



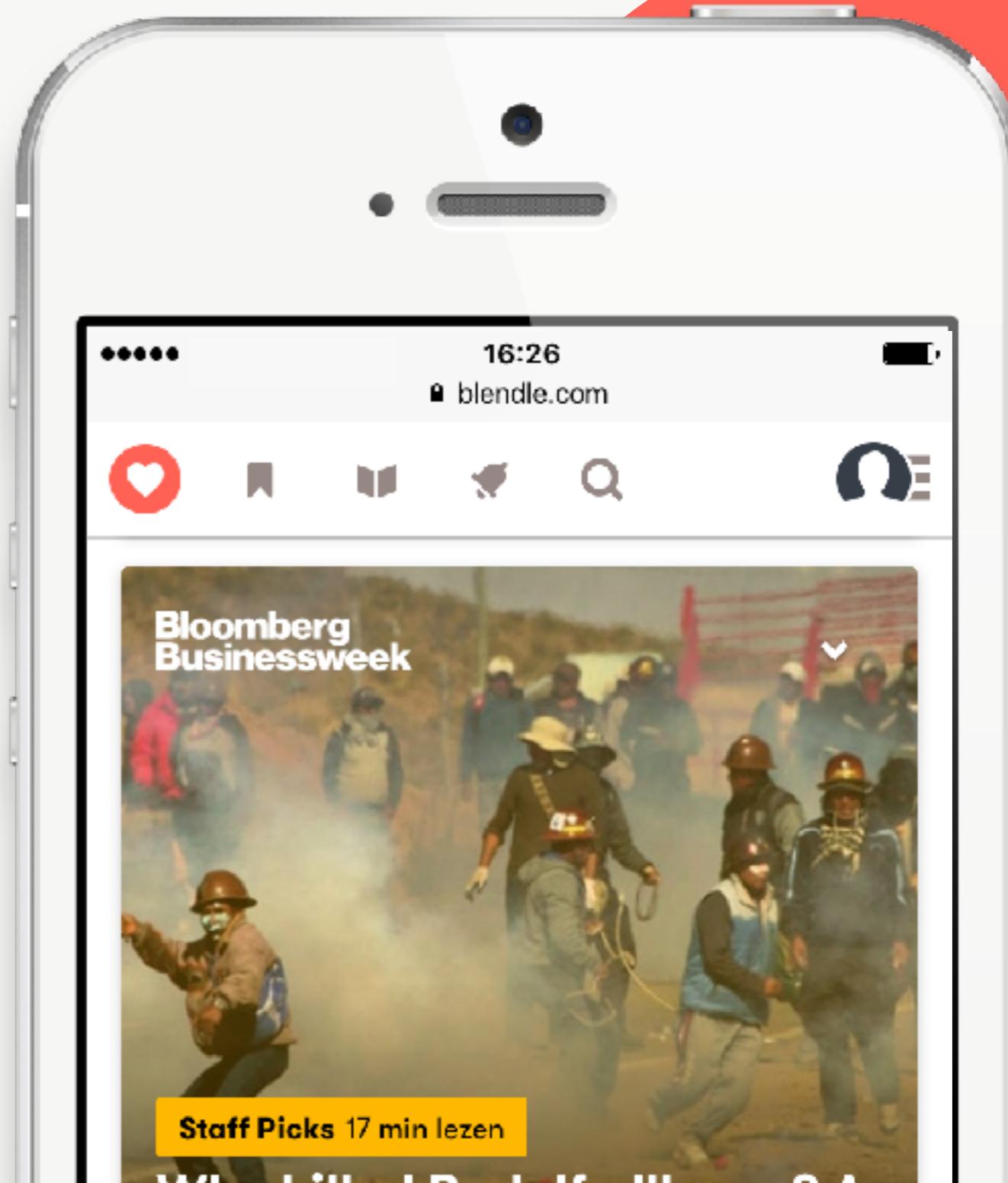
# Blendle Recommendations



**Sign of Time #14: Digital Consciousness**  
