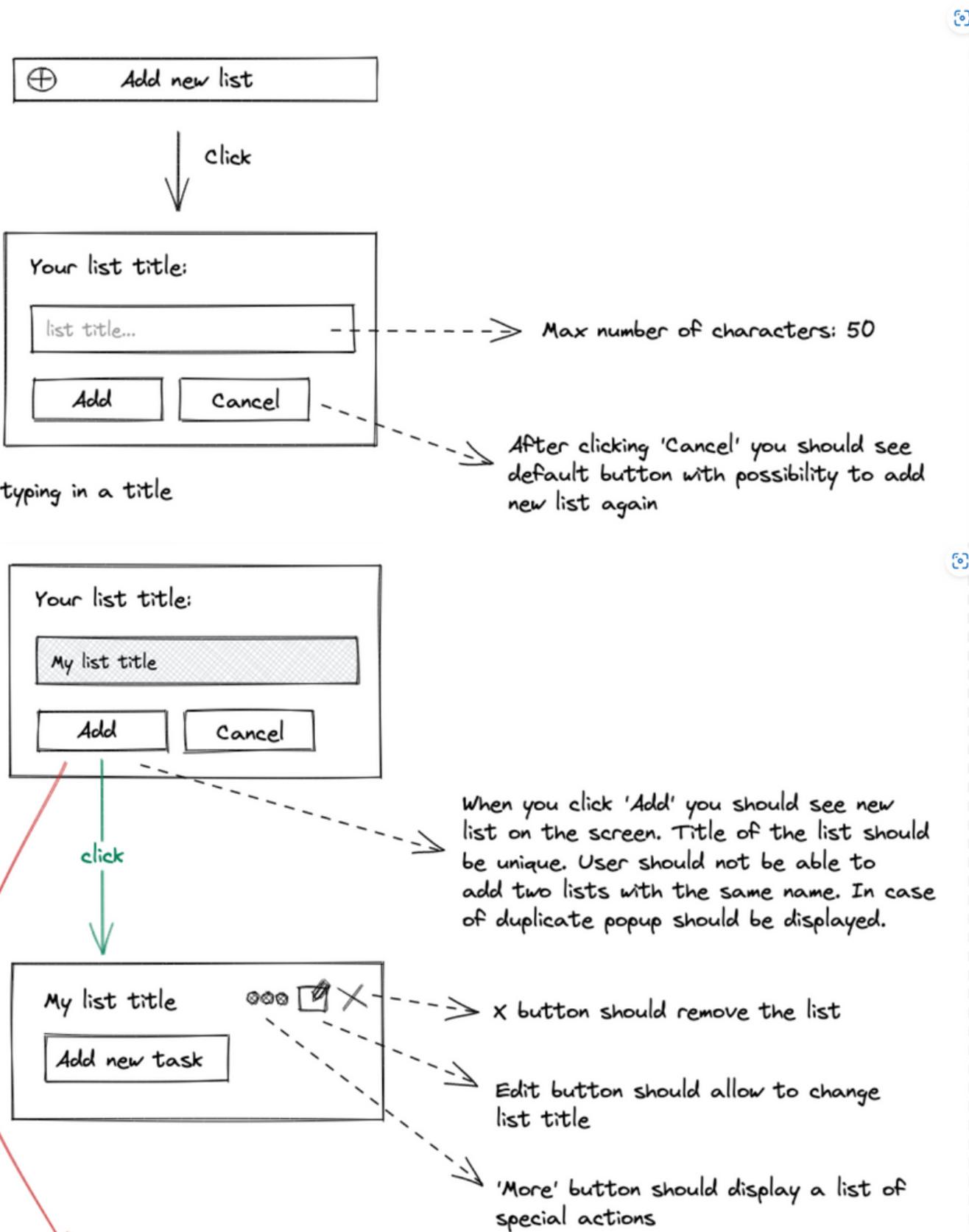


Adding a list

As a user I should be able to create a list with a custom title. Number of created lists is not limited. Title length should not exceed 50 characters. Application should block possibility to enter more signs. After clicking 'add' button I should be able to see the list on the screen. The created list should appear on the screen as columns. The button that allows you to add a list should move to the next column in the right direction. In the top right corner of the list there should be a button that allows you to delete the list. It should be possible to change the title of created list. Within the created list I should be able to create the tasks. It should not be possible to add two lists with the same name.





Attention

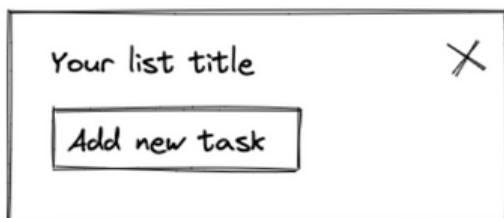
There is already a list with the same name.



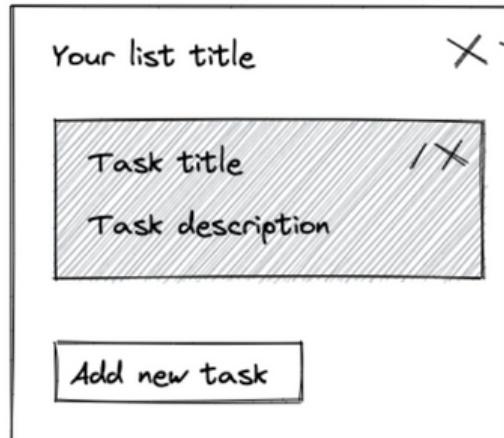
--> X button should close the popup.
User should also be able to close the
popup by clicking outside of the window

Removing a list

As a user, I should be able to remove the list. If list contains the tasks, all tasks should be removed also.



