

# Easy & affordable user-testing

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CPO, Confrere ida@confrere.com Confab Central, May 2018





# confrere.com/usertest







# No downloads, no sign-ups

Your visitors can go straight to the video call, without the hassle of usernames, passwords, and downloads.

# Task 1 Read the title and the intro.

Write down 1-5 questions you expect will be answered on this page.





### All you need is a link

To receive visitors over video, you need only send them a link to your Confrere. You can also place the link on your website, social media, calendar invitations, and on your text message and email booking confirmations.

### Works with smartphones, tablets and computers

Webcams and microphones are usually built into smartphones, tablets, and laptops, so it's easy to begin using video calls with Confrere.

If you have a desktop computer, you may need to acquire a webcam and microphone, but there are many affordable options to be found.

### Supported by all modern browsers

All modern browsers support the technology Confrere is built on (WebRTC). Over 90% of internet users already have a browser that is ready for Confrere, and in the coming year, this number will rise even more. Here are some of the browsers that support our video calls:

- On Windows you can use <u>Chrome</u>, <u>Firefox</u>, <u>Microsoft Edge</u> (version 15.150 or higher) and browsers built on Chromium.
- On a Mac you can use Chrome, Firefox, Safari (version 11.2 or higher) and browsers built on Chromium.
- On Android you can use <u>Chrome</u>, <u>Opera</u>, <u>Firefox</u> and <u>Samsung</u> <u>Browser</u>.
- On **iOS** (version 11.2.5 or later) you can use <u>Safari</u>.

For the best experience, we encourage you to update Apple products to the latest version of iOS, and Windows users to upgrade to for instance Microsoft Edge or Chrome rather than older versions of Internet Explorer.

# Task 2

Read the text.

- Were your questions answered?
- Is there content that cut be cut or should be expanded?



# Micro-testing content.

- Time: 30 min+
- Price: Mostly free



# Software Engineer Backend

- · arbeids oppsarer?
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- " mor er det?

· kvalifikas, on? (utdaming / kompetanse?) Areed to have (nice to have

### Software Engineer Backend

We at Confrere are making video software that lets professionals (e.g. doctors, psychologists, tutors, bank advisors) have video meetings with their clients right in the browser. This means our backend is highly dependent on scalable realtime messaging, delivered reliably, securely and according to regulations across the world.

Creating the infrastructure for our product is a tough and exciting problem where you will work together with an experienced (and friendly!) team,

Are you interested in joining us? Don't hesitate to e-mail us at hello@confrere.com, and tell us a bit about why you are interested in joining Confere and your background. We'll take the rest from there.

- PostgreSQL
- Formal education is nice, but not necessary
- English language speakers are welcome
- Competitive salaries and stock options
- Remote friendly, with offices in <u>StartupLab</u> in Oslo
- before

### Way more details

### Who are we looking for?

Your code shows that you put people first, and understand that the code you write will be read hundreds of times more than you write it. You care about uptime, performance, and building human friendly APIs.

You are pragmatic and can find compromises, but you'll speak up when you feel something is wrong or could be done better.

### Why should you join Confrere?

### Strong impact and no legacy

You'll be our fifth team member and our second employee. This means you'll have a strong impact on the product from day one, how it's formed, what problem it solves,

TL:DR Treed to have is nice to have?

RESTful services and Websockets, NodeJS, Amazon Web Services and

 As our fifth team member and second employee you'll have a strong impact, and work closely with a friendly team who have solved parts of these problems

# **Feedback on** needs, not grammar and typos

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7 wa bits r det



Write down 1-3 questions ye page.



## No downloads, no sign-ups

Your visitors can go straight to the video conversation, without the hassle of usernames, passwords, and downloads.

Your answer

Write down 1-3 questions you expect will be answered on this page.



### Write down 1-3 questions you expect will be answered on this



# No downloads, no sign-ups

Your visitors can go straight to the video conversation, without the hassle of usernames, passwords, and downloads.

- What equipment is supported?
- Can this service be used on mobile devices?
- How can I know that it is safe?
- What is the flow like, step by step, when setting up a call?
- How much does it cost?
- How do you embed/link this on your own site?



