

**Problem** not knowing if you turned something off at home (stove, hairdryer)

**1. Why**

**because I was in a rush**

**2. Why**

**because I woke up late**

**3. Why**

**because I slept through my alarm**

**4. Why**

**because I stayed up late and was tired**

**5. Why**

**because I couldn't sleep/ was on my phone**

# The Team Canvas

Most important things to talk about in the team to make sure your work as a group is productive, happy and stress-free

v. 1.0 | English | [theteamcanvas.com](http://theteamcanvas.com)

Team Name:

SCE-Team-2

Date:



## **Problem** Unaware whether I have cloud backups / not having done backups

**1. Why haven't I done a backup**

**because im not sure how important this information is**

**2. Why am I not sure...**

**because I don't have a feeling for the data, can't assess it**

**3. Why can't I assess it**

**Because you can't properly evaluate it**

**4. Why can't you...**

**Because it lacks personal value**

**5. Why does it lack...**

**Because it seems like a Lots of unintelligible Data**

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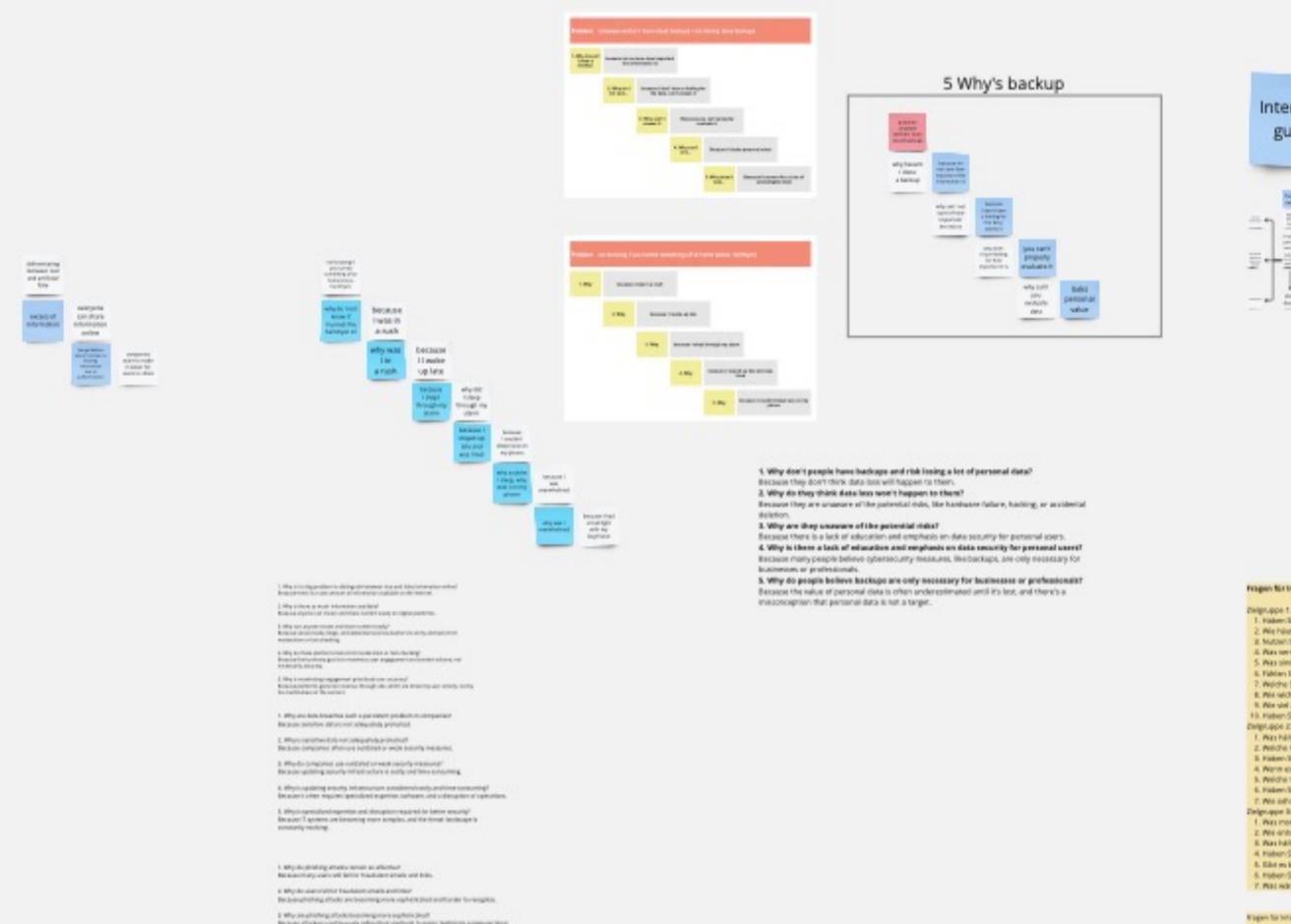
**Because it lacks personal value**