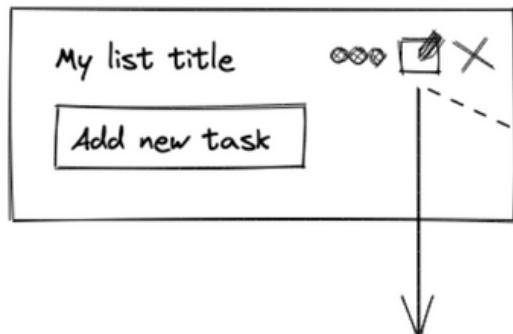
X button should remove the list.
As a user I don't need any confirmation
popup.



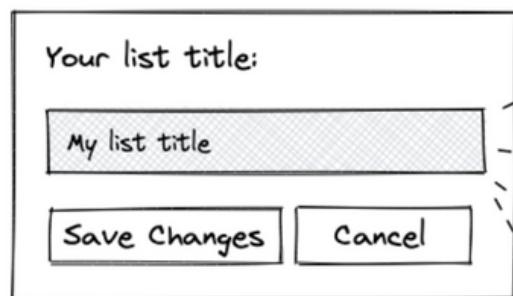
--> If list has tasks - all tasks should
be removed.

Updating a list

As a user, I should be able update the list's title.



After clicking the edit button
a textbox for updating the title should
be displayed



After edit mode is opened, input should
be pre-filled with the current list's title

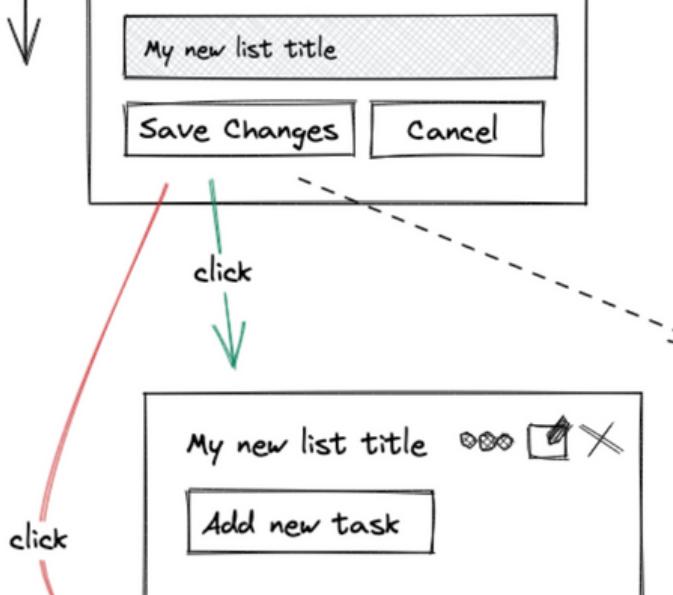
typing in a new title



Max length of a list title is 50
characters

List title should be unique, it should
not be possible to edit a title into
a value which is already used by the
other list.

Title cannot be empty



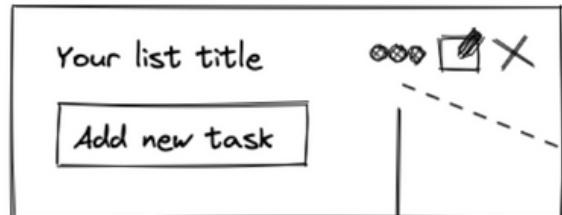
Clicking the save changes button should
update a title. If the title is too long
or it is empty, then the button should be
disabled. If the title is not unique, after
clicking the button a warning popup
should be displayed.



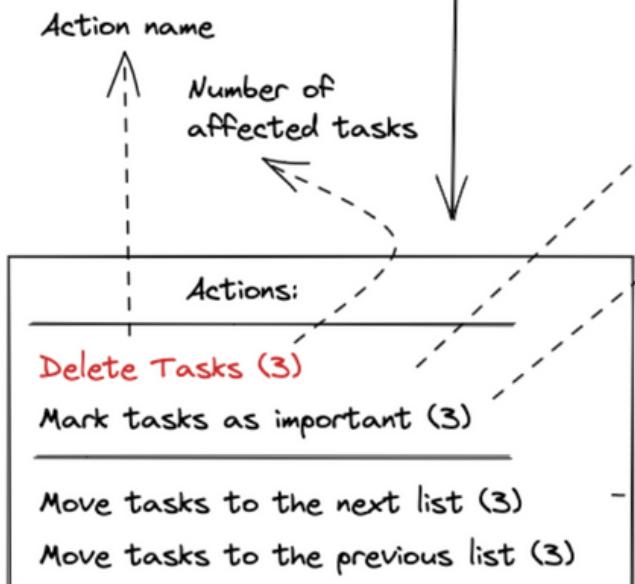
X button should close the popup.
User should also be able to close the
popup by clicking outside of the window.

