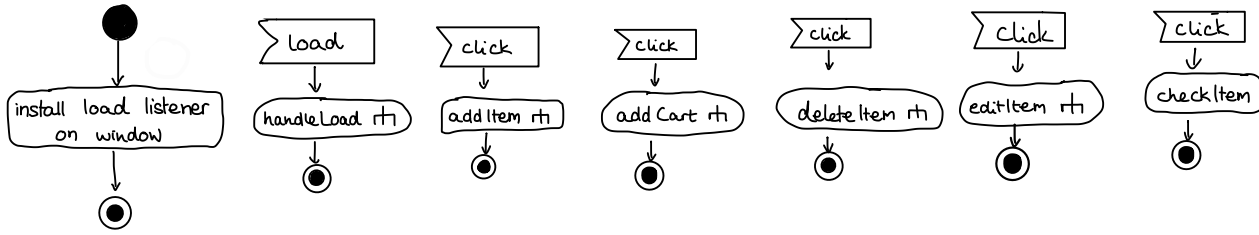# L04_ShoppingList_DataStructure

Input

name : string
amount : number
comment : string
date :   string

● → install load listener on window → ◉

load ⬡ → handleLoad rh → ◉

click ⬡ → add Item rh → ◉

click ⬡ → add Cart rh → ◉

click ⬡ → delete Item rh → ◉

Click ⬡ → edit Item rh → ◉

click ⬡ → check Item → ◉

---

handleLoad

● → install click listener on add-icon → loadData rh → ◉

loadData

● → load data from data.ts → load Item rh → ◉

LoadItem

● → create div-element for name, amount, comment and date → create div-elements for shoppingcart, trash and edit icons → create input-element for checkbox → install click listeners for icons and checkbox → ◉

add Item | _ event : MouseEvent

● → formData.get Name, Amount, Comment → LoadItem rh → ◉

deleteItem | _event : MouseEvent

→ delete parent of trash-icon → ◉