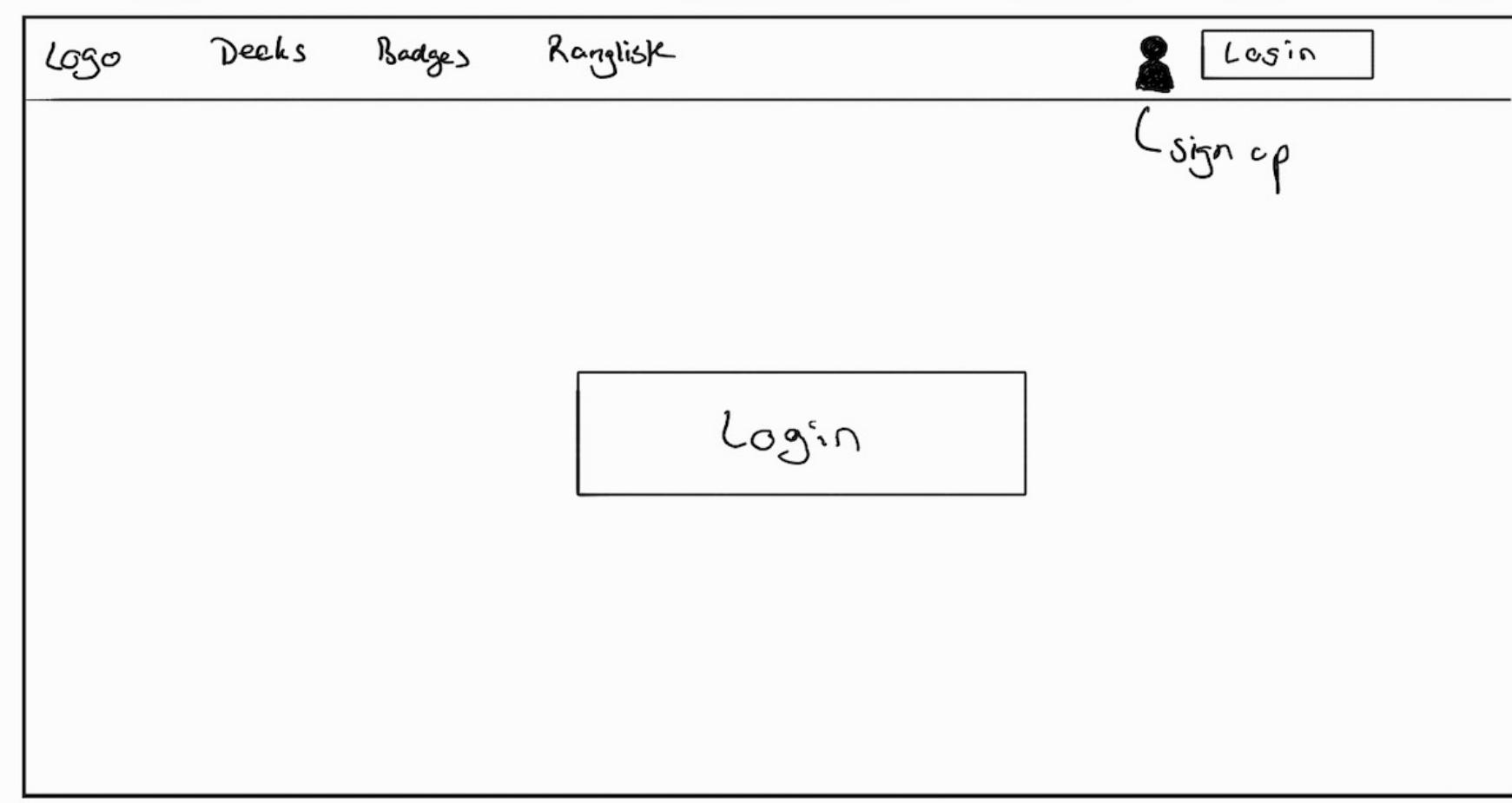


Designstudie

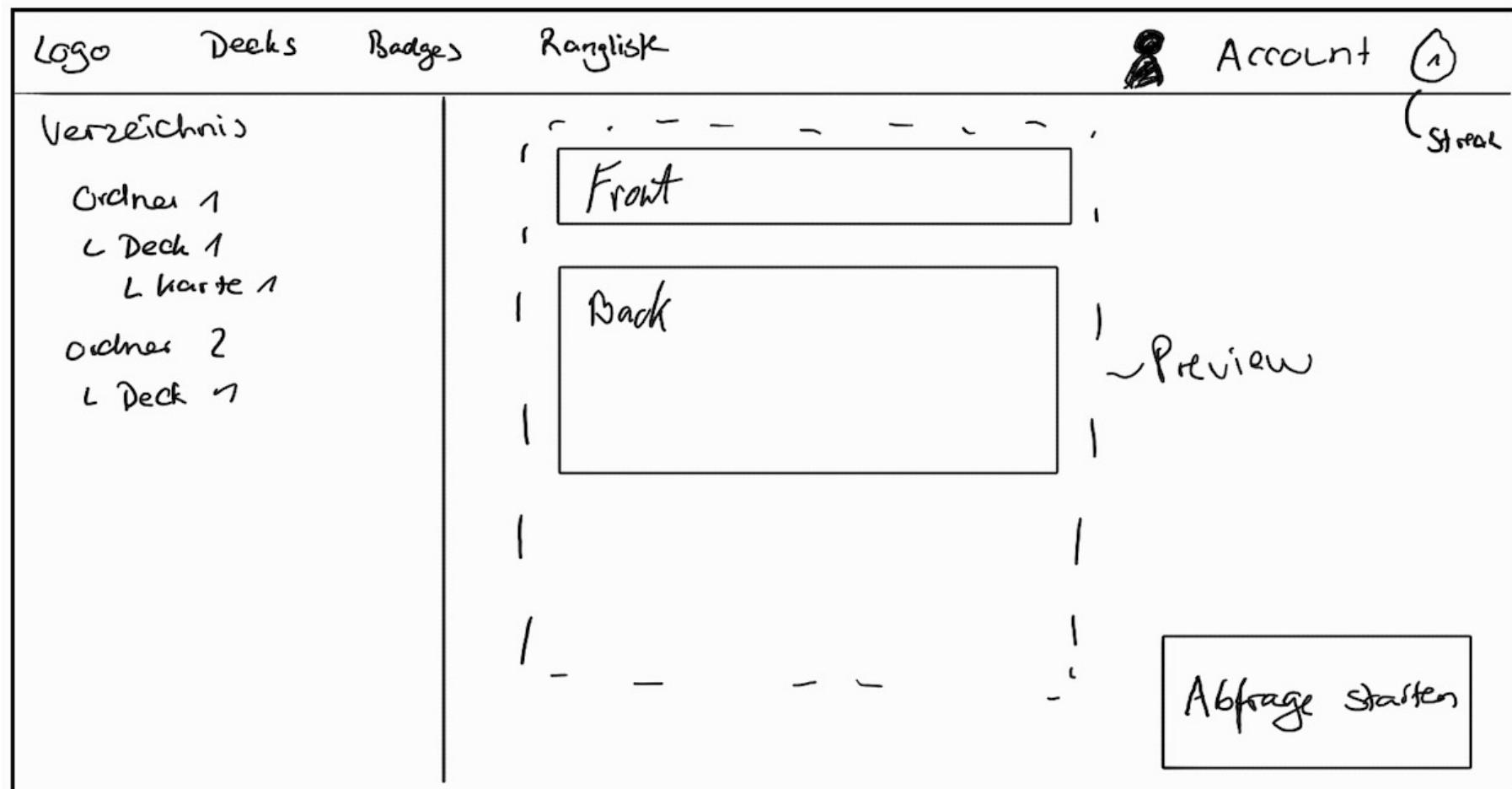
von Elias Bürkle, Helena Krämer, David Vögele

[WWI24B1]

