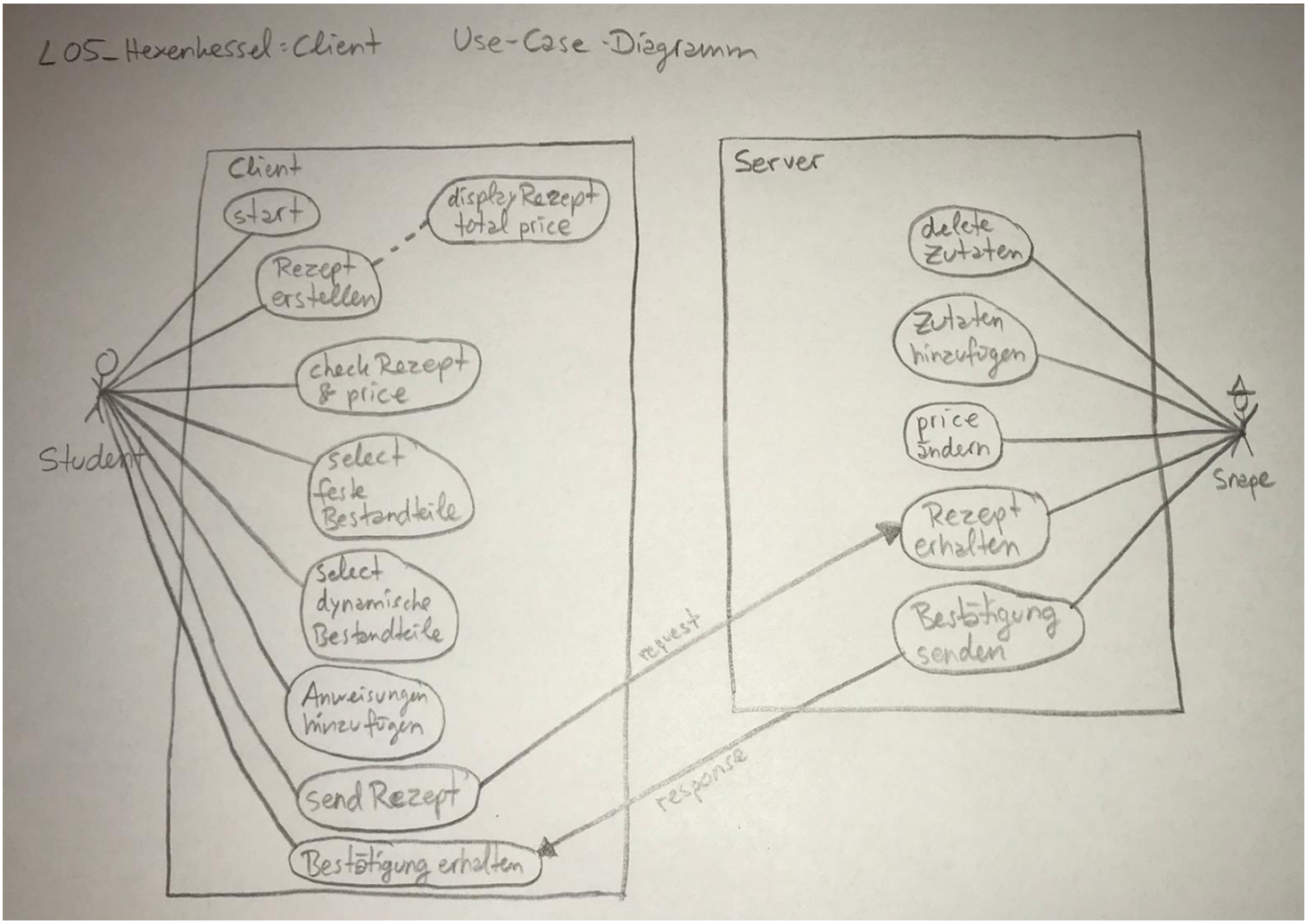
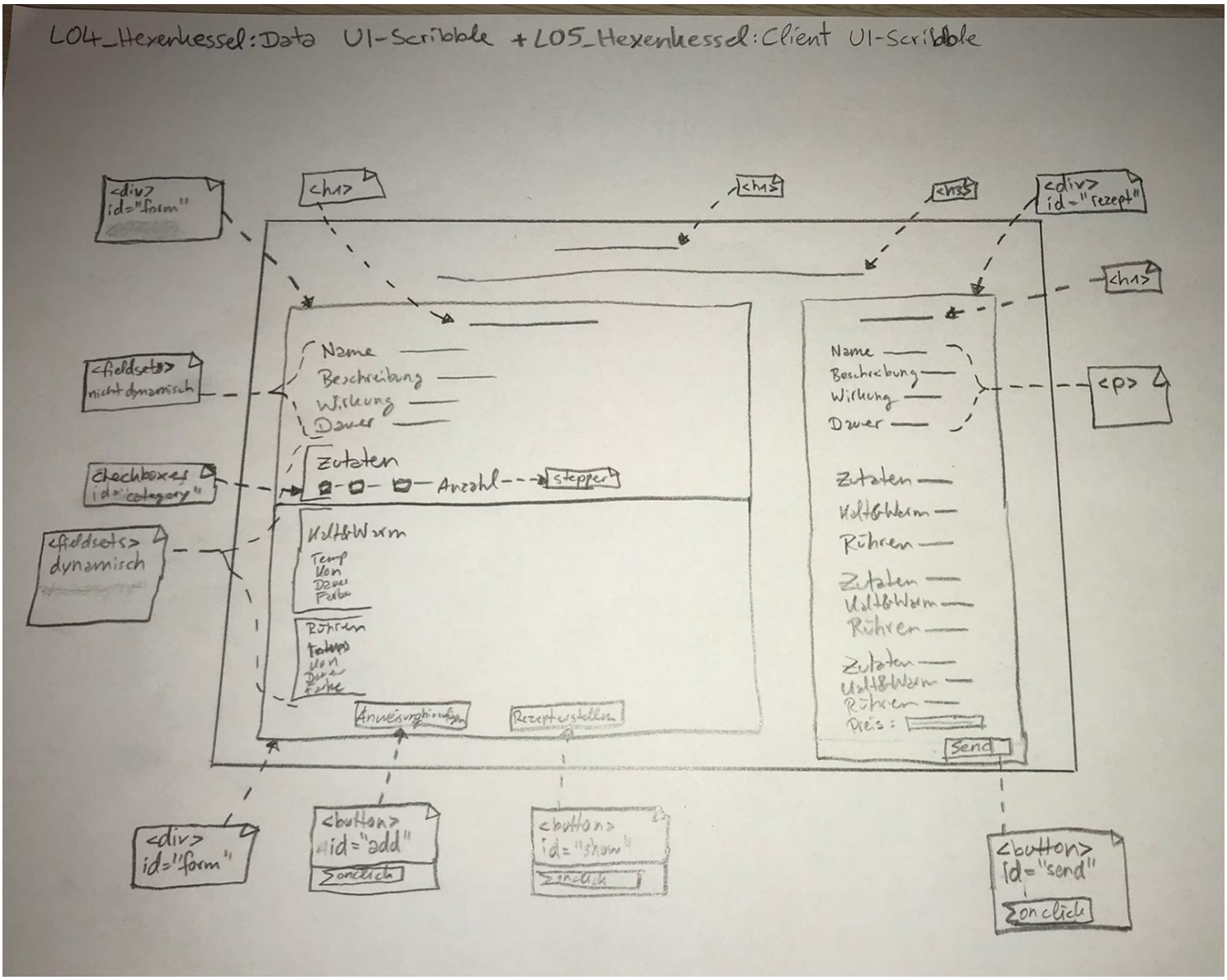
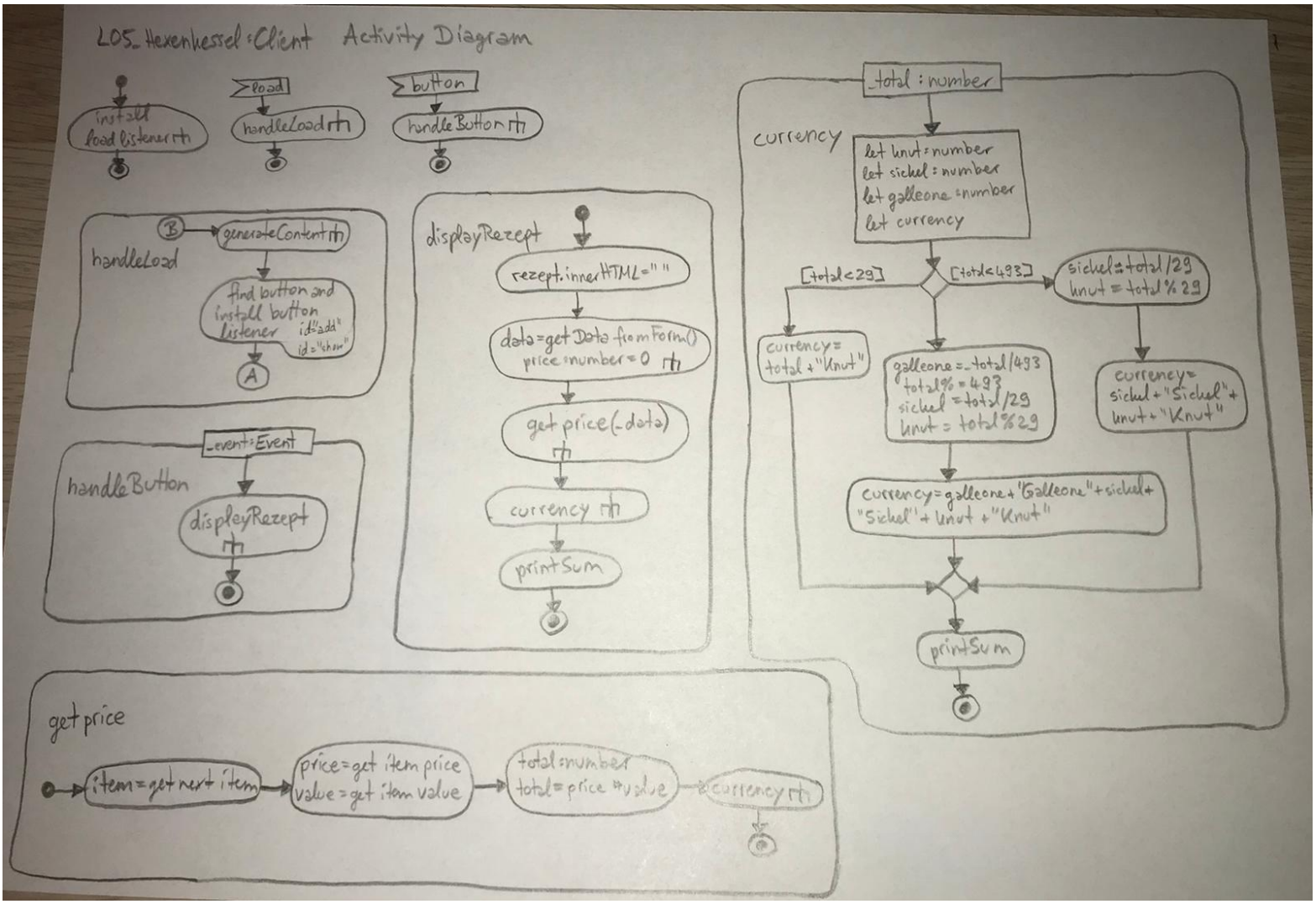
USE-CASE

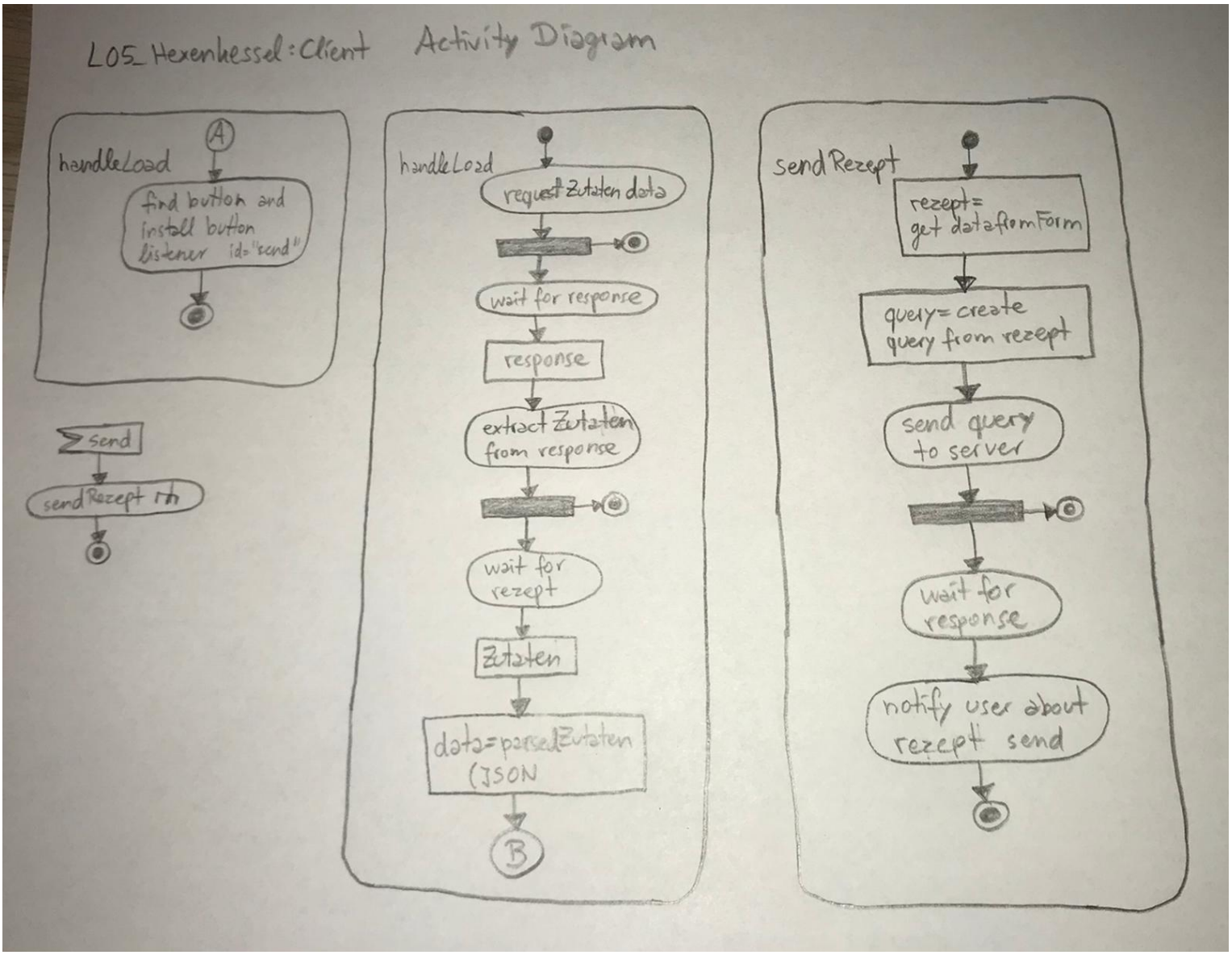

L05_Hexenkessel:Client
Use-Case-Diagramm
Client
start
Rezept erstellen
display Rezept total price
check Rezept & price
select feste Bestandteile
select dynamische Bestandteile