List actions

As a user, I should be able to execute various actions on the list



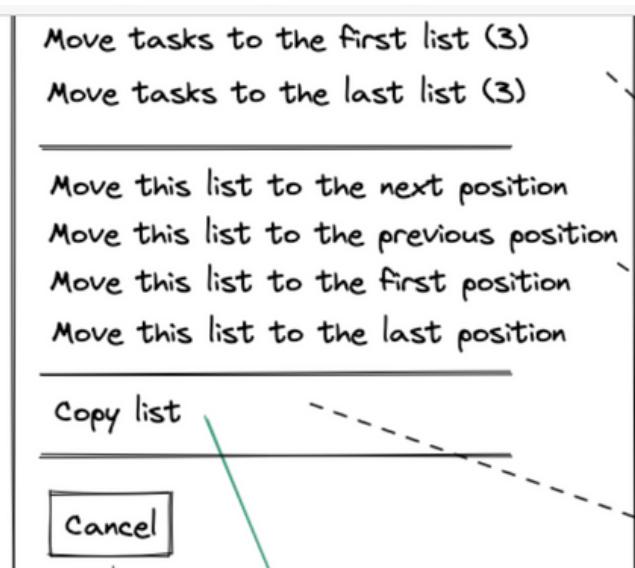
After clicking the actions button a list with possible actions should be displayed.



'Delete Tasks' action removes all the tasks from the given list

Mark task as important should set important flag to all the tasks on the list

Move tasks actions can move all the tasks between the lists in bulk. If there is no next/previous list, the given action should not be visible on the menu. If the list is already on first/last position, appropriate actions should be hidden



accordingly.

If there are not tasks on the list then task related actions should be disabled.

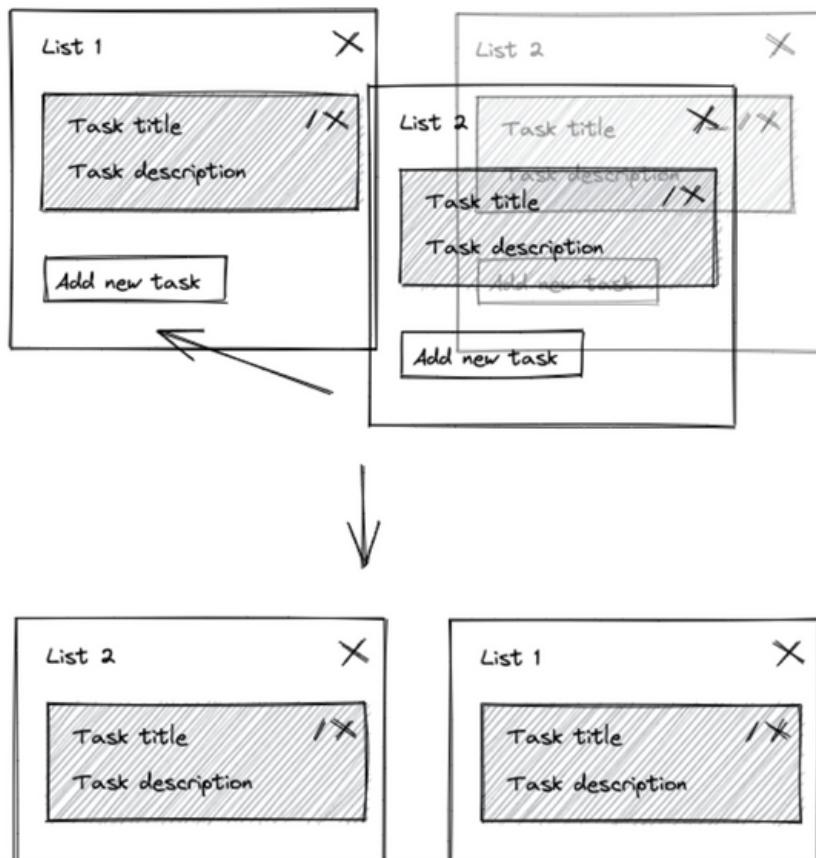
Move list actions can move a list on the board. Actions which cannot be executed (like moving the last list to the next position) should not be visible.

Copy list should copy the list with all the tasks. New list and new tasks should have a 'copy' suffix added to their names. All the other configuration should be copied 1:1.

When one of the actions is clicked or the cancel button is clicked, then the actions menu is getting closed and the normal list view is displayed again.

Changing the lists order

As a user, I should be able to change lists order in columns.