# User testing can be easy & affordable.

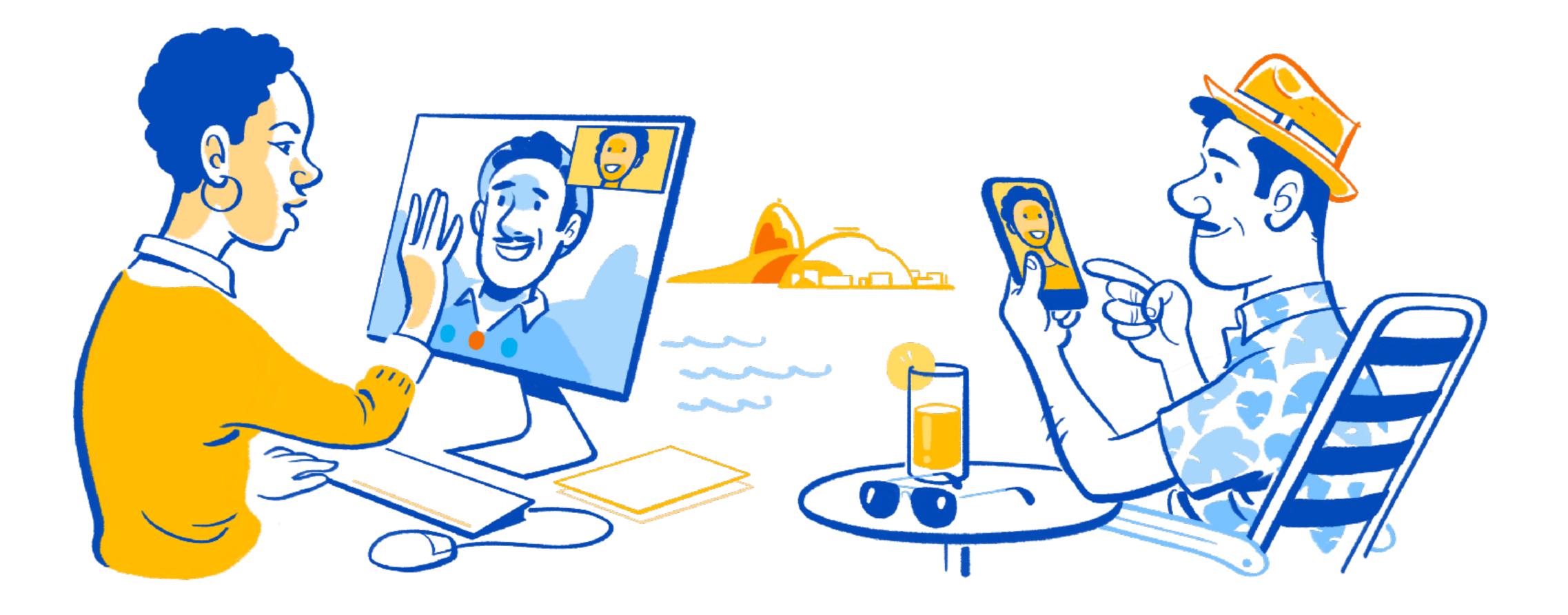






# Confrere.









# Confrere.





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### CONFRERE

## elected microphone

Default - Built-in 🗸

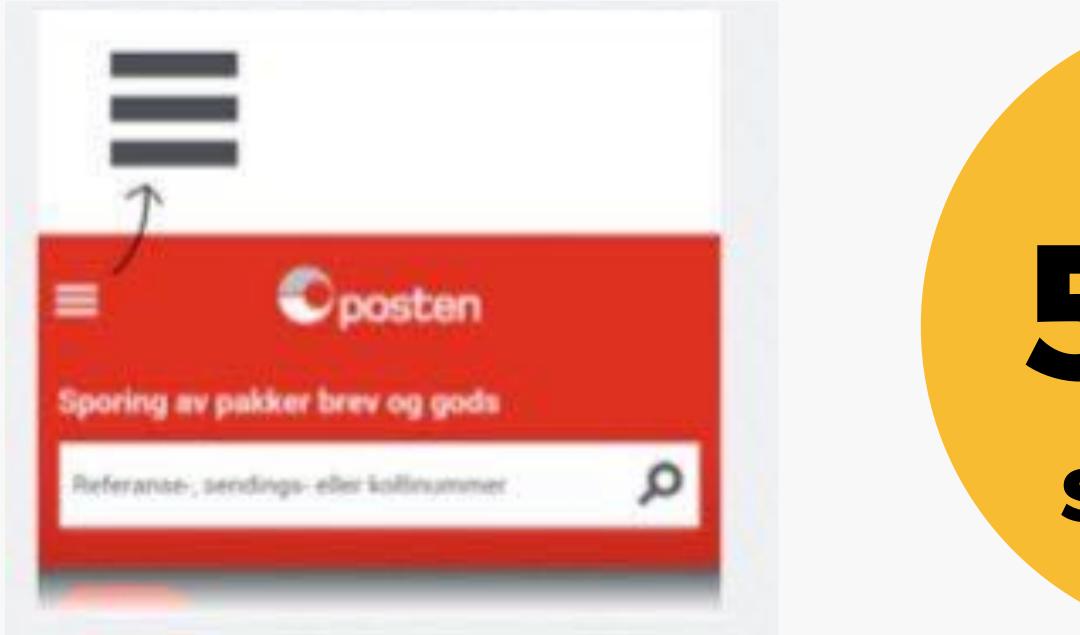


### I'm ready, notify Dag-Inge Aas





# Do you recognise this icon?



# Survey with 4273 respondents, 2014

# **Mobile:** 53% said no

# **Desktop:** 73% said no







# Colleagues are not your users.





# Designers are not your users.





# Content strategists are not your users.





The table below shows four studies, in addition to the current one, that on average heuristic evaluations find around 36% of the problems in usability tests (ranging from 30% to 43%).



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Fa	lse		(Misses)		
la	ı <b>rm</b> )				1 in 2
	9%		68%		
	40%		39%		user problems
	38%		32%		are overlooked
	46%		48%		by experts
	37%		60%		
	34%		49%		