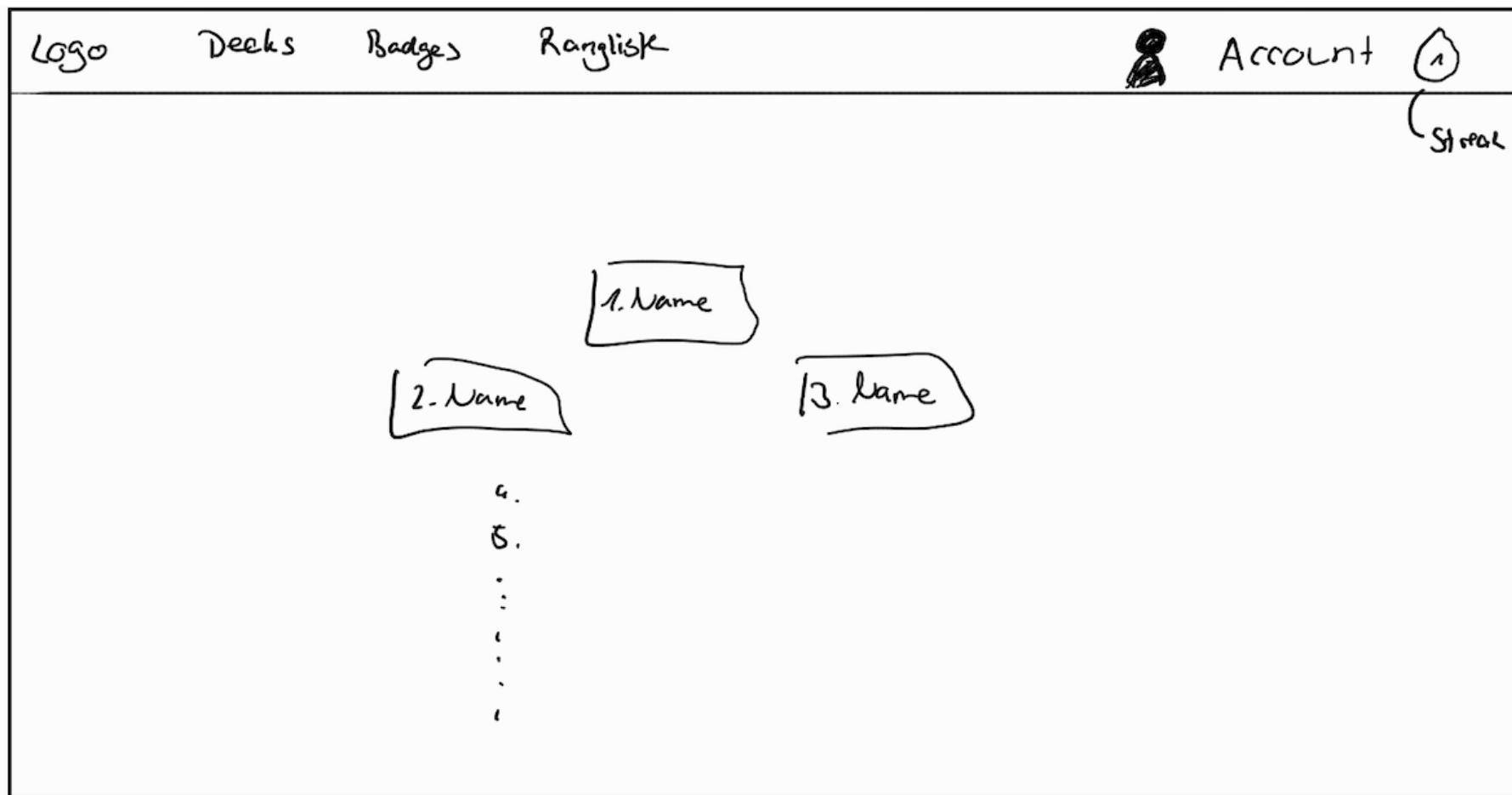
Wireframes



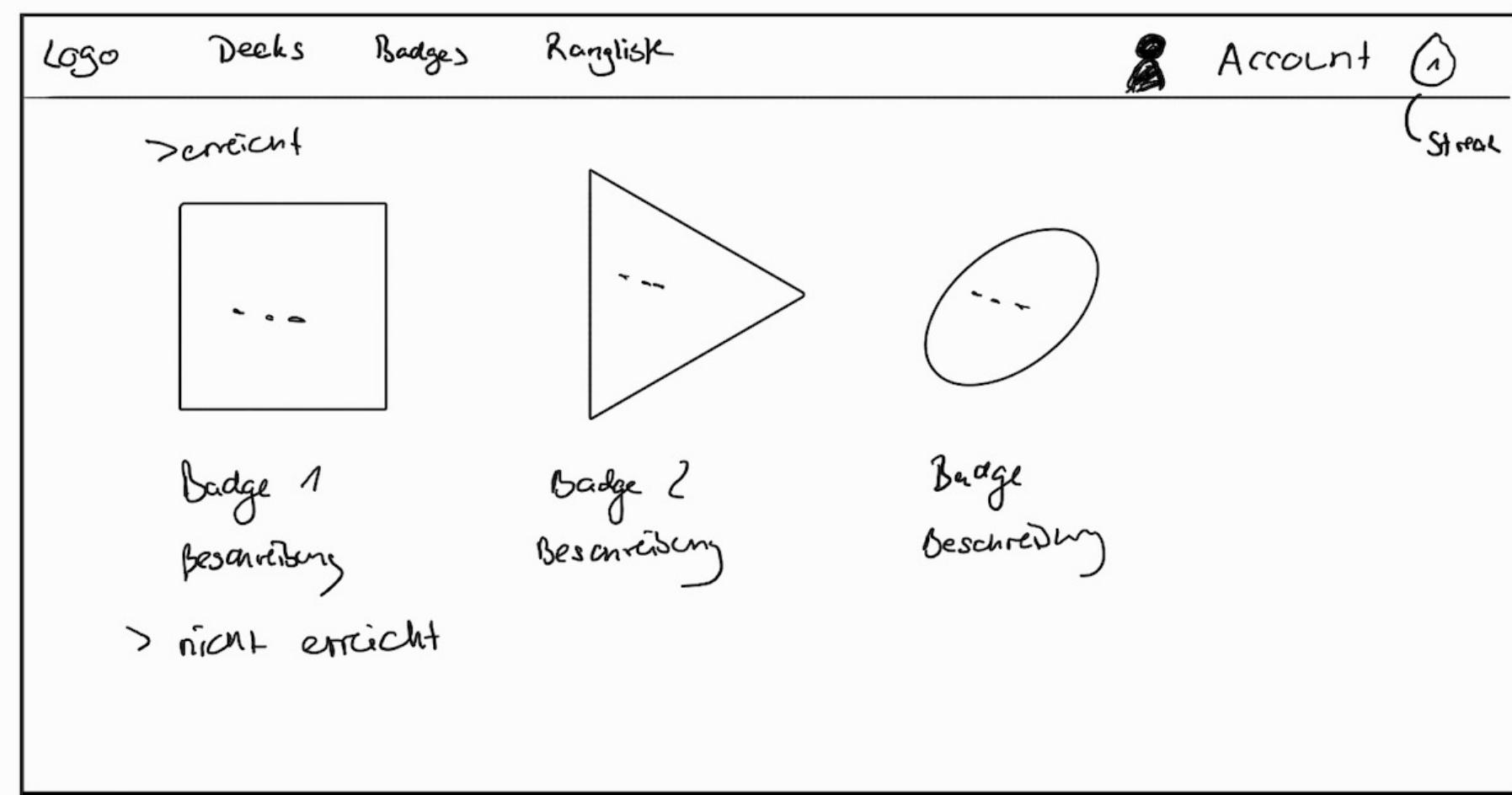
Wireframes



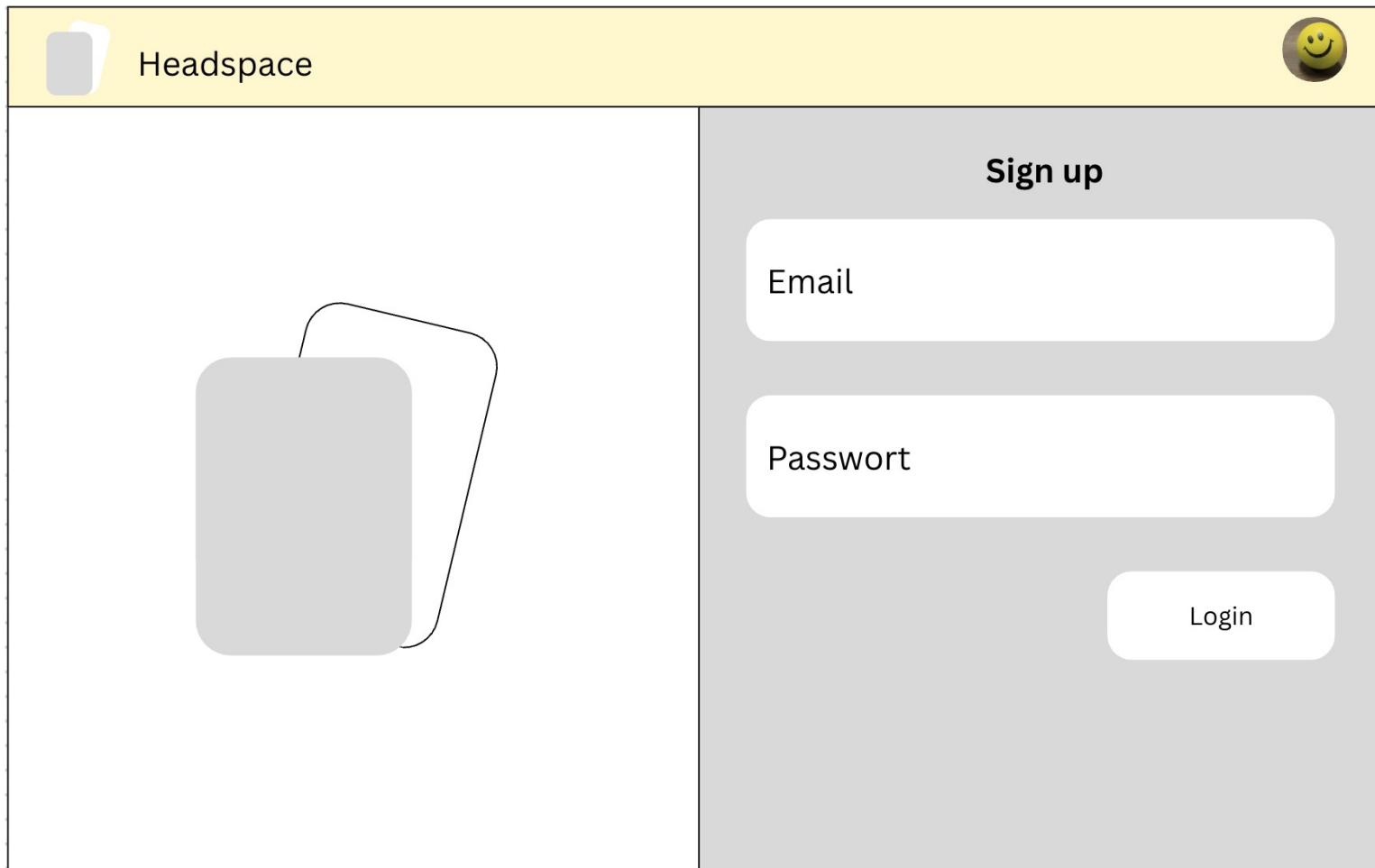
Wireframes



Wireframes



Mockup - Startseite – Anmeldung



Mockup - Verzeichnis / Hauptseite

The mockup displays a user interface for a study application. At the top, there is a yellow header bar with a profile icon, the name "Helena Krämer", and a smiley face emoji. Below the header, the word "Decks" is underlined, indicating it is the active section. The main content area is divided into two parts: a sidebar on the left and a main panel on the right.

Verzeichnis

- Mathe
 - Karte 1
 - Karte 2
 - Karte 3
- Informatik
 - Karte 1
 - Karte 2
 - Karte 3
- Wirtschaft

Aktueller Streak

12 Tage

Verzeichnis anlegen

Abfrage starten

Mockup - Verzeichnis / Hauptseite

The mockup displays a user interface for managing study decks. At the top, there is a navigation bar with a profile icon, the name "Helena Krämer", and a smiley face emoji. Below the navigation bar, the main area is divided into two sections: "Verzeichnis" on the left and "Aktueller Streak" on the right.

Verzeichnis: This section lists categories and their associated cards. The categories shown are "Mathe", "Informatik", and "Wirtschaft".

- Mathe:** Contains three cards: "Karte 1", "Karte 2", and "Karte 3".
- Informatik:** Contains three cards: "Karte 1", "Karte 2", and "Karte 3".
- Wirtschaft:** This category has a dropdown arrow icon, indicating it can be expanded.