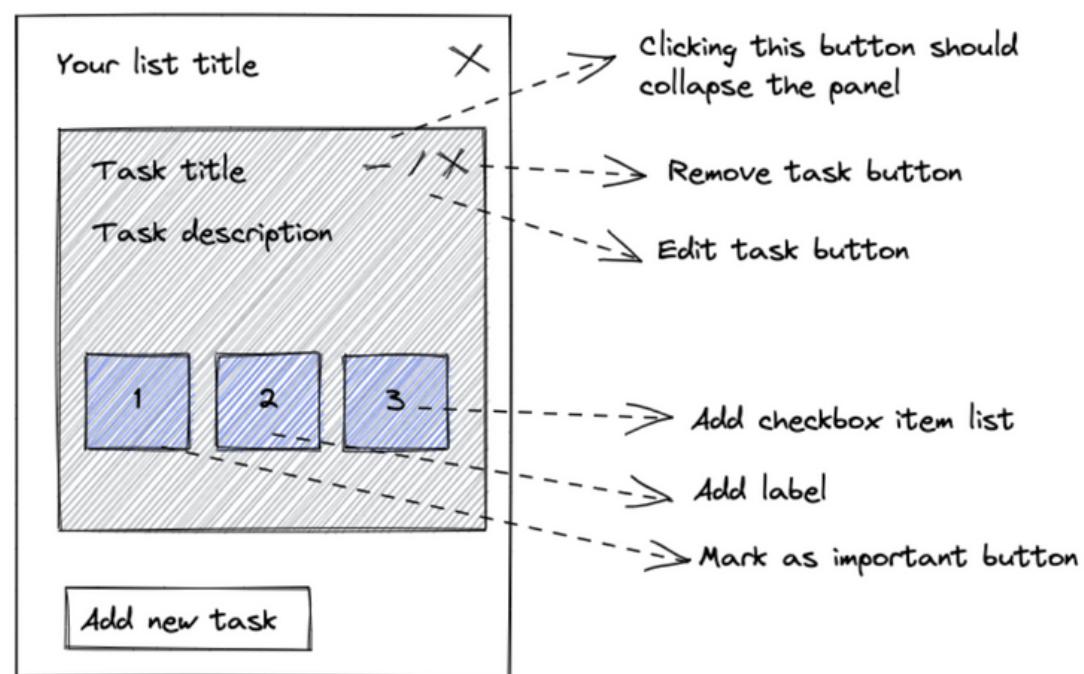
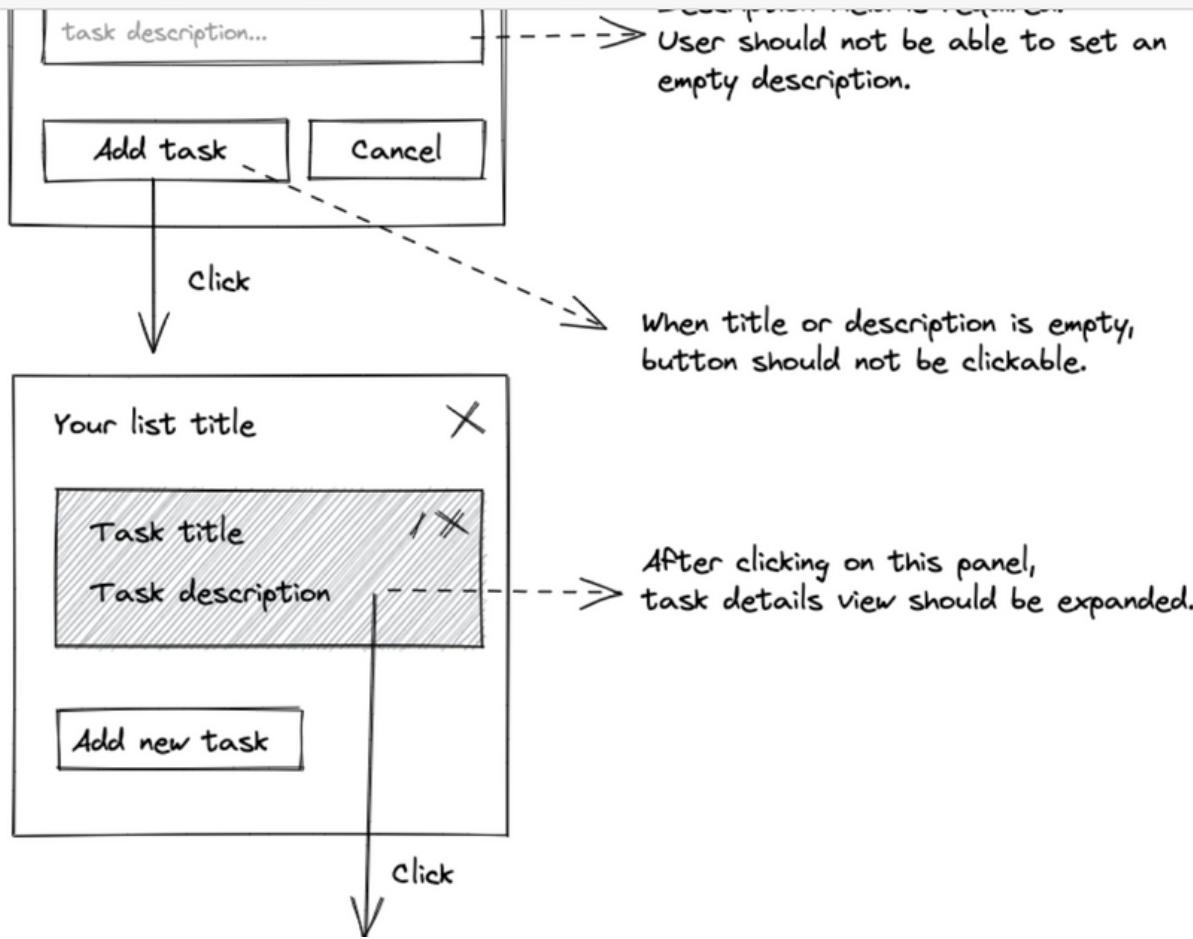


With drag&drop functionality user should be able to change lists order. Changing the lists order should work in all directions.