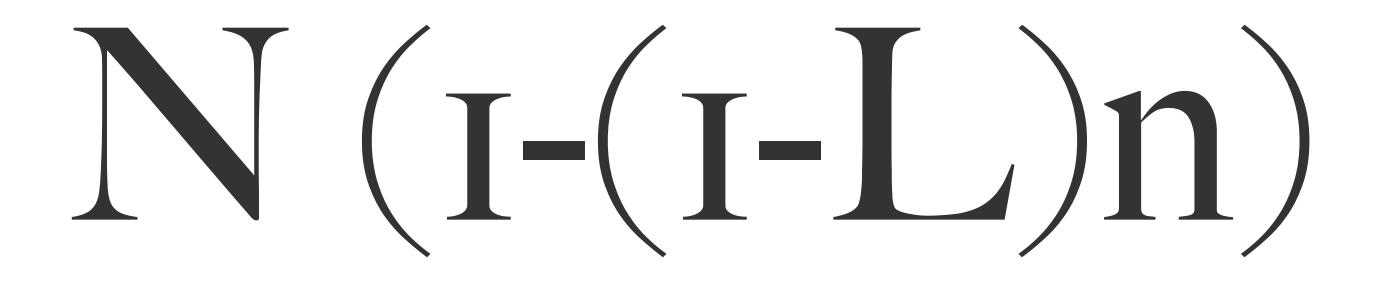






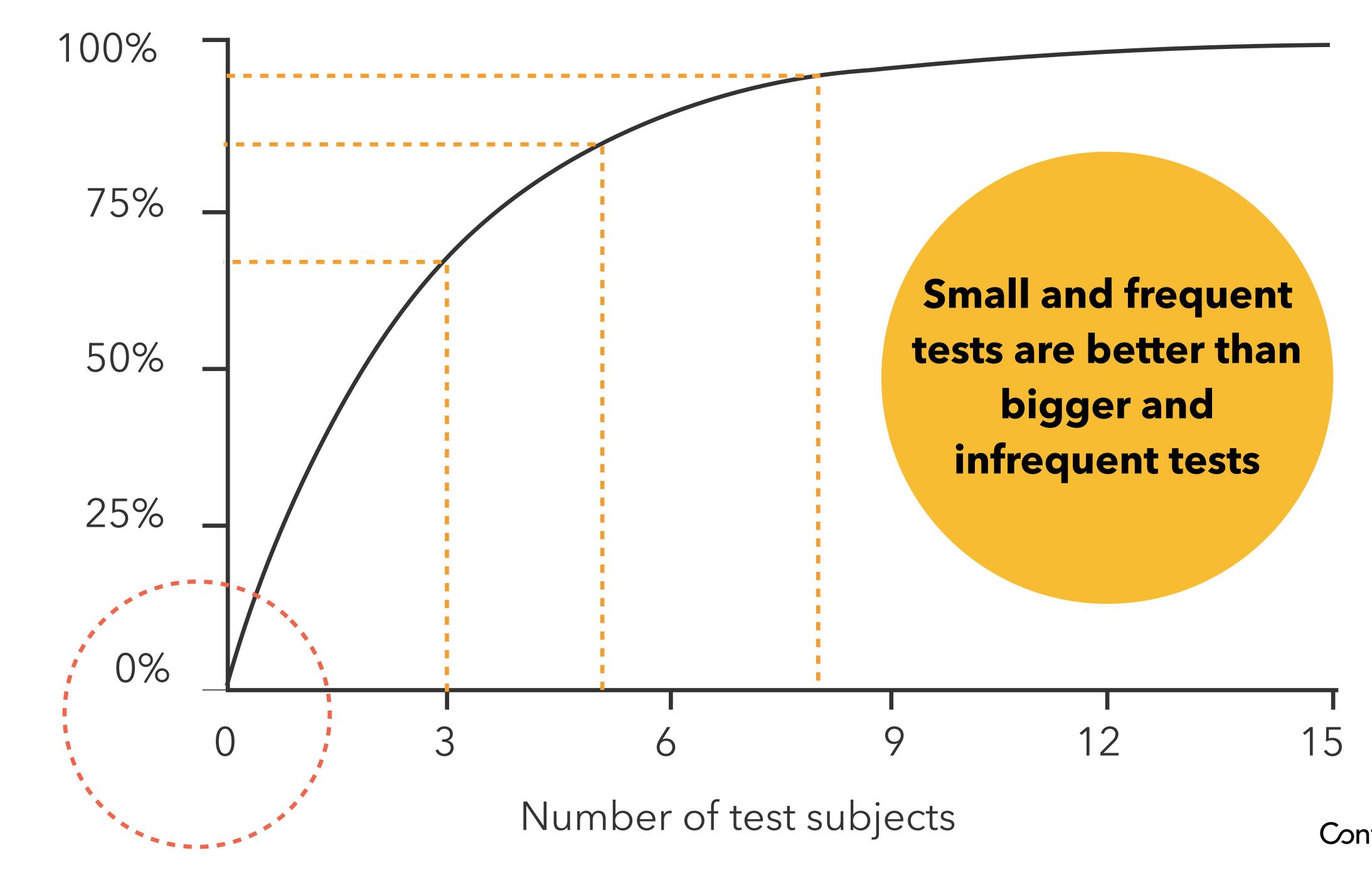




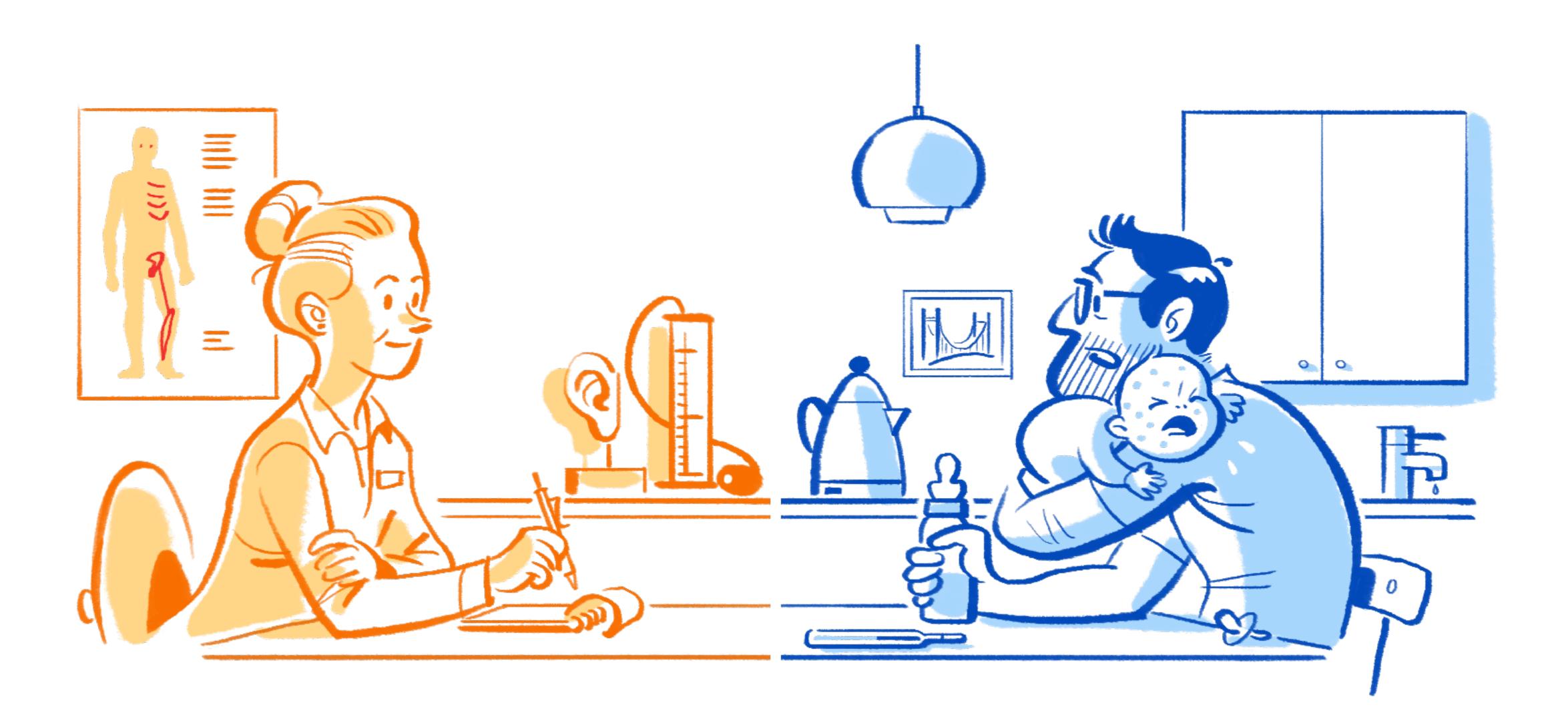






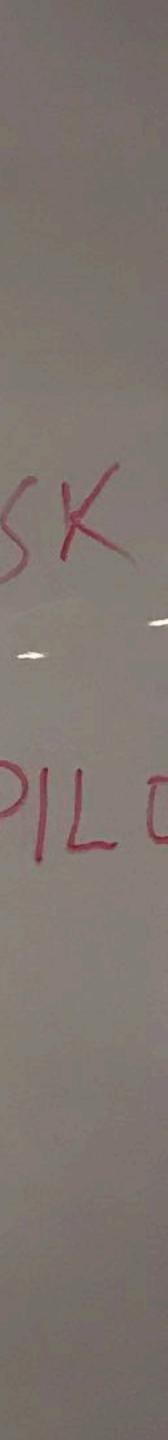








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# User testing is real users solving real tasks.





# Have you done user testing?





What we want to find out:

# Is it clear to physicians that they can use Confrere for video appointments?



# Our question User task





# **Open & explorative**

What would you do to find a video calling service that's suitable for physicians?

Go to confrere.com. What would you do to figure out whether this is suitable for

physicians?

# Partially open

# Specific & measurable

Could you find the page which explains how Confrere is HIPAA compliant?







# **Open & explorative**

- If you want to find more problems
- It's ok to give different tasks to different people
- More realistic, but also more timeconsuming

# Partially open

# Specific & measurable

- When you know there's a problem, but you want to figure out why
- Easier to measure and compare
- Can be leading









# 5 techniques





# #1

# Microtesting content.

- Time: 30 min+
- Price: Free

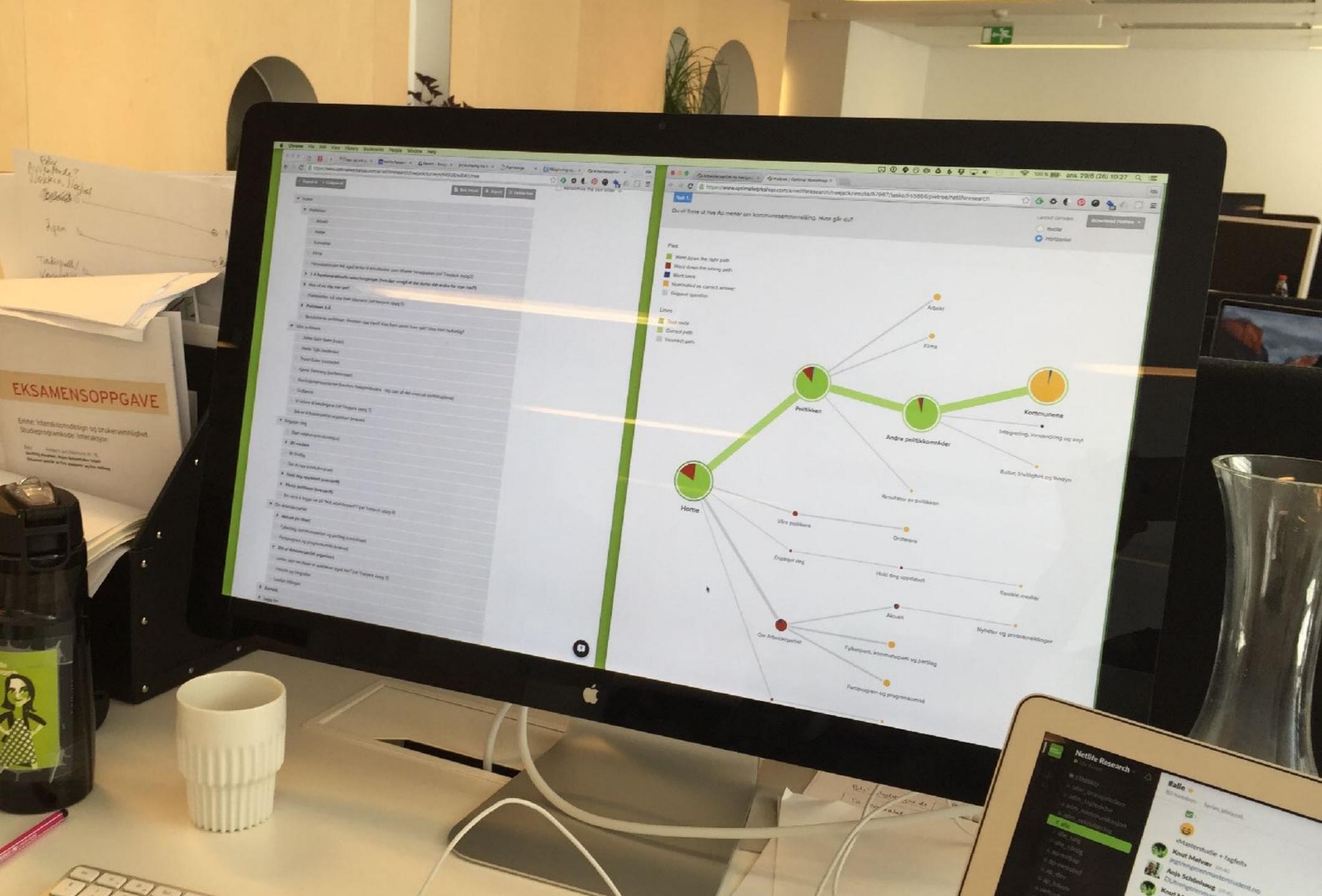




# #2 Information architecture

- Time: 30 min+
- Price: Free / \$99-199 per month





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Take put

And the second s

### Task 1 of 3

Imagine that you're wondering whether there are any technical requirements to use Confrere. Where would you click?

