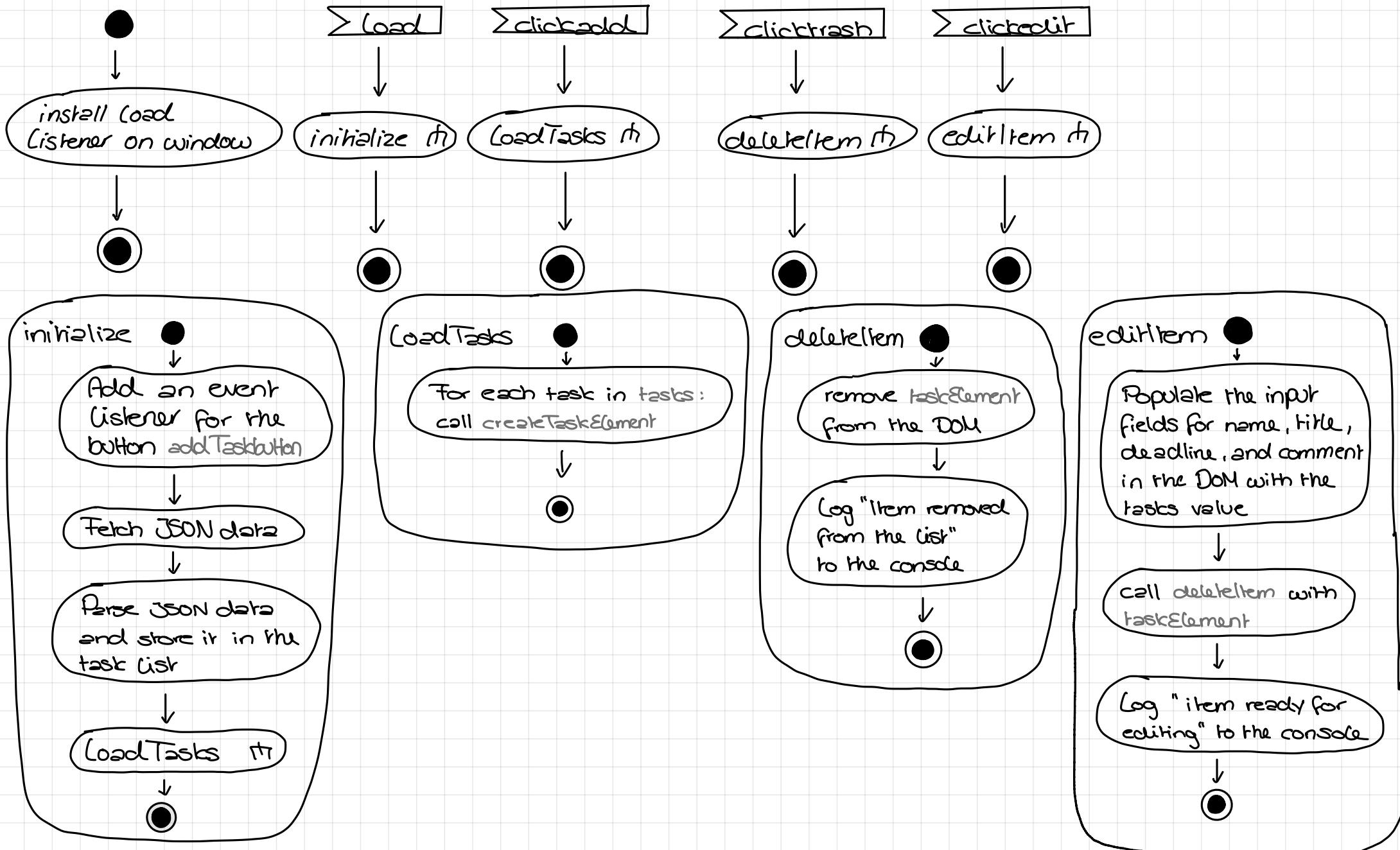


AOS - Client



createTaskElement

check if taskContainer exists
if not, exit the function

Create a new task element
taskElement and add the
task-item class

Compare the tasks deadline
with the current date
• if the deadline has passed,
add the expired class
• otherwise, add the
in-progress class

Populate task details
(name, title, deadline,
comment in taskElement)

Set the checkbox status
based on the completed
attribute

Add an event Listener
for the checkbox:
• On Change : toggle "completed"
status and log the action to console.

Add an event listener for the deletion:
• On Click, call deleteItem with taskElement

Add an event Listener for the edition:
• On click, call editItem with taskElement
and the task

Append taskElement to taskContainer

addItem

Read values for name, title
deadline, and comment from
the input fields

Create a new task object
task with these values

call createTaskElement with
the new task object

Log "New item added to the
list" to the console

call sendData with task

sendData

Convert the task (task)
into URL parameters

Send a fetch request to
client.html with the
URL parameters

Display an alert with
the message "Data sent"