. in 'Period' field displays 'Period from' date - a date of move its 'Primary' device to an inventory;
  4. deletes a corresponding 'Binded' icon on 'Equipment List' tab, 'My Equipment' subtab;
5. for 'Primary' device creates corresponding logs in 'Audit Trail' (<https://...>, <https://...>);
  1. if a user provides a reason in a corresponding field, the System logs it too;
  2. if a user marks 'Provide a reason' and leaves this field empty, the System does not log any reason.
8. If on 'Equipment List' tab or 'My Equipment' subtab a user selects several 'Primary' items, the Application displays a corresponding 'Move to Inventory' pop-up dialog for each of 'Primary' items one by one:
  1. if on a pop-up dialog a user clicks 'Cancel'/'Move', the System displays a new 'Move to Inventory' pop-up dialog of a following 'Primary' device.
9. If on 'Equipment List' tab or 'My Equipment' subtab a user selects a 'Primary' item and a 'Binded' item(s) of this already selected 'Primary' device, the Application displays a new 'Move to Inventory' pop-up dialog of a 'Primary' device due to the fact, that a user will decide on its 'Binded' device on a single pop-up.
10. If on 'Equipment List' tab or 'My Equipment' subtab a user selects a 'Primary' item, 'Binded' item(s) of another 'Primary' device and/or items without connections, the Application displays:
  1. at first a new 'Move to Inventory' pop-up dialog of a 'Primary' device;
  2. a new 'Move to Inventory' pop-up dialog of other 'Binded' devices and items without connections - **view Alternative B.**

## **Alternative B**

**Prerequisite:** a user selects a 'Binded' device and/or an item without connections.

## **Acceptance criteria:**

1. On 'Equipment List' tab a user is able to make a multiple selection of items without connected devices or with such items (view story <https://...>).
2. Once on 'Equipment List' tab or 'My Equipment' subtab of 'My Profile' a user selects a 'Binded' device and/or an item without connection item with 'In use' status, the Application enables a 'hot' button - 'Move to Inventory'.
3. If a user clicks 'Move to Inventory', the System displays a new 'Move to inventory' pop-up dialog.
4. On 'Move to Inventory' pop-up dialog the System displays:
  1. a message 'You're going to move {Item Name}.';
  1. where {Item Name} - a name of a selected equipment item;

2. if a user has selected several items, the System lists them one by one via ',' coma;
3. if a user clicks a device name, the Application opens a new tab of a selected device;
2. 'Cancel' button and a disabled 'Move' button, 'Close' icon;
3. a droplist with a message 'Select an inventory':
  1. a user is able to select an inventory in a displayed dropdown list of created inventories;
  2. once a user selects a certain inventory, the System:
    1. displays this inventory in a field;
    2. enables 'Move' button.
5. On a pop-up a user is able to provide a reason:
  1. once a user marks a checkbox 'Provide a reason', the Application displays a new 'Reason' field;
  2. a new field is non-required field, has max limit of 200 characters;
  3. if a user unmarks a checkbox 'Provide a reason', the Application removes 'Reason' field without saving any entered text.
6. If a user clicks 'Cancel' button/'Close' icon', the Application:
  1. closes a pop-up dialog without saving any changes;
  2. on 'Equipment List'/'My Equipment' the System preserves marked checkboxes of items.
7. if a user clicks 'Move', the Application:
  1. closes a pop-up dialog;
  2. moves an item(s) to a selected inventory - the System updates items' attributes in correspondence with an inventory:
    1. updates item's inventory to a selected inventory, 'Current owner' to 'Administrator' of a selected inventory:
      1. **for an item without connections:**
        1. closes a current possession period (as of action day) of an item without connections on its 'Owners' subtab;
        2. adds a new record in correspondence with a new 'Current owner' on its 'Owners' subtab:
          1. in 'Period' field displays 'Period from' date - a date of move an item to an inventory;
      2. **for a 'Binded' device:**
        1. updates attributes to items without connections:
          1. deletes a 'Primary' device from 'Primary device' subtab of 'Binded' devices;
          2. renames 'Primary device' subtab to 'Device's relations' subtab;
          3. displays 'Owners' subtab:
            1. adds a new record in correspondence with the last 'Current' owner of its 'Primary' device;
            2. in 'Period' field displays 'Period from' date - a date of move an item to an inventory;

4. deletes a corresponding 'Binded' icon on 'Equipment List' tab, 'My Equipment' subtab.
2. updates 'Binded devices' subtab of a corresponding 'Primary' item:
  1. deletes selected 'Binded' items from a list on 'Binded devices';
  2. if on 'Equipment List' tab, 'My Equipment' subtab a user selected all 'Binded' devices of a certain 'Primary' device, the System:
    1. deletes all 'Binded' devices from 'Binded devices' subtab of a 'Primary' item;
    2. renames 'Binded devices' of a 'Primary' item to 'Device's relations';
    3. deletes a corresponding 'Primary' icon on 'Equipment List' tab, 'My Equipment' subtab;
3. for items without connections and ' Binded' device creates corresponding logs in 'Audit Trail' (<https://...>, <https://...>):
  1. if a user provides a reason in a corresponding field, the System logs it too;
  2. if a user marks 'Provide a reason' and leaves this field empty, the System does not log any reason.