<ul> <li>Home</li> </ul>
Why Confrere?
Pricing
Try for free
Use cases
Resources
About us
Sign in



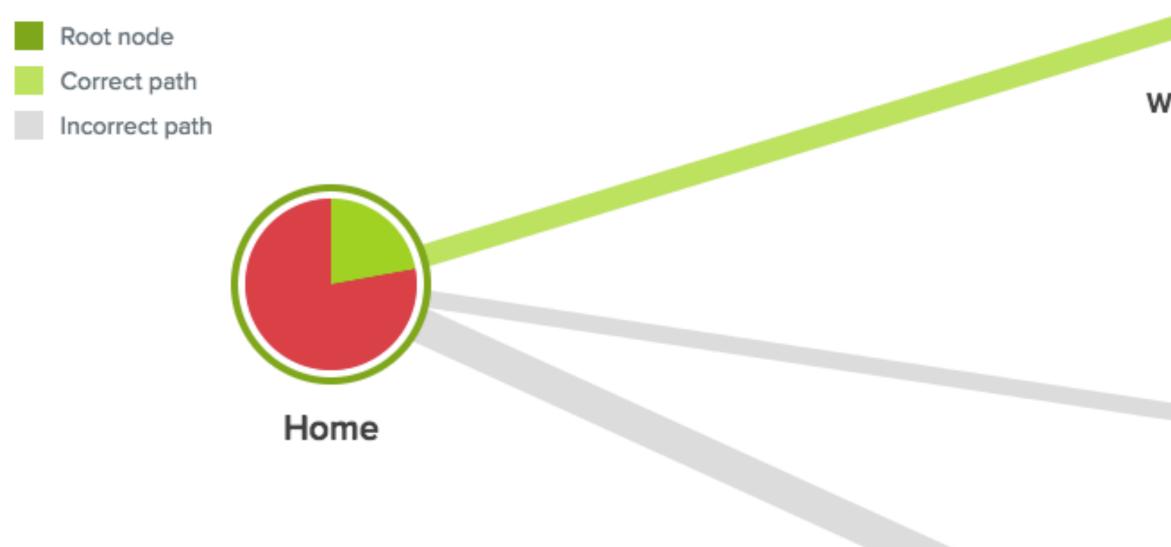
#### Task 1.

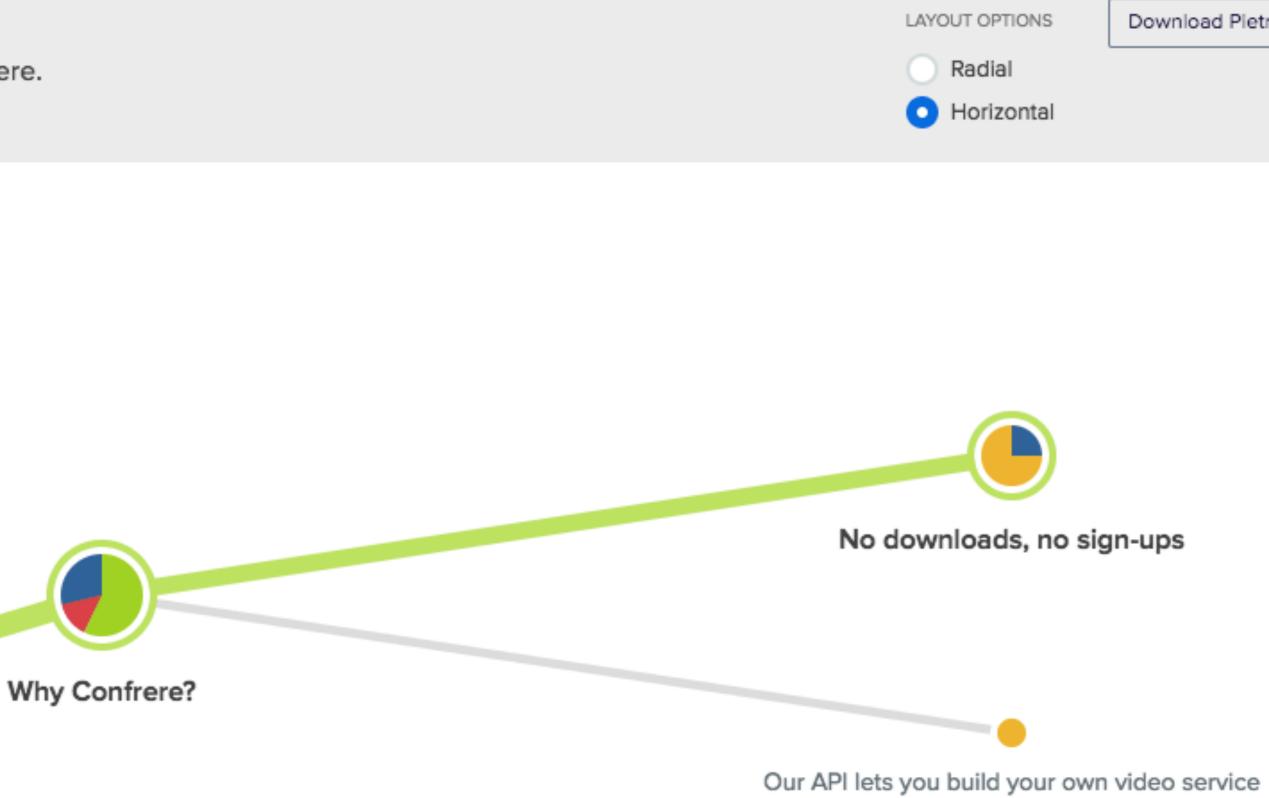
Imagine that you're wondering whether there are any technical requirements to use Confrere. Where would you click?

#### Pies

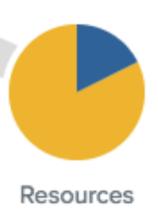
- Went down the right path
- Went down the wrong path
- Went back
- Nominated as correct answer
- Skipped question

