Improvement of the Samsung Health App

Author / Designer: Franziska Zenker-Blaschke

About the project

I am very athletic and use the Samsung Health app almost every day. I use it to record all my activities. But especially when recording strength training or exercises, I lack an important function or information. When entering the data, there is no way to set the weight of the devices. As an athlete, I can't do much with the intensity information of the app. What does mean intensity (5 kilogram or 20 kilogram)? The information is too imprecise.

What have I done

I have visually extended the app with the information "Weight". It is also an input field, like the others. But at the end of the field the user has the possibility to select the weight specification (kilogram, gram etc.).

Technical note



The app must be able to evaluate the new information. Then the app has to calculate the value of the calories burned.

Adobe XD, Adobe Photoshop

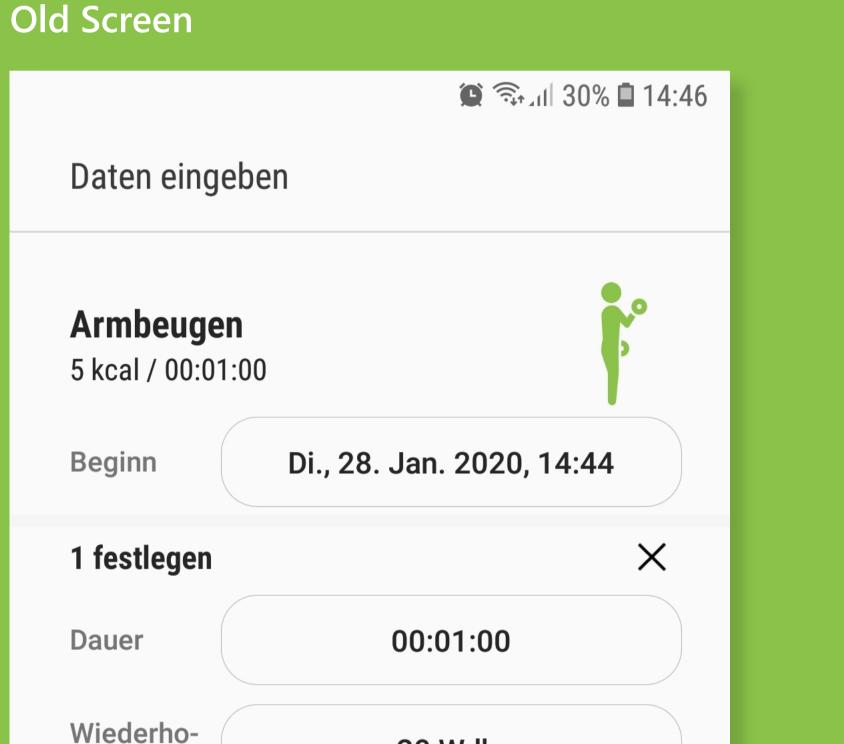
My adjustments

Screen: Input data (DE: "Daten eingeben")

delete the field "Intensität" (EN: "Insitity")
add a new field layout (changes: the outline color and the corner radius)

border-color: 2px solid #8BC24A; border-radius: 30px;

- change the color of the "X" (close/delete set) into #8BC24A



New Screen

	الله 🕄 🐑 🖉 🕲 14:45
Daten einge	eben
Armbeuge 32 kcal / 00:0	
Beginn	Di., 28. Jan. 2020, 14:40
1 festlegen	×
Dauer	00:01:00
Wiederho-	

- add the new field "Gewicht" (EN: "Weight")

- add the possibility to change the weight specification (kilogram, gram etc.)

14:46 🗊 29% 🕻

•

width: 350px; float:right; border-top-Right-radius: 30px #E4E4E4; border-bottom-right-radius: 30px #E4E4E4;

56рх

lungen	2	0 Wdh.		lungen	20 \	Wdh.
Intensität	Mittle	re Intensität	\longrightarrow	Gewicht	2	2,0 kg
		Satz hinzufügen				Satz hinzufügen
Bilder				Bilder		
	D					
Abbrec	hen	Speichern		Abbre	echen	Speichern

Old Screen

< Armbeugen

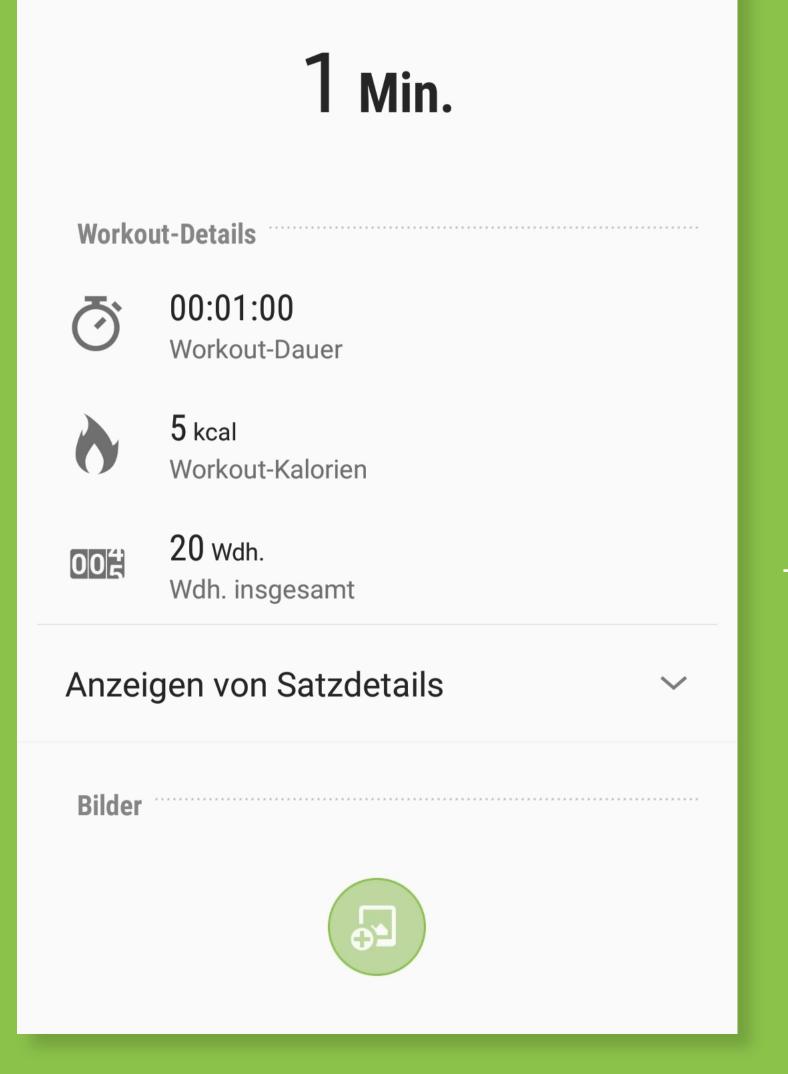
Di., 28. Jan., 14:44 - 14:45

New Screen

	🕒 🧙 🗐	1 29% 🗖 14:46
<	Armbeugen	•
	Di., 28. Jan., 14:44 - 14:44	5

Screen: Score (DE: "Auswertungsergebnisse")

add the weight information at the end of the list
add a new Icon for "Weight"



1 Min. Workout-Details 00:01:00 $\overline{\bigcirc}$ Workout-Dauer 5 kcal Workout-Kalorien 20 Wdh. 00^{4}_{5} Wdh. insgesamt 2,0 kg Ô kg insgesamt Anzeigen von Satzdetails \sim Bilder