**5. Why does it lack...**

**Because it seems like a Lots of unintelligible Data**



INTERVIEWS



# Team Canvas



## Personal

Reusing  
passwords

differintiating  
between real  
and artificial/  
Fake

not knowing the  
risk  
risk assessment  
Esp. in regards  
to smart home

not knowing if  
you turned  
something off at  
home (stove,  
hairdryer)

not  
knowing if  
you locked  
the door

unaware  
of big  
events

unaware  
of lacking  
backups

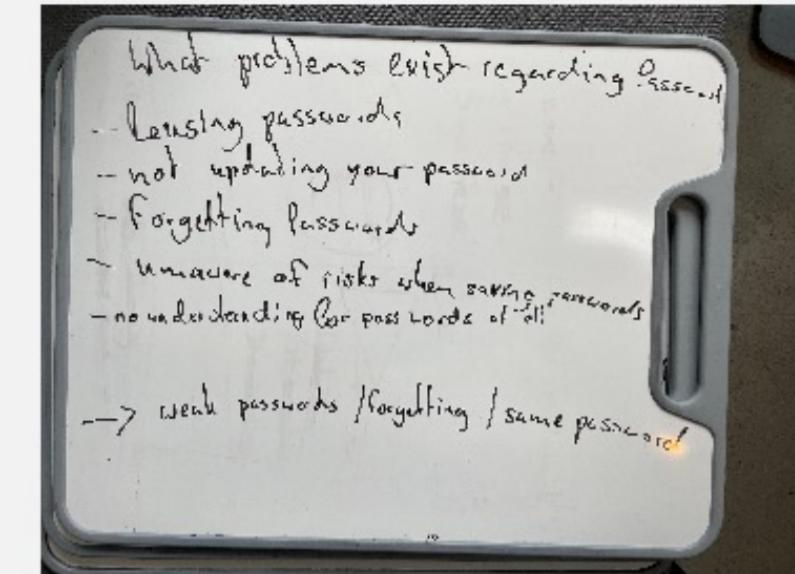
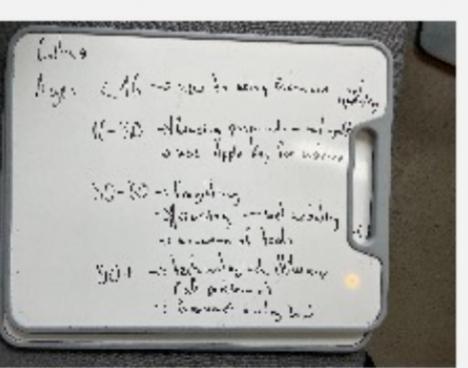
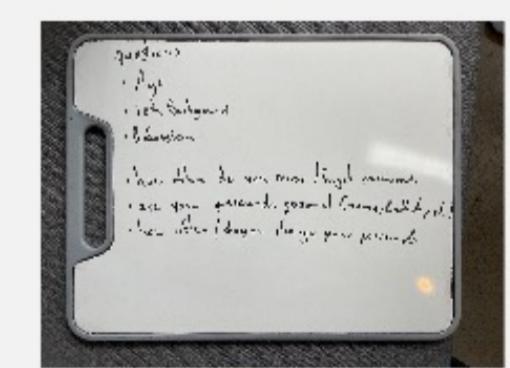
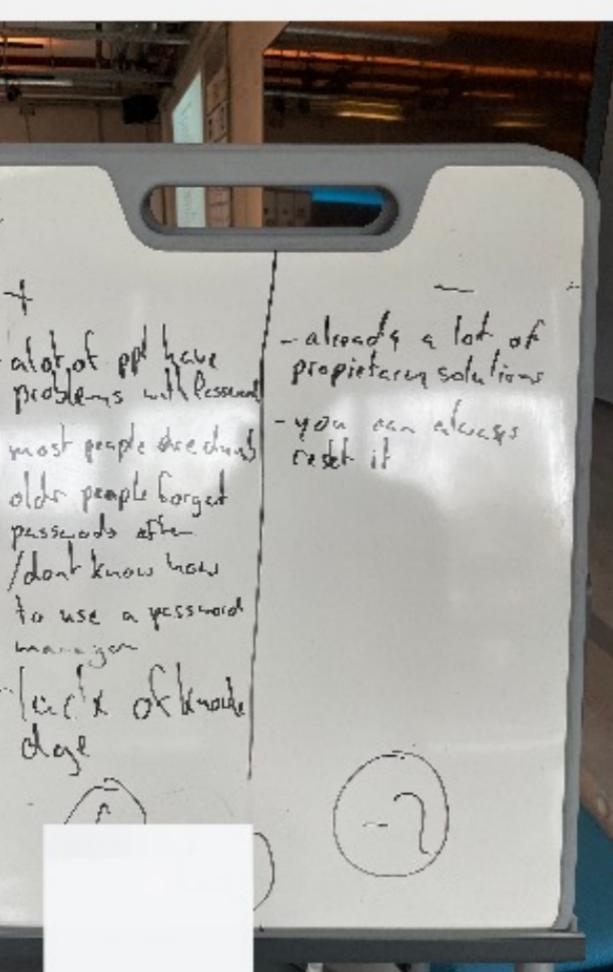
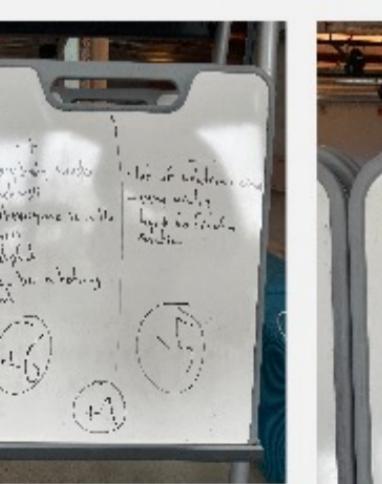
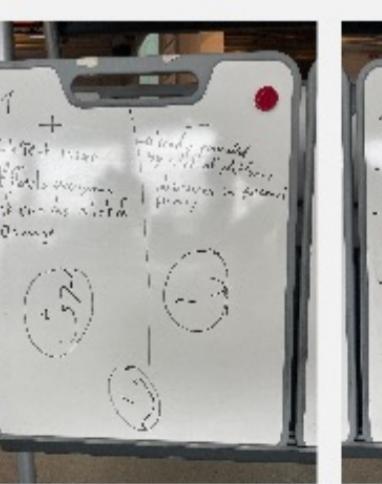
## Observed