#### Lines

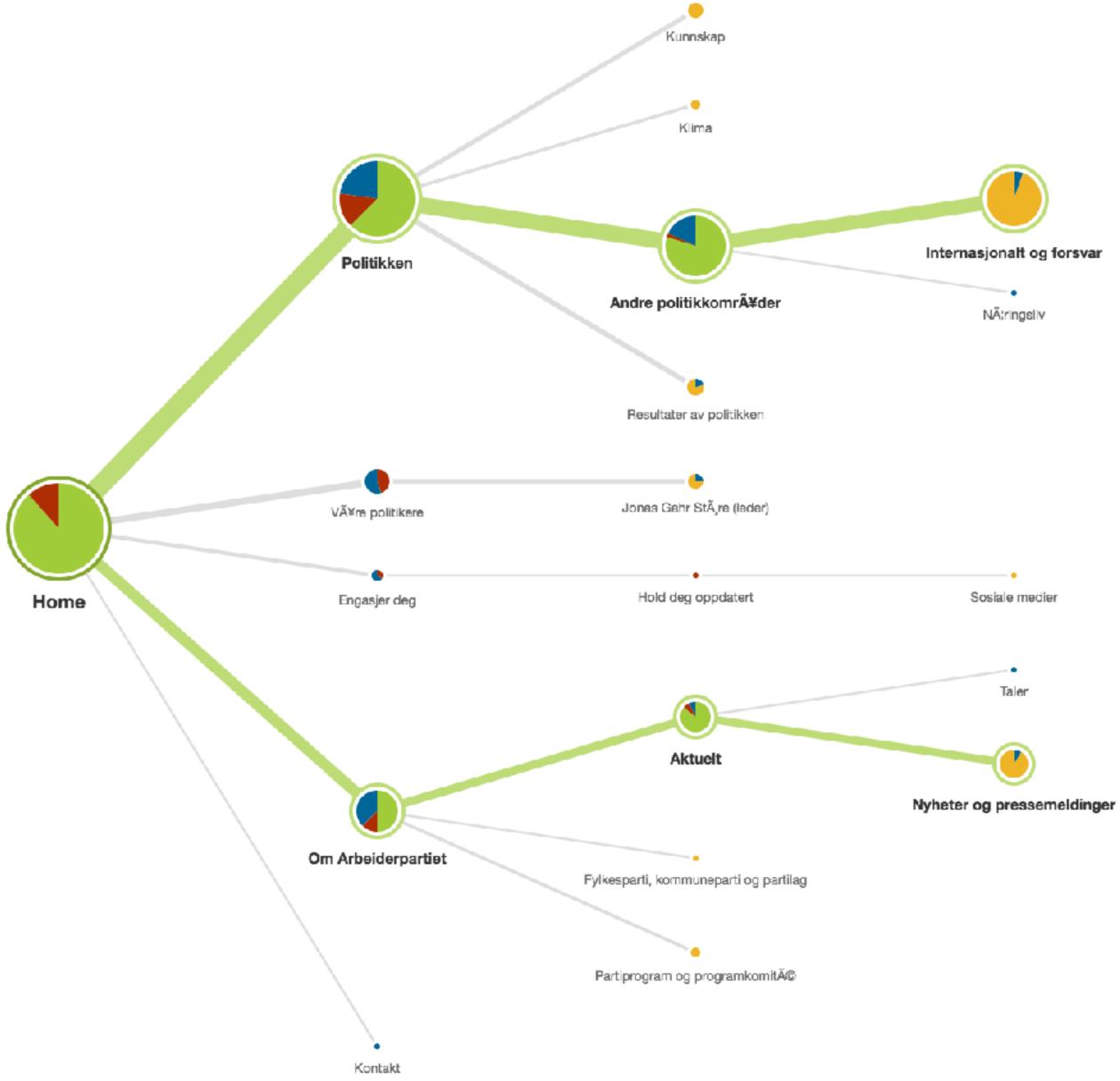




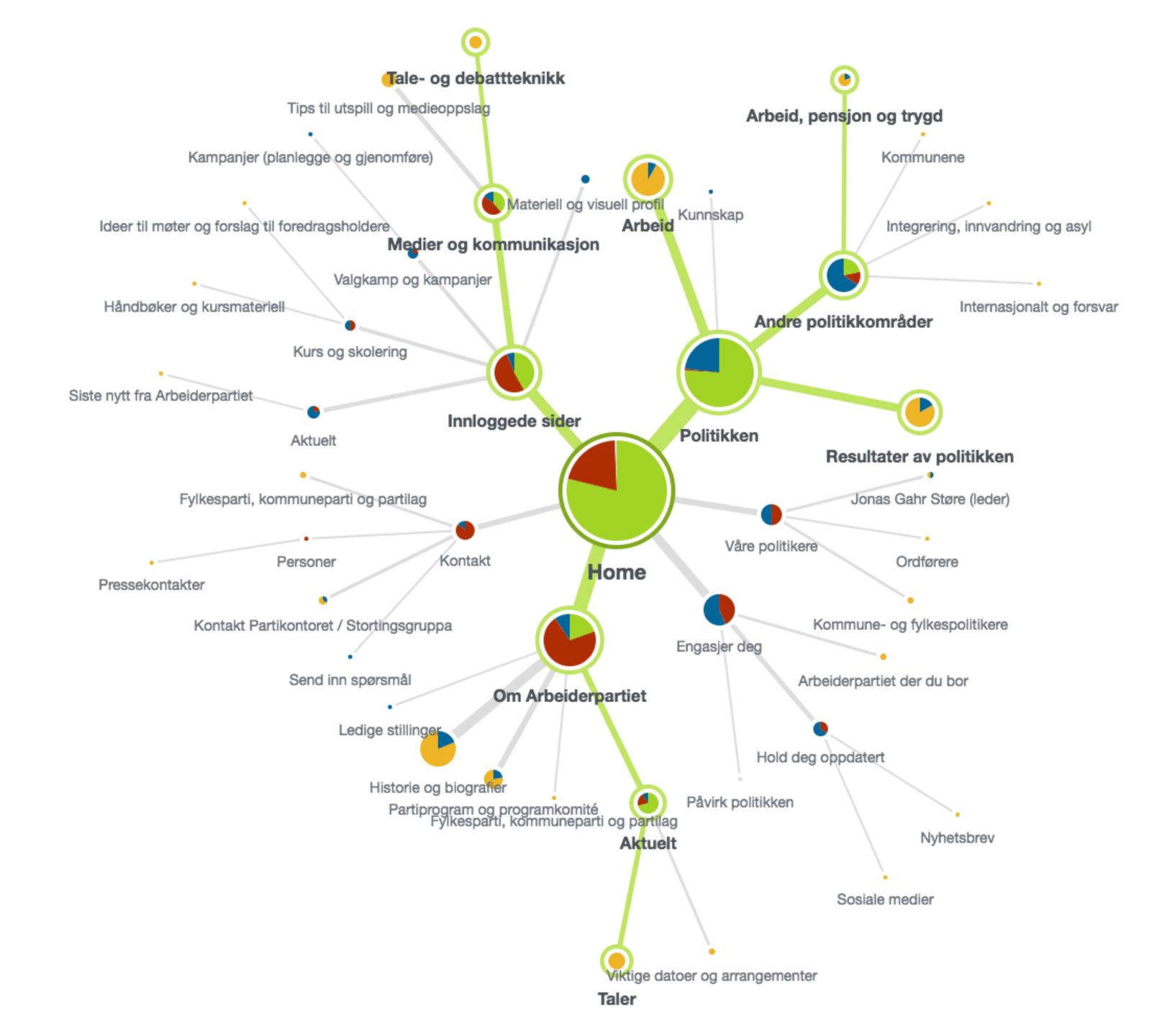




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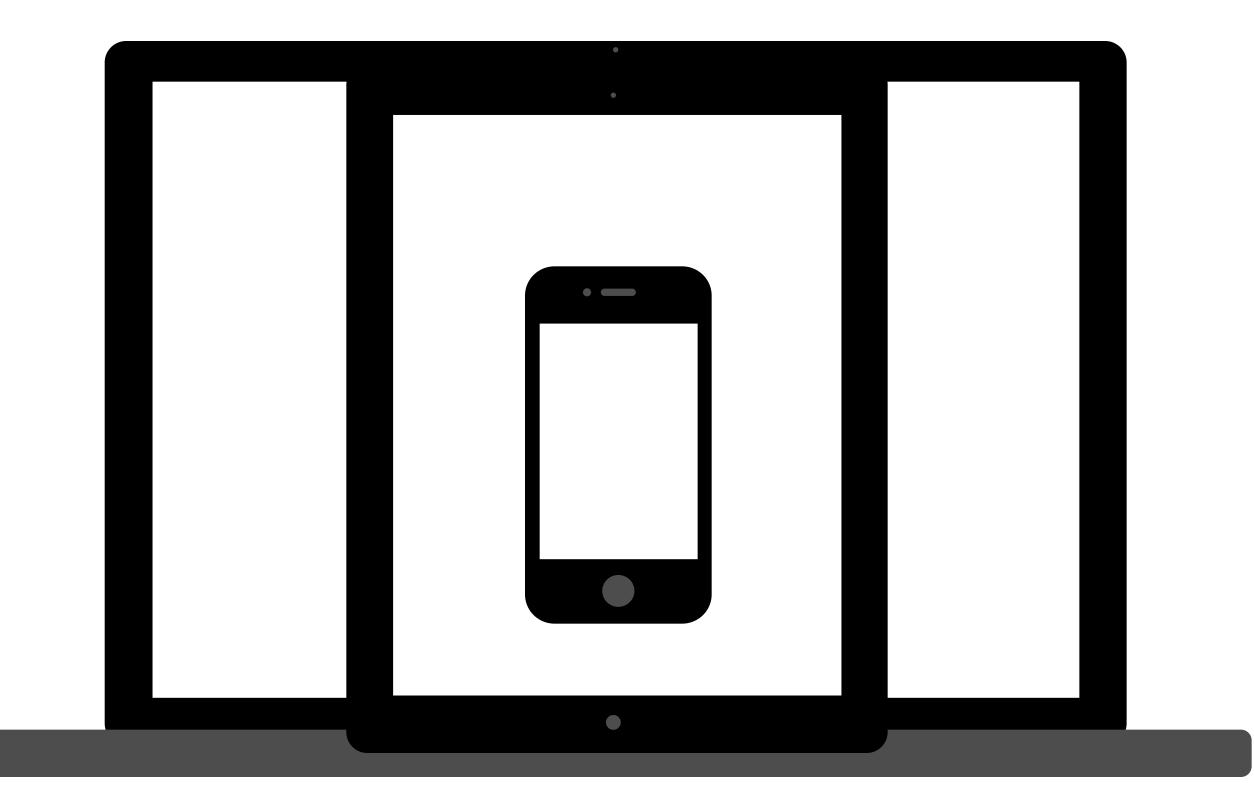


## #3 Get out.

- Time: 1-4 hours
- Price: Snacks









fluorfor er skole viktig for deg? ftige twa er ditt forslag for pedreshole? over shift: , ditt forslag: Hvor for es det vildig at Arbeidenpadiet jebber for dette forslaged?

## HVA ER DITT FORSLAG?

Jeg har et forslag om eldreomsorg

Kort fortalt går forslaget mitt ut på at...

Hvis jeg skal utdype forslaget, vil jeg si at...

Selv er jeg er opptatt av denne saken fordi...

Det er viktig at Arbeiderpartiet tar dette med i partiprogrammet sitt fordi...







# What is your proposal?

I live in

Bergen

What is your suggestion - briefly summarized?

Get coding into the curriculum

99

C

Would you like to deepen your proposal