Adding a new task

As a user, I should be able to add as many tasks to the list as I want. To create task I need to pass title and description. Both fields are required. Title input field should be limited to 100 characters. Description input field should be limited to 200 characters. After clicking 'Add task' button, I should see new task added to the list. It should not be possible to add two tasks with the same name.

The diagram illustrates the process of adding a new task. It starts with a main panel labeled 'Your list title' containing a 'Add new task' button. A dashed arrow points from this button to a detailed view below. The detailed view shows the same 'Your list title' header and a sub-section labeled 'Task title:' with a text input field containing 'task title...'. A note to the right specifies: 'After clicking this button user should see panel which allows to set task's title and description'. Below this, another dashed arrow points to another sub-section labeled 'Task description:' with a text input field containing 'task description...'. Notes to the right specify: 'Title field is required. Max number of characters: 100 User should not be able to set an empty title.' and 'Description field is required.'



Your list title

Task title:

task title...

Task description:

task description...

click

Task title should be globally unique.
When user tries to duplicate task title,
application should display the
popup warning.

Attention

There is already a task with the same name.

X button should close the popup.
User should also be able to close the
popup by clicking outside of the window.

Removing a task

As a user, I should be able to remove the task.

Your list title

Task title /X/

Task description

X button should remove the task

Updating a task

As a user, I should be able update the task title and task description.

Your list title

My task title

My task description

Add new task

Click

This diagram shows a task list item with a title "Your list title" and a task item "My task title" with a description "My task description". A button labeled "Add new task" is at the bottom. A dashed arrow labeled "Click" points to the edit icon (pencil) next to the task title.

After clicking the edit button, user should be able to update the title and the description.

Your list title

Task title:

My task title

This diagram shows the task title field being edited. The original title "My task title" is still visible in the background. A dashed arrow labeled "Click" points to the edit icon.

Title field is required.
Max number of characters: 100.
User should not be able to set an empty title.

Title filed should be unique. It should not be possible to set a title which is already used by any other task.

Task description:

My task description

Save changes Cancel

Add new task

This diagram shows the task description field being edited. The original description "My task description" is still visible in the background. A dashed arrow labeled "Click" points to the edit icon.

Textboxes should be pre-filled with the original values of title and description

Description field is required.
User should not be able to set an empty description.

typing in new title and desc

Your list title

Task title:

New title

Task description:

New description

This diagram shows the task list item after updating. The title is now "New title" and the description is "New description". The "Add new task" button is at the bottom.

Clicking the add button should save a new title and description. If there is

Task description:

New description

Save changes Cancel

Add new task

Clicking the add button should save a new title and description. If there is anything wrong with title/desc then the button should be disabled. If a title is not unique, after clicking the button a warning popup should be displayed.

Your list title

New title

New description

Add new task

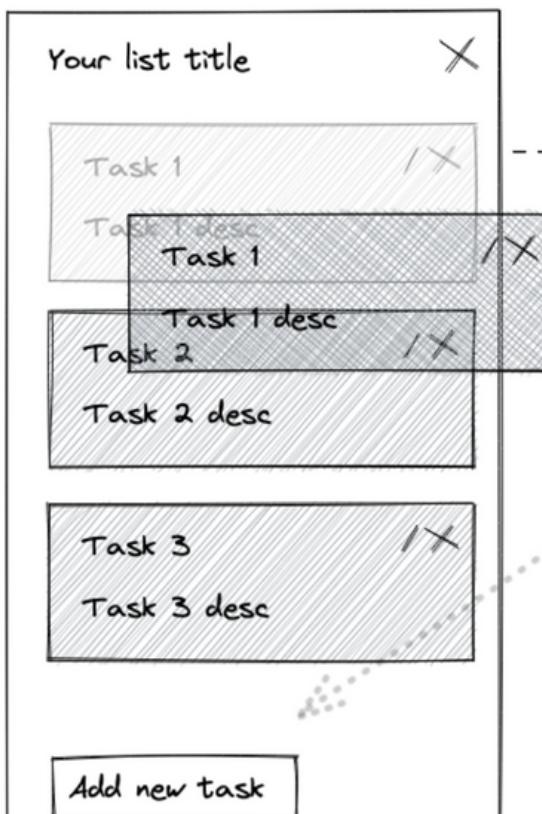
Attention

There is already a task with the same name.

→ X button should close the popup.
User should also be able to close the popup by clicking outside of the window.

Changing the tasks order

As a user, I should be able to change tasks order within a list.