phishing  
email etc  
- older  
people

sharing  
sensitive  
information due  
to technological  
illiteracy



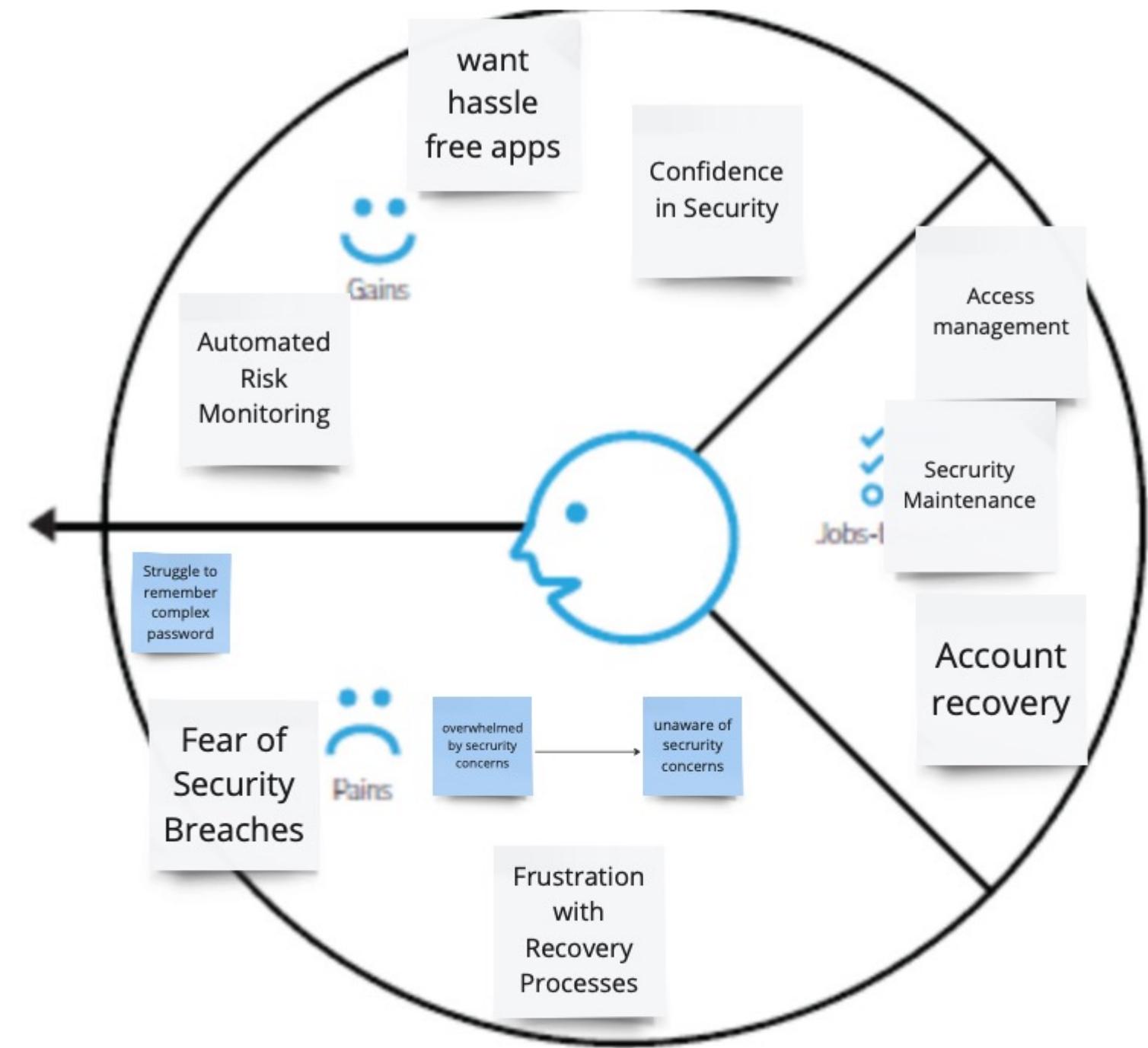