Why is school important to you?

#### (Translated by Google)

Would you like to say a little more about what the proposal means in practice? Do you have some background information about why this is a good and important suggestion?

#### **#4**

## Lab test on a budget.

- Time: 1 day for planning and recruiting, 1 day for the actual test
- Price: Rewarding users





I share the cinnamon buns again! In return, you must give me 10-20 minutes of your time to try out a prototype on Thursday (April 27th). I can

Share	

14 other

replied · 2 replies

Ida Aalen If anyone has any tips on how I can easily recruit people who are

has black · 6 replies

g , this is something for you.

I am no more than 37, but came to between 13 and 15

as black · 8 replies

#### (Translated by Google)

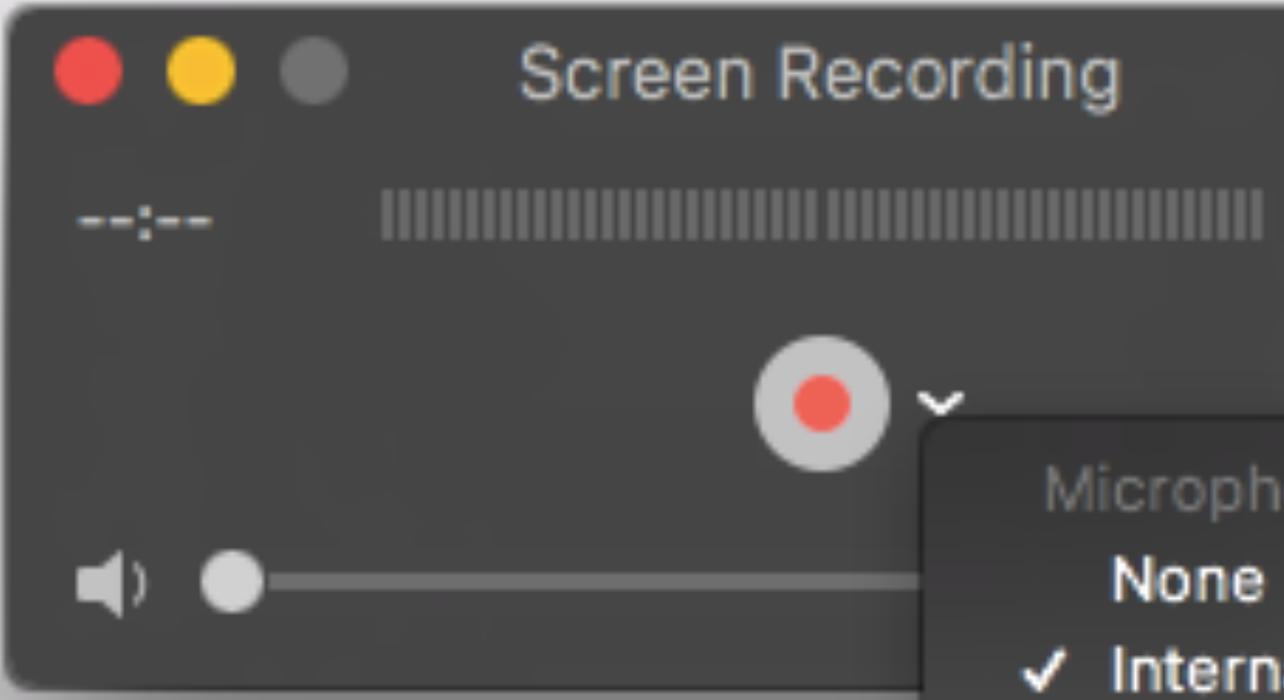
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# Zero KB