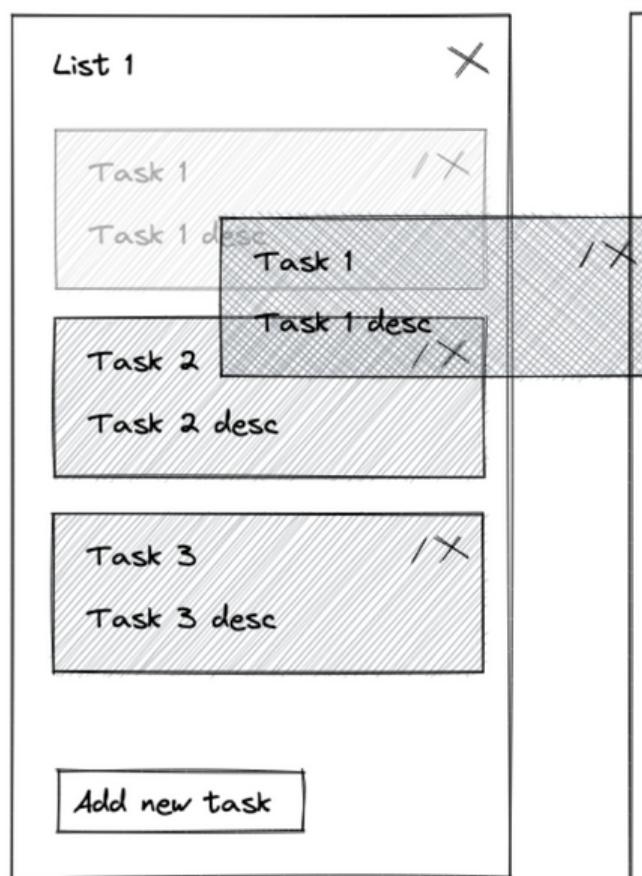


→ User should be able drag&drop any task within a list

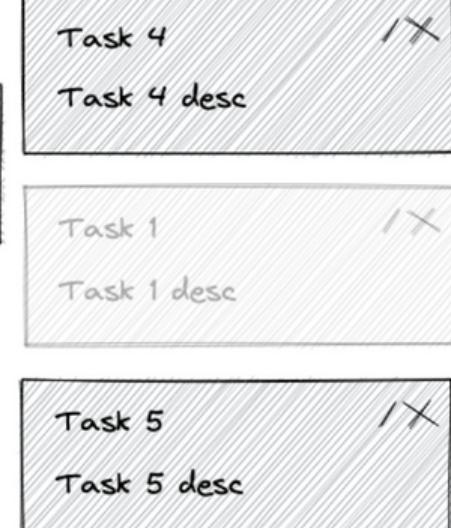
→ It should be possible to change task's location either upwards or downwards - without any restrictions

IMPORTANT!

While moving a task between the lists it should be possible to place it anywhere inside the destination list