**Anne Schuth, data scientist**

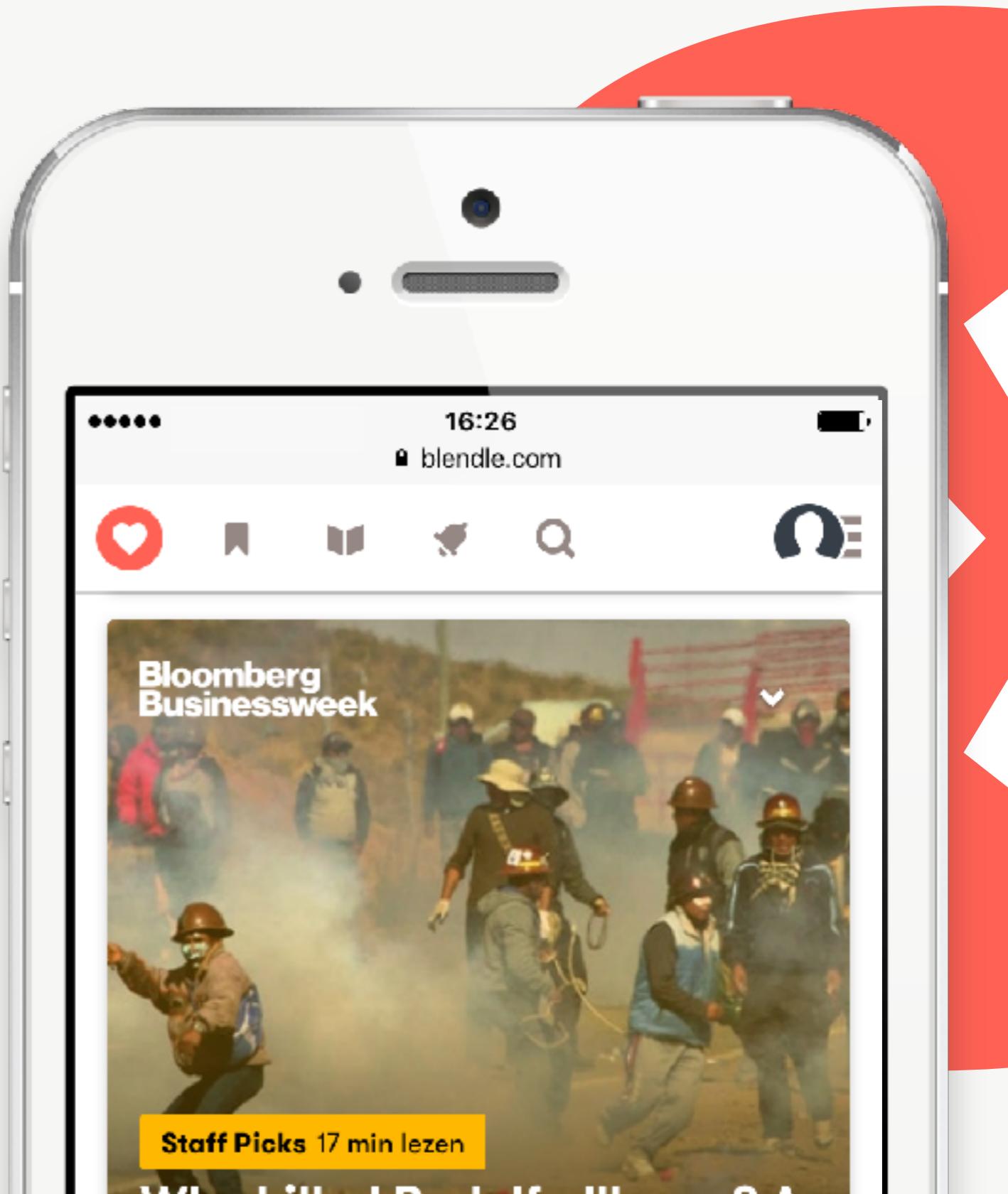
# Blendle in Numbers

» 3 countries