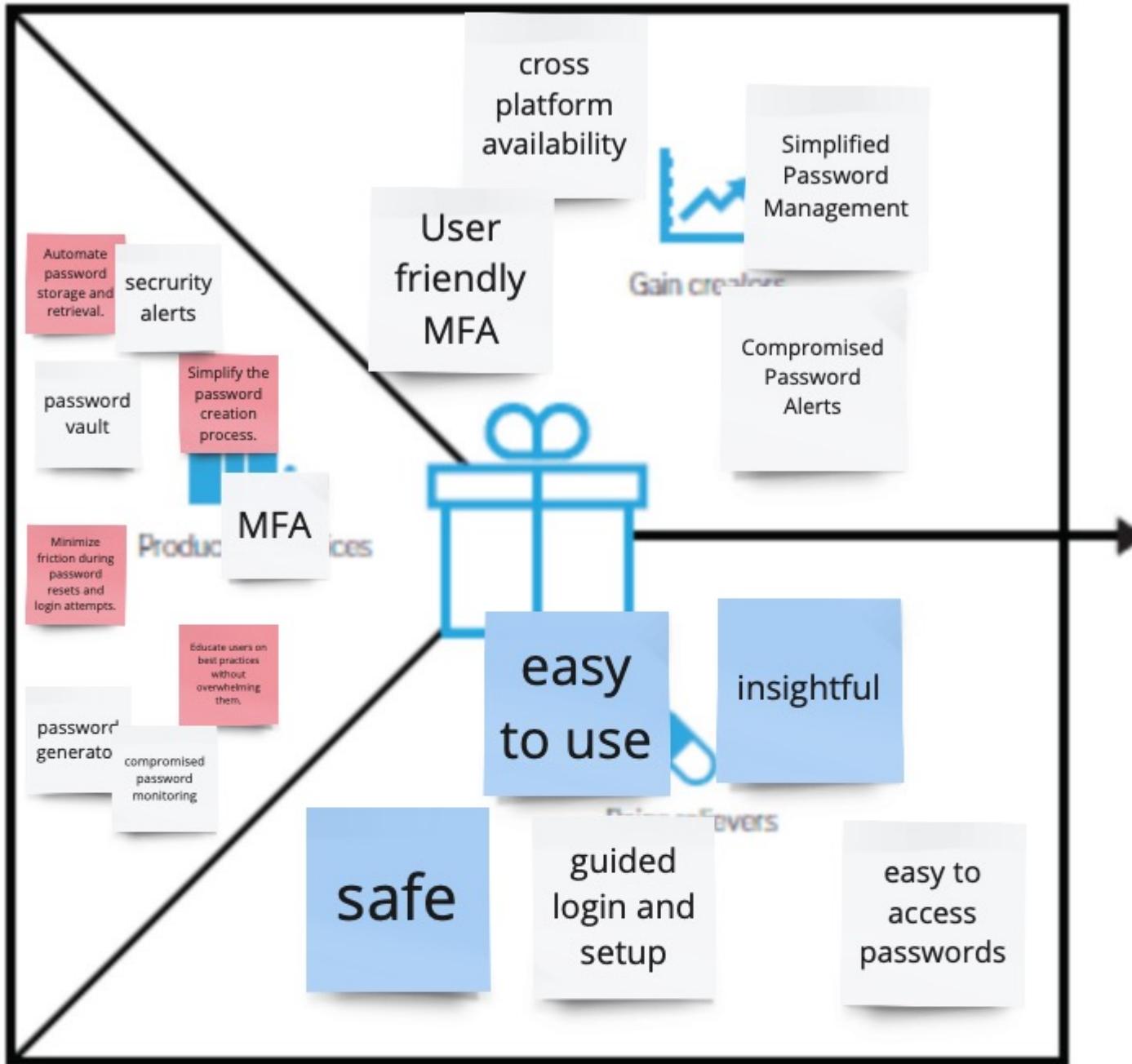
posting photo  
on whatsapp  
not knowing  
that everyone  
can see it