Anweisungen hinzufügen
send Rezept
Bestätigung erhalten
Student
request
response
Server
delete Zutaten
Zutaten hinzufügen
price ändern
Rezept erhalten
Bestätigung senden
Snape

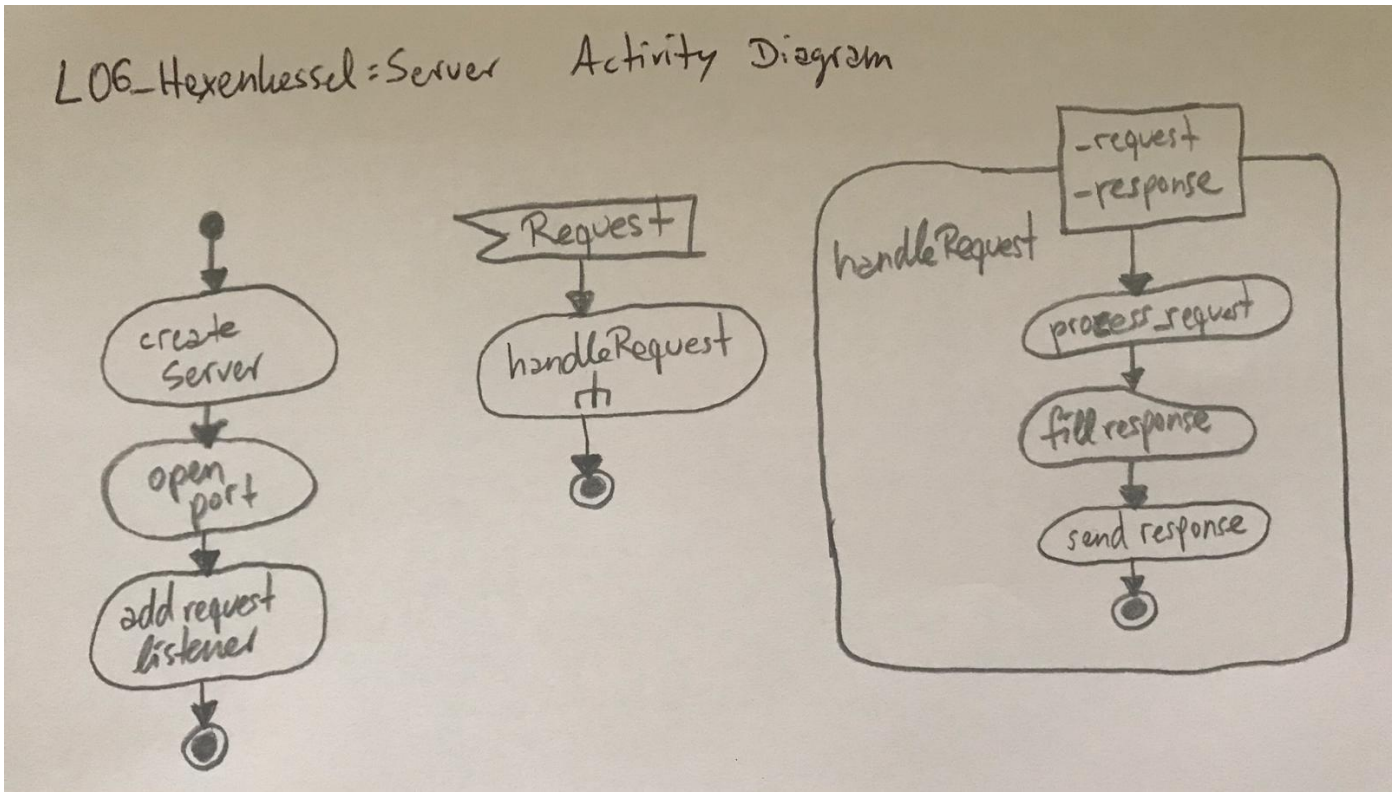
UI-SCRIBBLE


L04_Hexenkessel:Data UI-Scribble + L05_Hexenkessel:Client UI-Scribble
 id="form"
<h1>
<h2>
<h3>
 id="rezept"
<h1>
<fieldset> nicht dynamisch
<p>
checkboxes id="category"
<fieldset> dynamisch
Name
Beschreibung
Wirkung
Dauer
Zutaten
Anzahl
stepper
Kalt&Warm
Temp
Von
Dauer
Farbe
Rühren
Anweisung hinzufügen
Rezept erstellen
Name
Beschreibung
Wirkung
Dauer
Zutaten
Kalt&Warm
Rühren
Zutaten
Kalt&Warm
Rühren
Zutaten
Kalt&Warm
Rühren
Preis :
Send
 id="form"
<button> id="add"
onclick
<button> id="show"
onclick
<button> id="send"
onclick

ACTIVITY DIAGRAM




L05_Hexenkessel:Client Activity Diagram
handleLoad
A
find button and install button listener id="send"
send
sendRezept rh
handleLoad
request Zutaten data
wait for response
response
extract Zutaten from response
wait for rezept
Zutaten
data=parsedZutaten (JSON
B
sendRezept
rezept= get dataFromForm
query= create query from rezept
send query to server
wait for response
notify user about rezept send


L06_Hexenkessel:Server Activity Diagram
create Server
open port
add request listener
Request
handleRequest rh
-request
-response
handleRequest
process_request
fill response
send response