#### Microphone

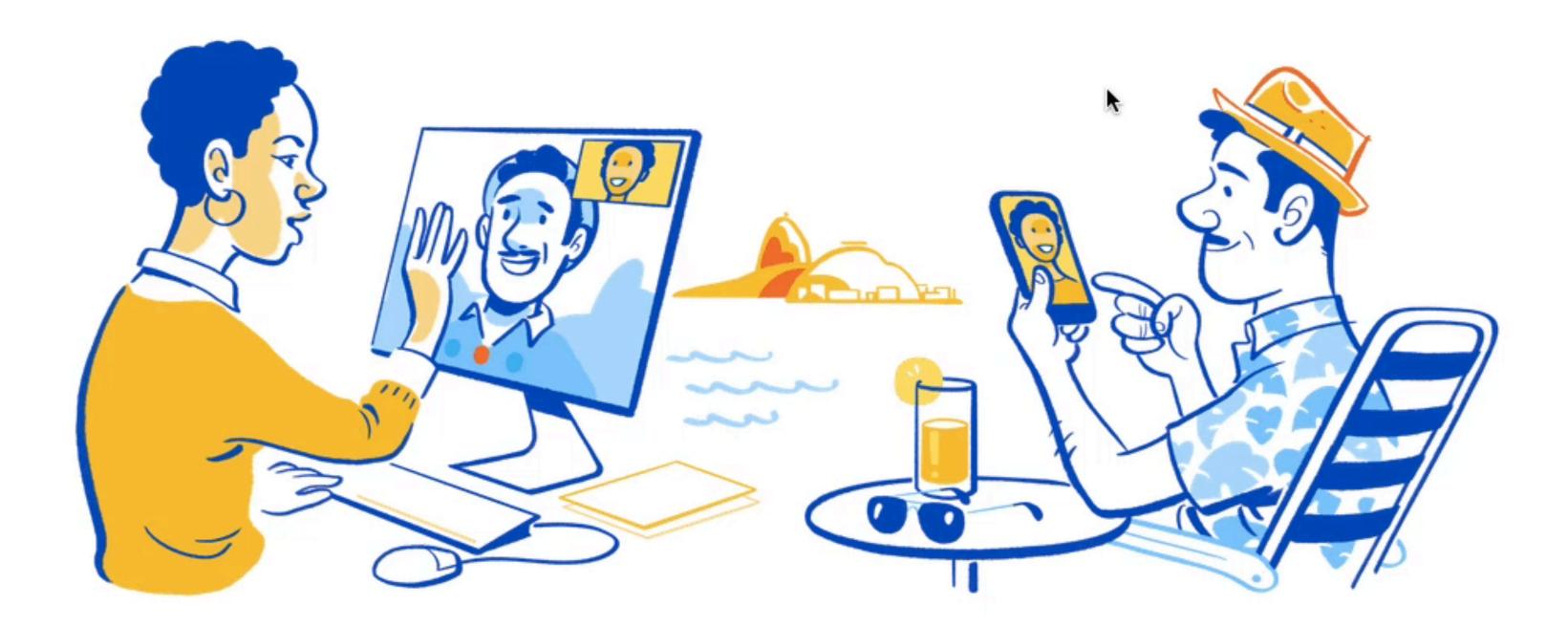
None

#### Internal Microphone

#### Options Show Mouse Clicks in Recording



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video cano, tailored to your business.

#### Try for free

...or see pricing







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## «Hugging»











# If you need observers:





# Help the person think out loud

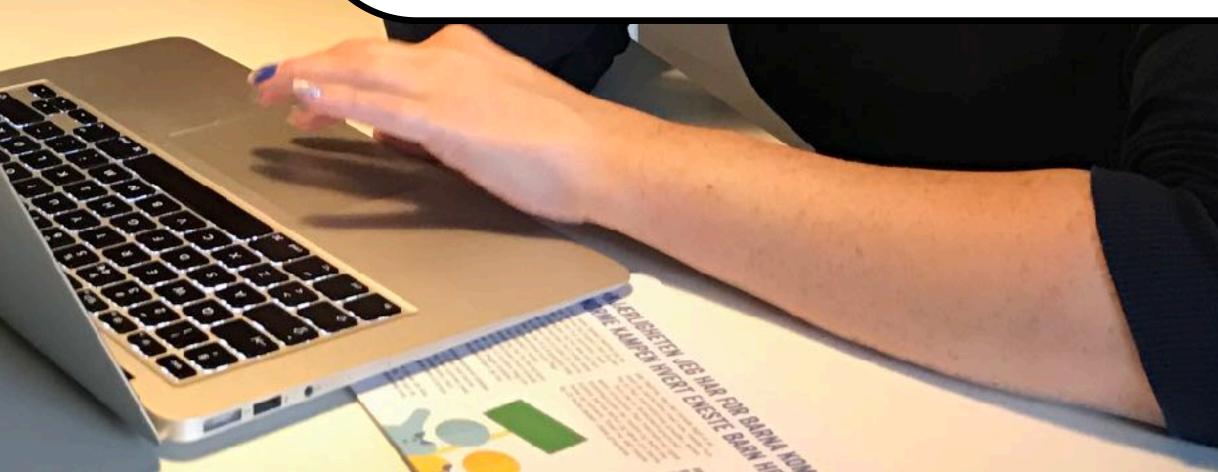


#### What are you thinking about?



Help the user think out loud and ask open questions

#### I'm looking for the menu...





What do you think might happen if you click there?

Make sure you're not helping the user

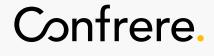
#### What happens if I click here?

MARPEN

N JES HAR FUR BARNA N N JES HAR FUR BARNA N



# How do you lead a test, without leading the user?



out if it's really working.



to the next task.

## You're really good at this!



There's really a big room for for helping us identify this!

the menu-button.







### The user is there to help you

# Don't listen. Oserve.





## Rationalization

## Michael S. Gazzaniga:

#### "The Interpreter"

http://youtu.be/mJKloz2vwlc





## Differentiate between...

## Observation

What the person did and said during the task

#### Interpretation

Why you believe the person did what they did

#### Improvements

What you believe could be a solution to the problem



# Example

## Observation

- The user did not click the "Buy"-button
   Interpretations
- The button should be placed elsewhere
- The button has the wrong color or shape
- The microcopy "buy" sounds too committing
- The user didn't think they really were supposed to "buy" since it's just a test



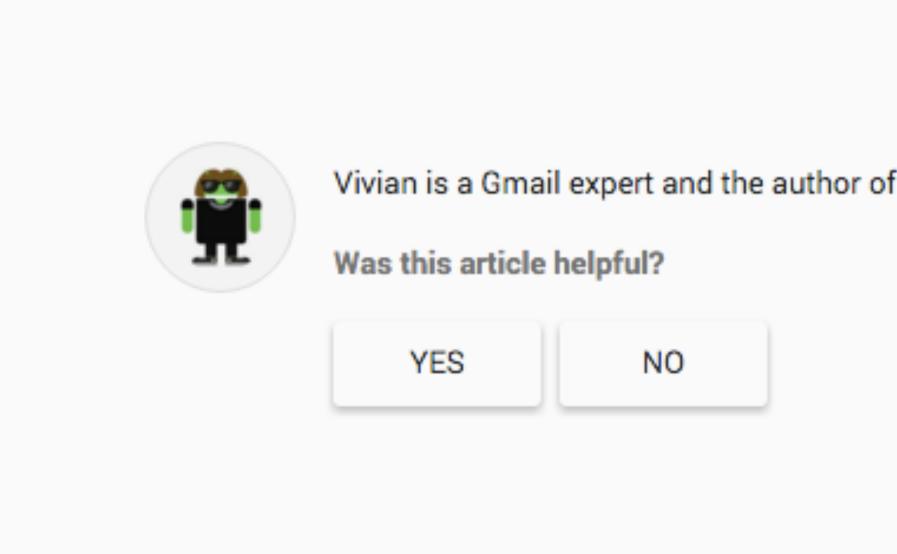
## #5 Was this helpful?

