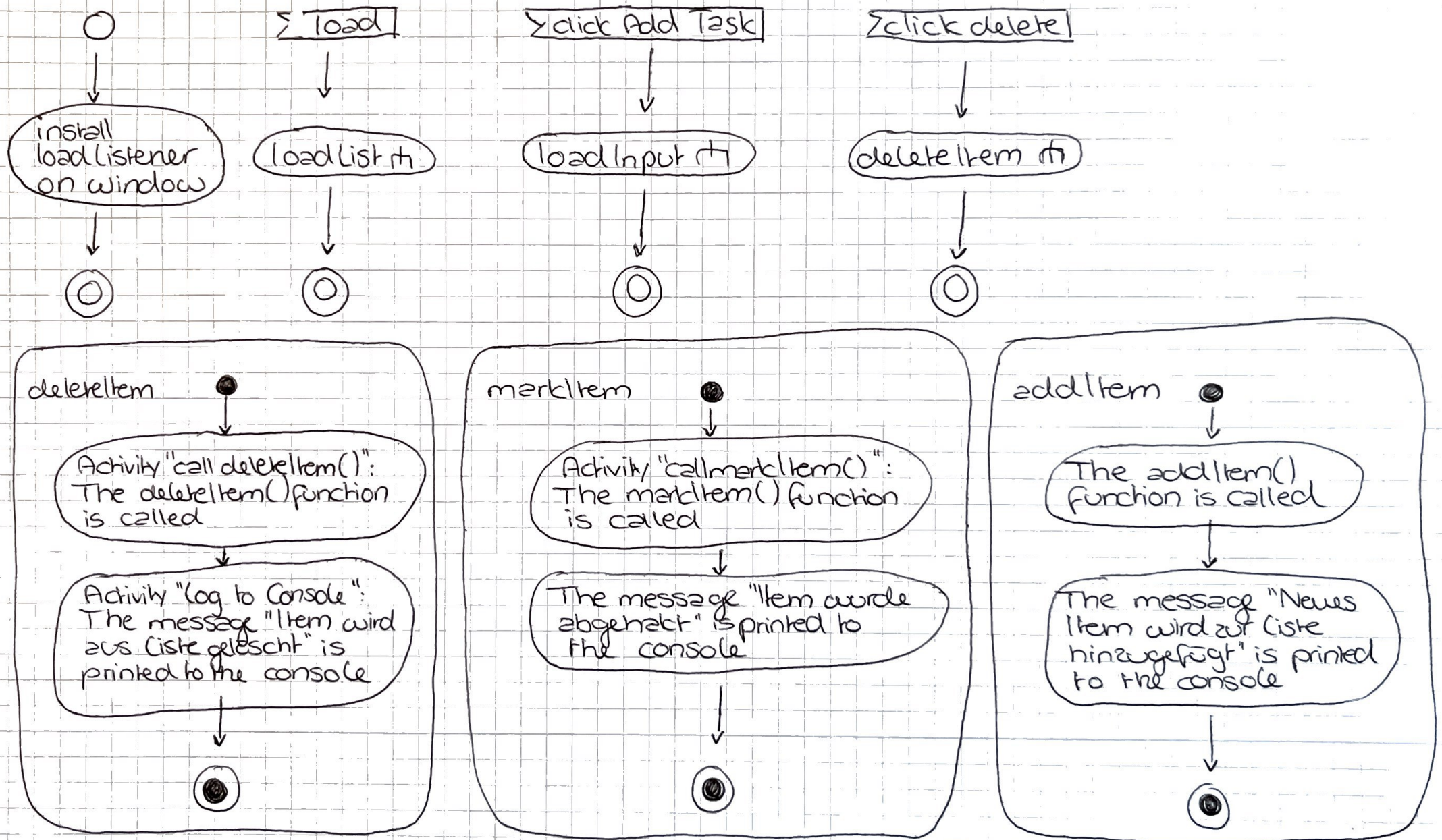


Aktivitätsdiagramm 07.11.24



updateItem

The updateItem()
is called

The message "Item
kann nun bearbeitet
werden" is printed
to the console



initialize

Activity "CallInitialize()": The
initialize() function is called

Activity "SelectButtons": The function
selects #trash, #check, #newitem, and
#edit and assigns them to delete Button,
checkButton, addButton and editButton

Decision Node: check if each button exists

- If Exists: Add the corresponding event listener.
- If Not: Skip adding an event listener for that button

Activities for Each Button: That exists:

- AttachEventListener to delete Button: calls deleteItem on click.
- " " " check Button: " markItem " "
- " " " addButton: " addItem " "
- " " " edit Button: " updateItem " "

End Note: The Function execution ends
after all event listeners are added



Tasklist: DataStructure 06.11.24

Name: string	Title of Task: String	deadline: date	comment: string	status: string
Bernd	Grocery Shopping	06.11.24 12:00	Buy milk, eggs and bread	completed
Kevin	Finish Homework	11.11.24 17:00	complete math and science assignments	In Progress

JSON

```
{ Name: "Bernd", Task: "Grocery Shopping", deadline: "06.11.24 12:00", comment: "buy milk, eggs and bread", status: "completed" },
```

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