List 2

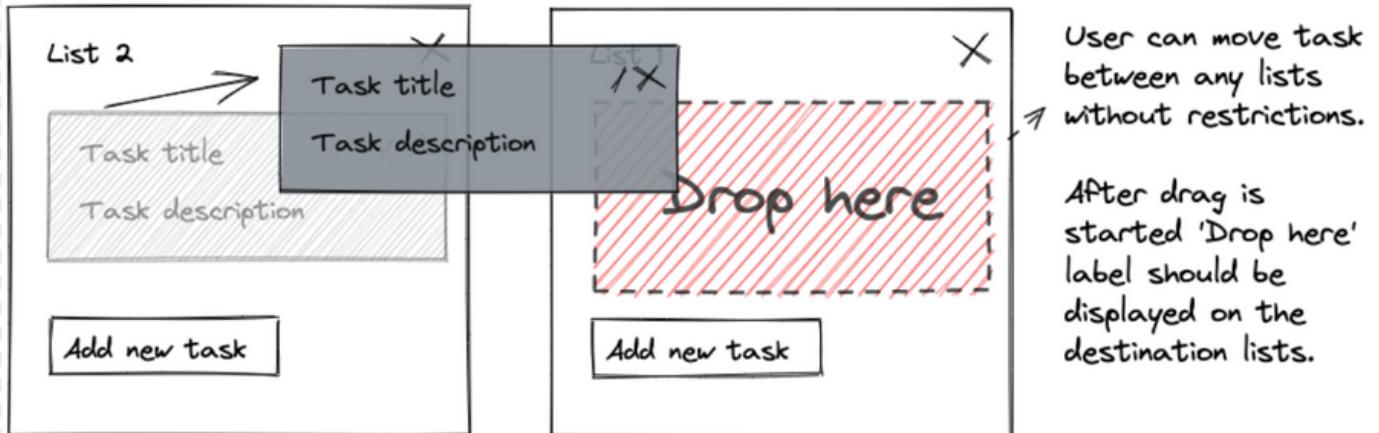


DROP HERE

Add new task

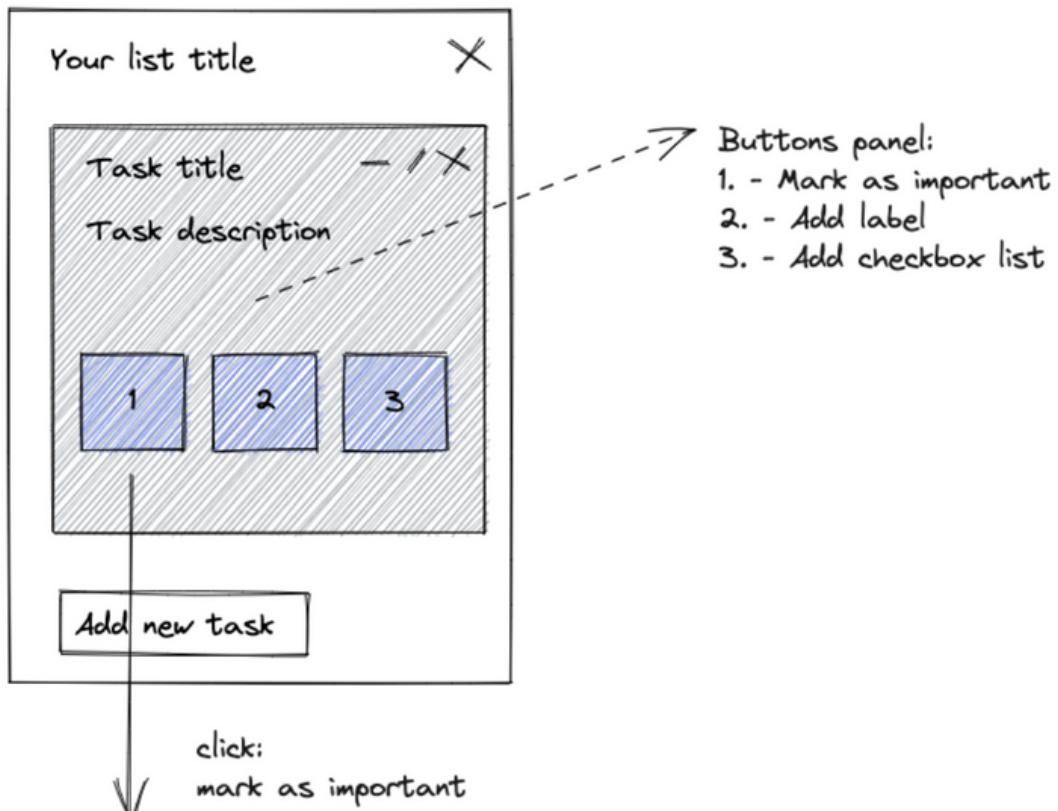
Moving a task between the lists

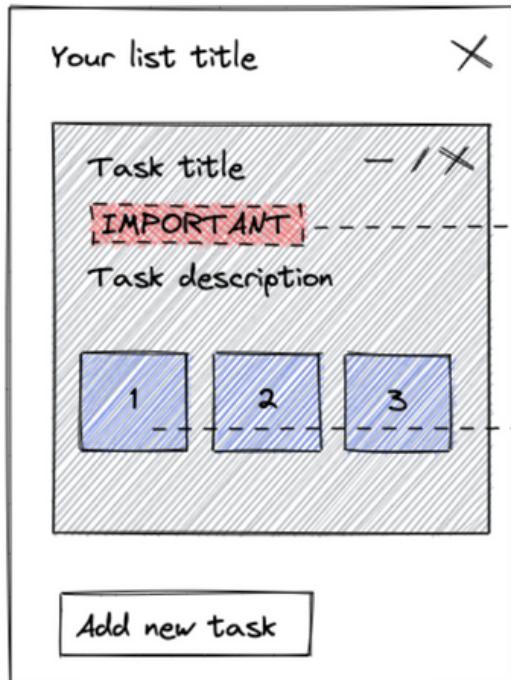
As a user, I should be able to re-assign the task to another list using drag-and-drop solution. Moving tasks should work in all directions -> left to right and right to left.



Marking a task as important

As a user, I should be able to mark a task with an 'important' flag. When clicking the second time, flag should be removed from the task.



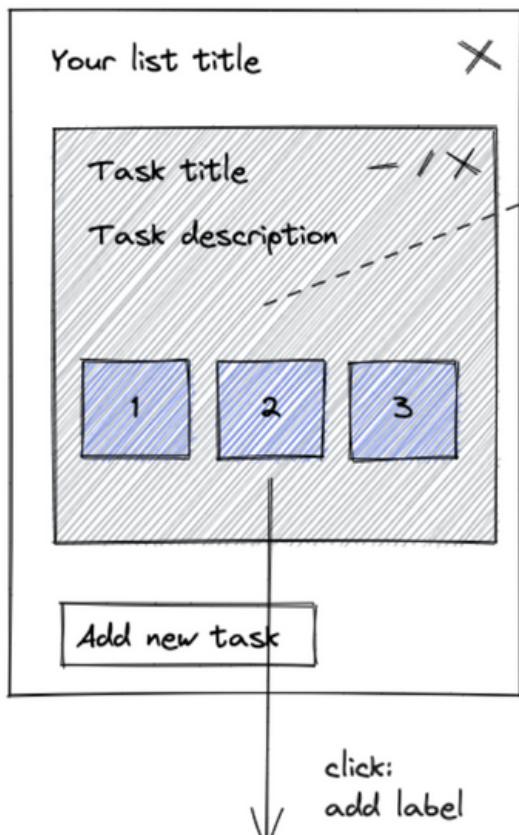


After clicking 'mark as important' button, an 'important' label is added to the task.

Important label can be turned off by clicking 'mark as important' button again.

Adding a label to a task

As a user, I should be able to add as many labels to the task as I want. I should be able to configure label name and remove label.