Aktueller Streak: This section displays the current streak count of "12 Tage".

Verzeichnis anlegen: A modal window is open, prompting the user to "Name eingeben" (Enter name) and featuring a large "+" button.

Mockup – Karteikarten lernen

 Decks Badges Rangliste Helena Krämer 

< Mathe

Vorderseite der Karte: Fragestellung

Check

Mockup – Karteikarten lernen

 Decks Badges Rangliste Helena Krämer 

< Mathe

Vorderseite der Karte: Fragestellung

Antwort

Mockup – Karteikarten lernen

The mockup shows a user interface for a digital flashcard learning application. At the top, there is a navigation bar with a yellow header containing a profile icon, the name "Helena Krämer", and a smiley face emoji. Below the header, the main content area displays a category "Mathe" with a back arrow. In the center, there is a large green checkmark icon with a small gray speech bubble-like shape pointing towards it. At the bottom, a message reads "Du hast es für heute geschafft."

Decks Badges Rangliste

Helena Krämer

Mathe

✓

Du hast es für heute geschafft.

Mockup – Deckansicht / -bearbeitung

 Decks Badges Rangliste Helena Krämer 

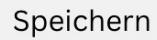
Verzeichnis

- Mathe 
- Karte 1
- Karte 2 
- Karte 3

- Informatik 
- Karte 1
- Karte 2
- Karte 3

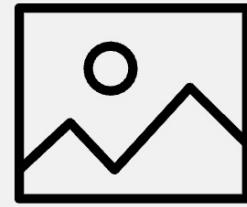
- Wirtschaft 

Mathe - Karte 2

 Speichern

Vorderseite der Karte: Fragestellung

Antwort der Frage auf der Rückseite
Es sind auch Bilder zulässig...





Mockup - Rangliste

Decks Badges Rangliste Helena Krämer 

Deine aktuelle Rangliste!

 Name	 Name	 Name
2. 14 gelernte Karten	1. 15 gelernte Karten	3. 11 gelernte Karten
4. Name - 10 gelernte Karten	5. Helena Krämer (DU) - 9 gelernte Karten	6. Name
7. Name		

Mockup - Badges

The mockup displays a user interface for managing badges. At the top, there is a navigation bar with icons for Decks, Badges (which is underlined), and Rangliste, along with a user profile for Helena Krämer featuring a smiley face icon.

The main content area is divided into two sections: "Erreichte" (Achieved) and "Alle" (All). Each section contains three yellow rounded square badge cards labeled Badge 1, Badge 2, and Badge 3. In the "Alle" section, the fourth badge card is grayed out and labeled Badge 4, indicating it has not been achieved.

Section	Badge 1	Badge 2	Badge 3	Badge 4
Erreichte	Yellow	Yellow	Yellow	
Alle	Yellow	Yellow	Yellow	Gray

Mockup - Badges

The mockup displays a digital badge interface with the following elements:

- Header:** A yellow navigation bar at the top with icons for Decks, Badges (underlined), and Rangliste, and a user profile for Helena Krämer with a smiley face icon.
- Section Headers:** "Erreichte" (Achieved) and "Alle" (All) with dropdown arrows.
- Badges:** Four large, semi-transparent rounded rectangles representing badges. The central one is highlighted with a yellow square overlay and contains the text:
 - "Du hast 30 mal in Folge gelernt."
 - "Du hast diesen Award am 09.09.25 erreicht."
- Badges Below:** Four smaller, semi-transparent rounded rectangles labeled "Badge 1", "Badge 2", "Badge 3", and "Badge 4" with small "i" icons.
- Bottom Progress Bar:** A horizontal progress bar with a dotted scale from 0 to 100.

Beschreibung der angewandten Designprinzipien

- **Ausrichtung (Alignment)** (Bsp.: Anmeldeseite)
- **Visuelle Hierarchie** (Bsp.: Hauptseite Streakhervorhebung)
- **Kontrast** (Bsp.: Haupseite Buttons)
- **Weißraum (Negativraum)** (Bsp.: Karteikarten lernen)
- **Nähe (Proximity)** (Bsp.: Verzeichnis)
- **Wiederholung (Konsistenz)** (überall)