- Time: 15 min+
- Price: Often free









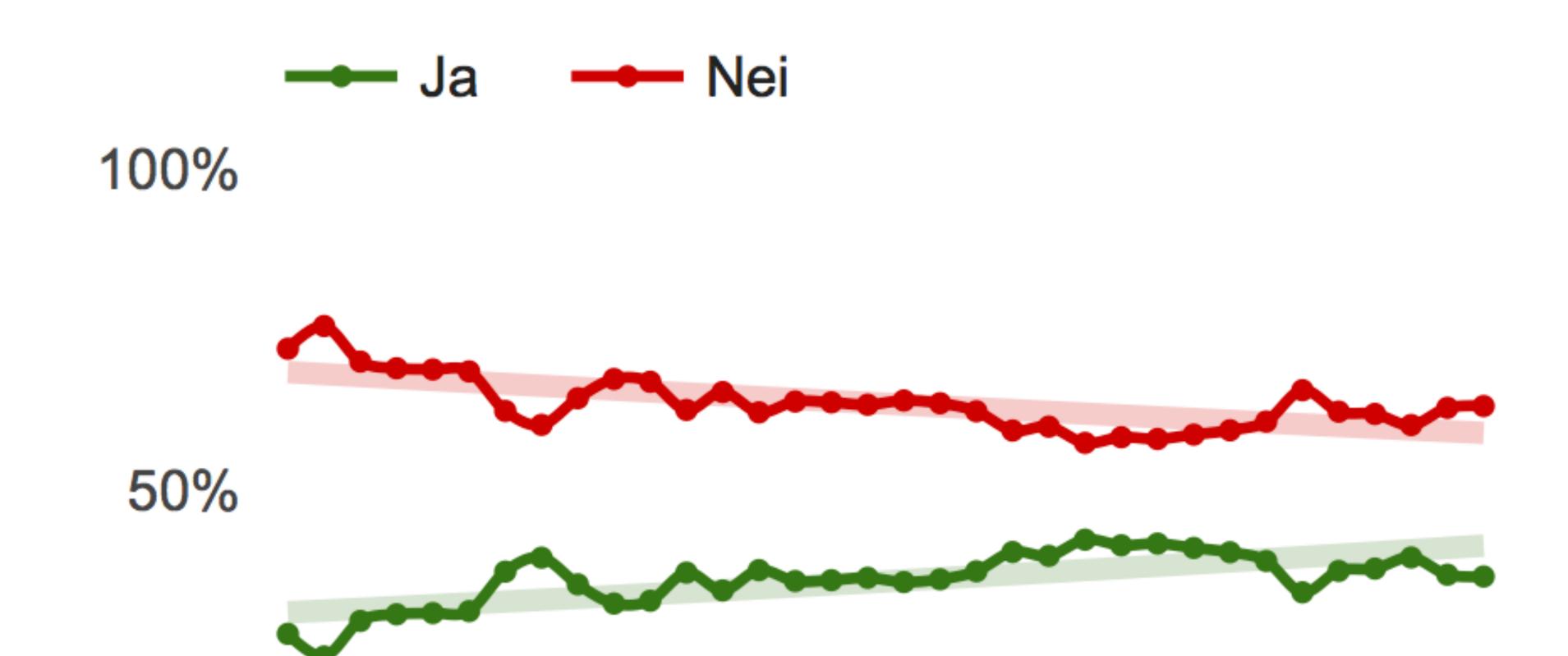


Vivian is a Gmail expert and the author of this help page. Leave her feedback about this help page.



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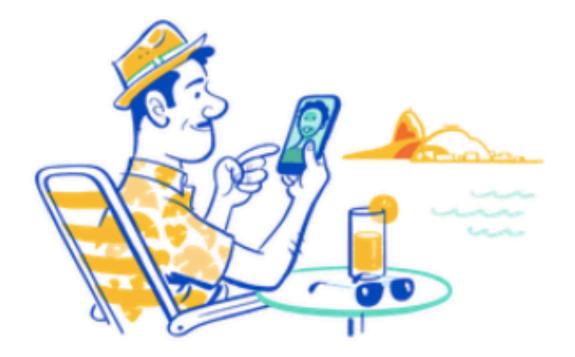
## **32 40**





### Choose Confrere for your video calls.

Tailored to businesses that offer services and consulting via video.





No downloads, no sign-ups

Safe and secure video



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Hi! Let me know if you have any questions, and we'll answer as soon as possible!

Write a reply..

#### Sell your services directly from

Hi! Let me know if you have any questions, and we'll answer as soon as possible!



does your system have video "roll over" technology. For example, if a customer instigates a video call but one of my agents is busy, will your technology direct the call to the next available person?

1mth · 🖳

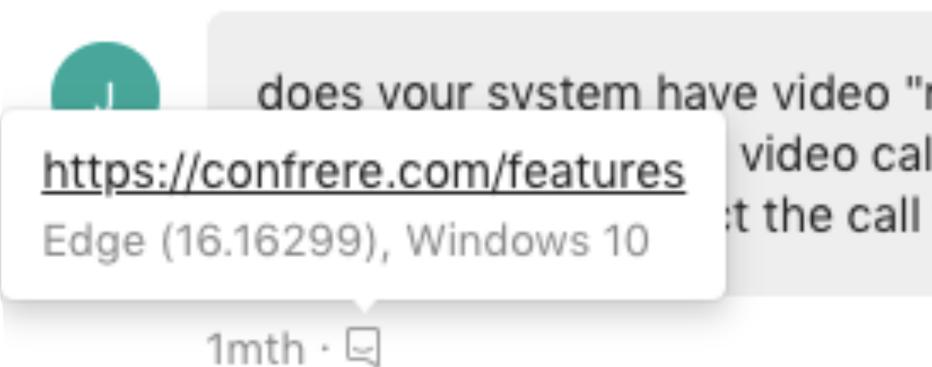


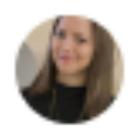
1mth · In-app





Hi! Let me know if you have any questions, and we'll answer as soon as possible!





1mth · In-app

does vour system have video "roll over" technology. For example, if a onfrere.com/features video call but one of my agents is busy, will t the call to the next available person?



## 5 methods:

- 1. Microtesting of content
- 2. Information architecture
- 3. Get out
- 4. Lab test on a budget
- 5. Was this helpful?

#### confrere.com/

#### usertest



## 5 methods:

- 1. Microtesting of content
- 2. Information architecture

#### **3.Get out**

## **4. Lab test on a budget**

5. Was this helpful?

#### confrere.com/

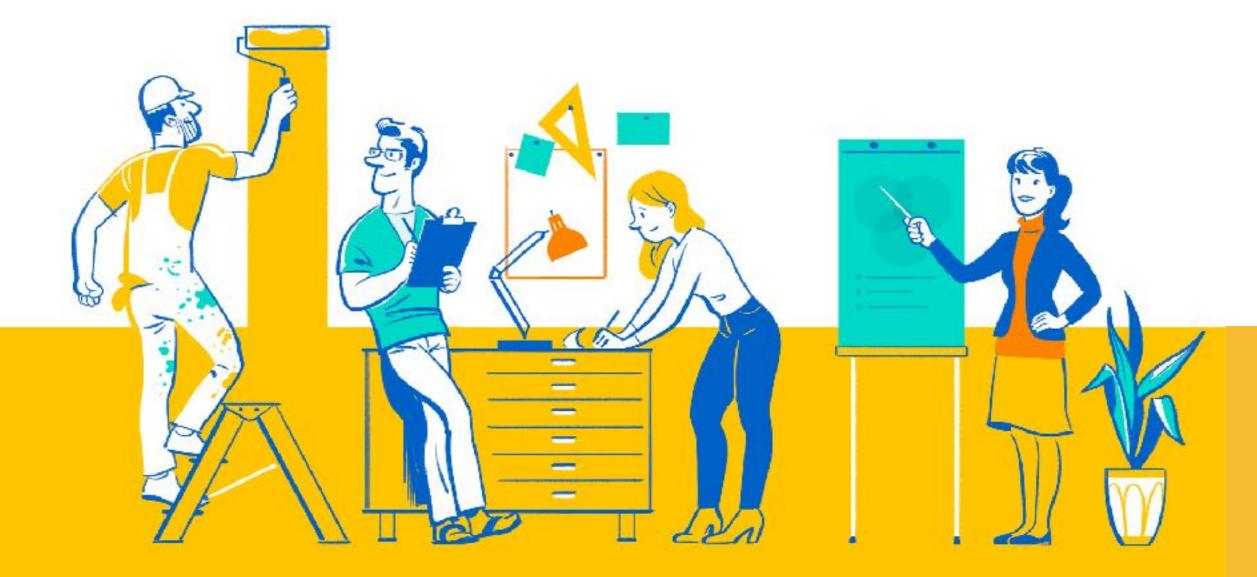
#### usertest



You learn so much more meeting people face to face!



# Thank you!



#### Ida Aalen / @idaaa

Chief Product Officer ida@confrere.com confrere.com/usertest