## **General Questions:** Age, IT knowledge & professional field

### **Questions list:**

1. How many different passwords do you use in your daily life? Do you find it difficult to remember them?
2. Have you ever forgotten your password? What happened then, and how did you feel about it?
3. Do you often use the same password for multiple services? Why (or why not)?
4. How do you choose a new password? Are there specific criteria you follow when creating your passwords?
5. How important is user-friendliness compared to security when choosing passwords?
6. Do you have concerns that your passwords might be insecure? If so, what concerns do you have?
7. How often do you change your passwords? What prompts you to change a password?
8. Do you trust that the services you use store your passwords securely?
9. Are there situations where you consciously choose not to use a password? Why?
10. How frustrating do you find it when you are required to create particularly complex passwords?
11. What tools (such as password managers or notes) do you use to remember your passwords?
12. How often do you need to use passwords in your work environment? Do you find that burdensome?
13. Have you ever experienced a work process being hindered by password problems?
14. Do you handle professional passwords differently than private ones?
15. Do you feel well-informed about password requirements and security, or are there uncertainties?



Convenience

Confidence

Simplicity

V1

V5

V2

V6

V3

V7

V6

V7

V4

V8

V1

Key Functions similar to a real key with RFID/ NFC  
to access services and devices at home

V5

a router like device would be plugged in, incase it can't connect to the local network - wifi down etc - the device is still plugged in - no suspicious activity so it can still log in

V2

Key itself contains all information and only needs to connect to the device to enter password and connect

V6

PIN or Biometric lock to be person locked if WANTED  
not necessary

V3

or a card you slip into it like in a hotel

V7

keychain or similar product a person always has on them functions as key and as soon as that connects to the router access is granted

V6

V7

V4

has a databank in which all passwords are stored, incase a password is changed you'd have to change it on both the data bank or can it change it for both??

V8

app on phone functions as key that enters passwords via NFC/ bluetooth on other devices and has a cloud storage for all passwords

V1

Kind of help for remebering  
passwords and to change them  
Digital and analog?