Buttons panel:

1. - Mark as important
2. - Add label
3. - Add checkbox list

click:
add label

Your list title X

Task title - / X

Task description

1
2
3

Label:

Add label Cancel

Add new task

After clicking 'add label' button, an input for new label should be displayed.

Max length of a label is 20 characters.

It should not be possible to add an empty label.

It should not be possible to duplicate labels.

Special characters or numbers should not be allowed.

Your list title X

Task title - / X

Label a X
Label b X

Label c X

Task description

1
2
3

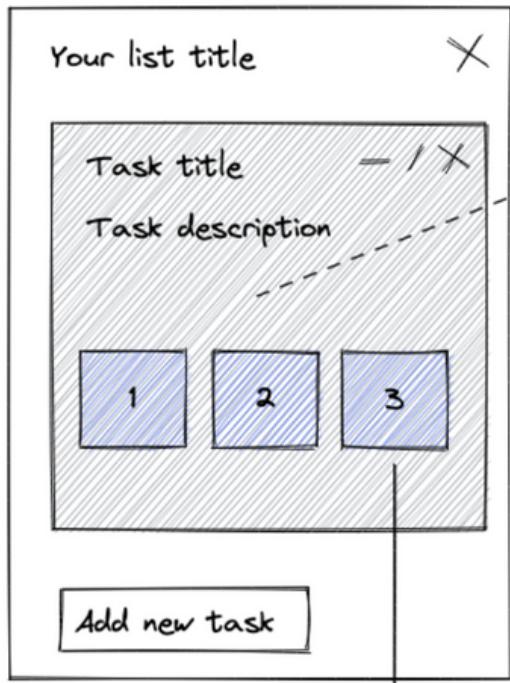
Add new task

Many labels can be added to a task.

It should be possible to delete a label with an 'x' button.

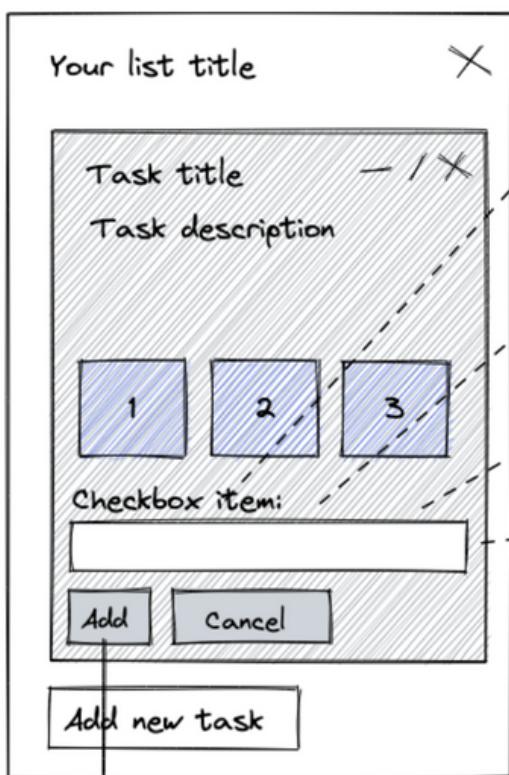
Adding a checkbox list to a task

As a user, I should be able to add checkbox list to the task and configure each checkbox name. Additionally, I should be able to remove entire list.



click:
add checkbox list

- Buttons panel:
1. - Mark as important
 2. - Add label
 3. - Add checkbox list



After clicking 'add checkbox list' button,
an input for new checkbox item should be
displayed.

Max length of a checkbox list item
is 20 characters.

It should not be possible to add an
empty item.

Special characters should not be allowed.

Your list title X

Task title 1 X

Task description

Check list:

<input type="checkbox"/> Check item 1	X
<input type="checkbox"/> Check item 2	X
<input checked="" type="checkbox"/> Check item 3	X

1 2 3

Checkbox item:

Add Cancel X

Add new task

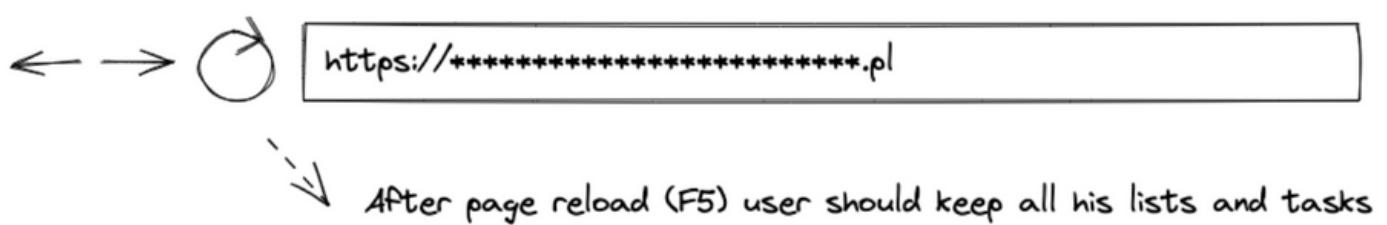
Many item can be added to a checkbox list.

Each item can be deleted individually

Items can be checked and unchecked.

Whole checklist can be deleted at once

Data persistence



Your list title X

Task title 1 X

Task description

Add new task

⊕ Add new list