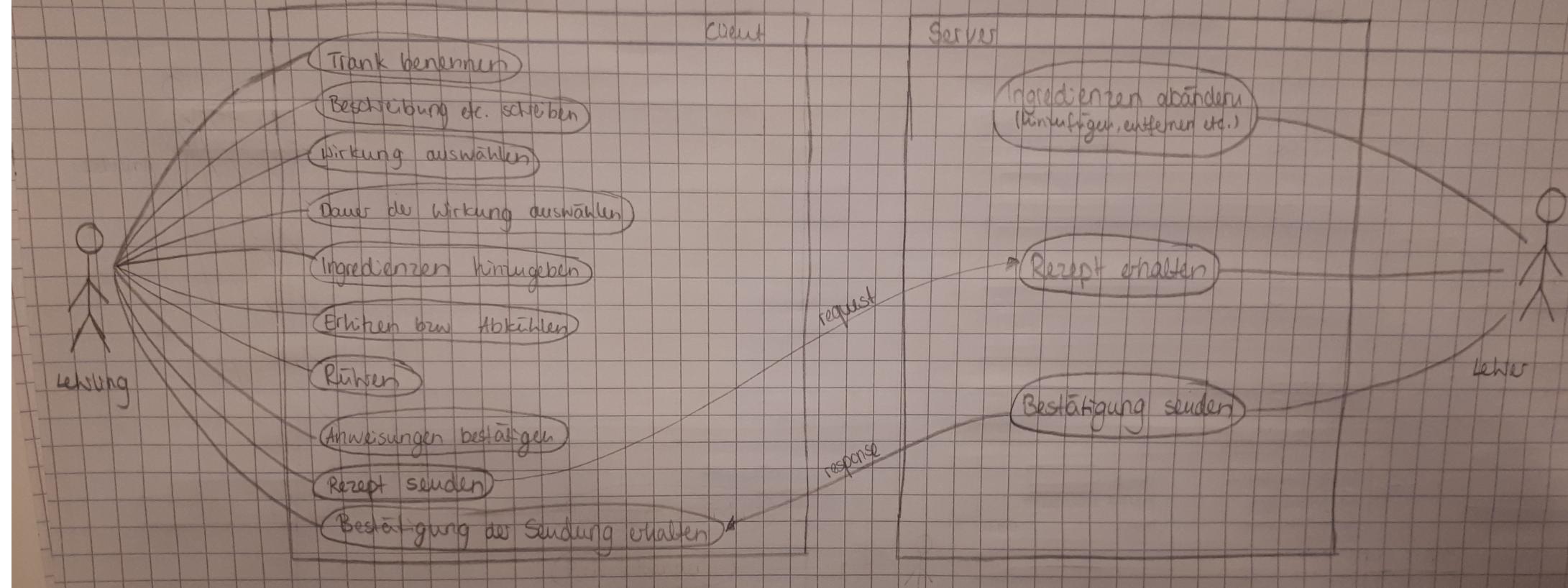


L05 Anwendungsfalldiagramm



LOS

UI - Scribble

`<div> id="eingabe"`

`<div> id="ausgabe"`

`<div> id="outputInfos"`

Hexenkessel

Name:

Beschreibung:

Wirkung:

Dauer: Minuten

Add

Ingredienzieren:

- Spinatblätter
- Mäusepuppe
- Echsenblut

Menge:

Temperatur:

Rührzeit:

Konsistenz:

Farbe:

Reaktion: Oxidation

Bis zu diesen Bedingungen:

Farbe:

Konsistenz:

Add

Rezept

Name des Tranks:

Beschreibung:

Wirkung:

Dauer:

Ingredienzliste

Temperatur:

Rühren:

Gesamtpreis:

Abschicken

`<div> id="outputInstructions"`

`<div> id="anweisungen"`

`<button> id="button2"`

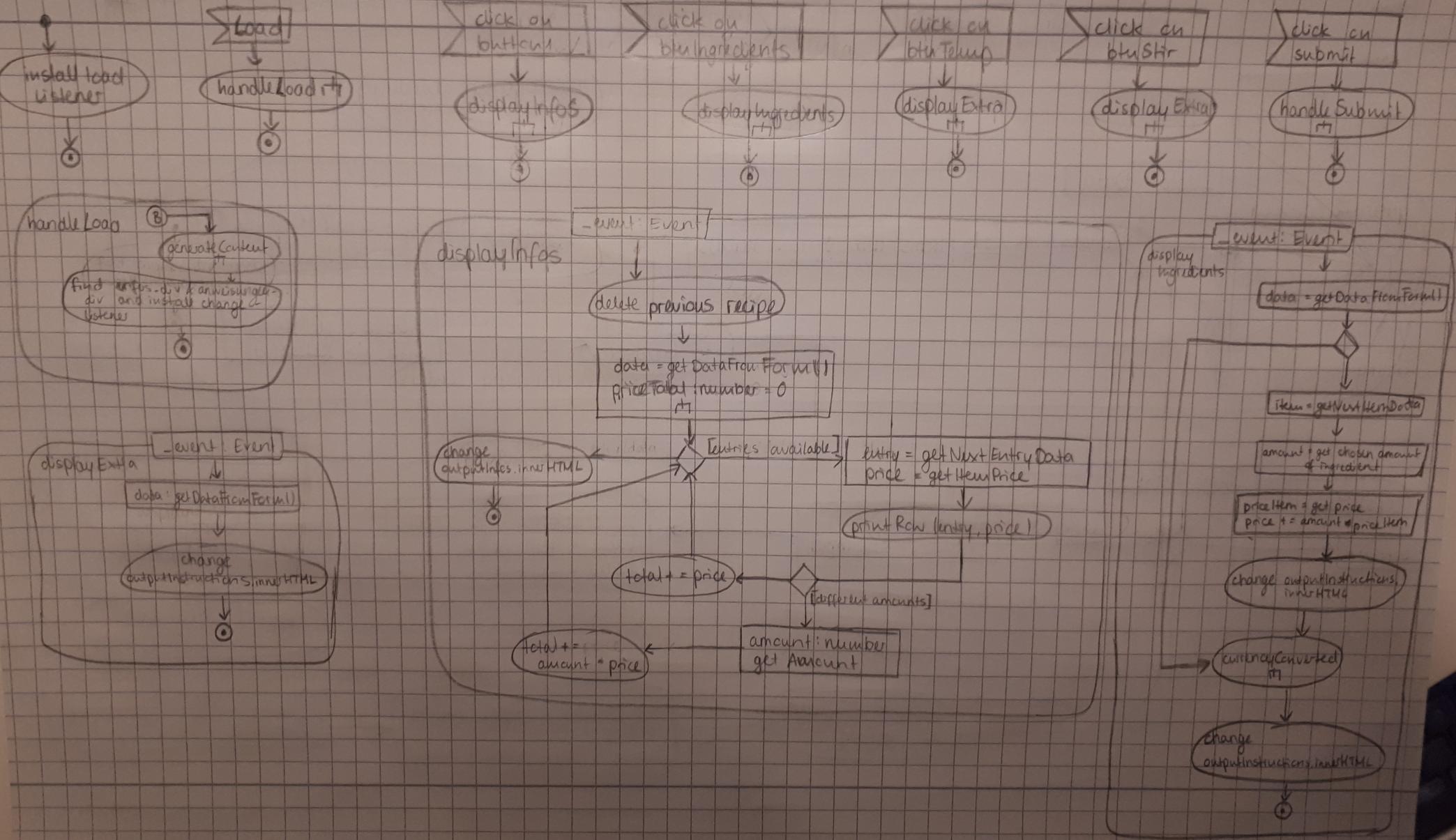
`<button> id="button3"`

`<field-set id="Kategorien"`

`<button> id="showit"`

5

Activity Diagram



handleSubmit

submit = getDataFromForm()

query = create query from recipe

send query to server

wait for response

notify user about
request send

handleLoad

request Ingredients

wait for response

response

extract Ingredients
from response

wait for Ingredients

Ingredients

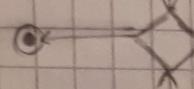
data = parsed Ingredients (JSON)

Item
name: string
price: number

Data
[category: string]: Item[]

generateContent

-data: Data



[category is available] → Items: Item[] -> nextItemList

[category is ingredients]

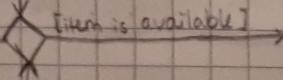
group = createMultiple()
from items

append child
to fieldset

fieldset = getfieldset
with id = "Kategorien"

createMultiple

-items: Item[]



[item is available] → item = next item
checkbox = new Input

set checkbox type, price,
value = item.name
name = -category

label = new label



append checkbox
and label to group

append amount
to group

set amount type: number
value = 0
name = item.name + "Menge"

amount = new input