V5

smart kind of authentifikation

V2

Kind of store for passwords

V6

kind of hardware key you can  
use for unlocking difert devices

v3

Build understanding for how  
importend passwords are

V7

V6

V7

v4

Adwise that athentifie for you

V8

V1

use face id and touch id to access passwords  
(more security)

V5

Use a different format depending on the person (for example an elderly person needs a visible product whereas for someone young it must be small and practical)

V2

use a different format depending on the device (for example for a computer use a USB key and for a phone something smaller)

V6

create a linked application to use other functions (geolocate the product and make it ring for example)

v3

in the event of the theft of a device  
(phone or computer) being able to  
block (or delete) your passwords  
directly from the stolen device

V7

function to classify passwords  
(professional/personal/commercial  
site, etc.)

v6

v7

in addition to face id link  
the device to the phone or  
email

V8

connected via wifi

V5

product has a speaking mode?

V2

password box has a help center if  
something is not working

V6

access to the product should be through fingerprint  
to ensure safety

V3

one product instead of 2

V7

should be medium sized if its for old people, not a tiny product

v6

v7

V4

target group should be old people (seniors) because they would like to have an easy way to access their passwords, younger people already have many options to choose from

V8

can have a "password change mode" to ensure  
passwords are regularly changed/updated to increase  
security

connected via wifi

V1

kinda box like your wifi router.  
Only for home, every device  
connects with its and uses it for  
authentification

V5

should have some security options if you losse it, like you can lock it like your creditcard....

What if you lose it? do you have a copy? Or some premium funktion to save it anywhere?

v2

usb stik like a real hardware  
key, you can use it with usb c  
or ...

you should be able to plug it in  
every device

v6

have to be secure and not  
easy to be hacked

How?

v3

thome device witch connects  
wireless with your devices and  
if you press a putton or use  
finger print etc it unlocks your  
application  
size of an airtag

V7

not to big  
funktion to unlock thinks for  
you but you also need an  
interface to set the thing up.

v4

funktions like red led if you have to change a passord, than you can connect with your computer to the console of the device and change it (you get help with that)

v8

is it mobile with battery or just  
for home with permanent  
electricity

V1

box for at home and usb stick for outside

V5

▲

V2

usb stick. as soon as it is plugged in, it automatically enters the password. connected with fingerprint sensor or face recognition

V6

# V3

A small Bluetooth device that automatically logs in when it detects a nearby device (e.g. the user's smartphone). There could be an app on the smartphone that is connected to the Bluetooth device and automatically transmits passwords when the device is within range.

V7

V6

V7

# V4

An NFC-enabled key or card could be used to automatically log into a system. If the user holds the NFC tag near the device, the password is automatically transmitted

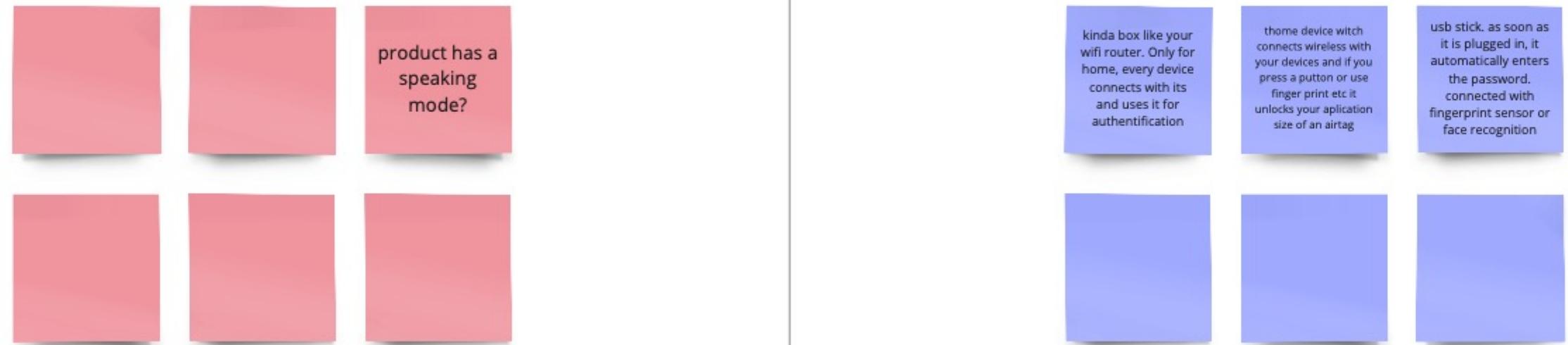
V8

## Dot Voting



## Difficulty

## Innovation



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