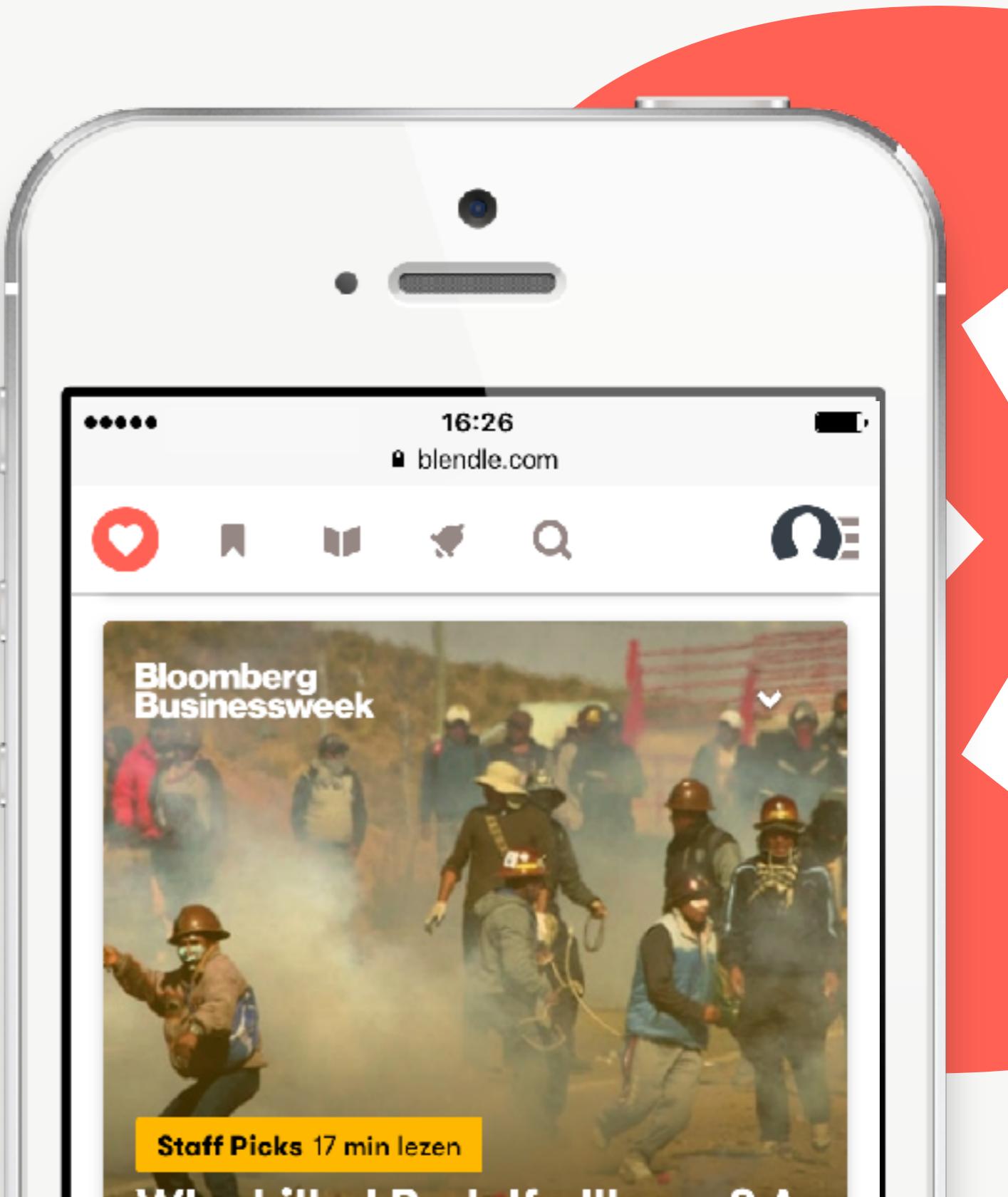
# Blendle in Numbers

- » 3 countries
- » >1M users
- » 1 in 5 is paying



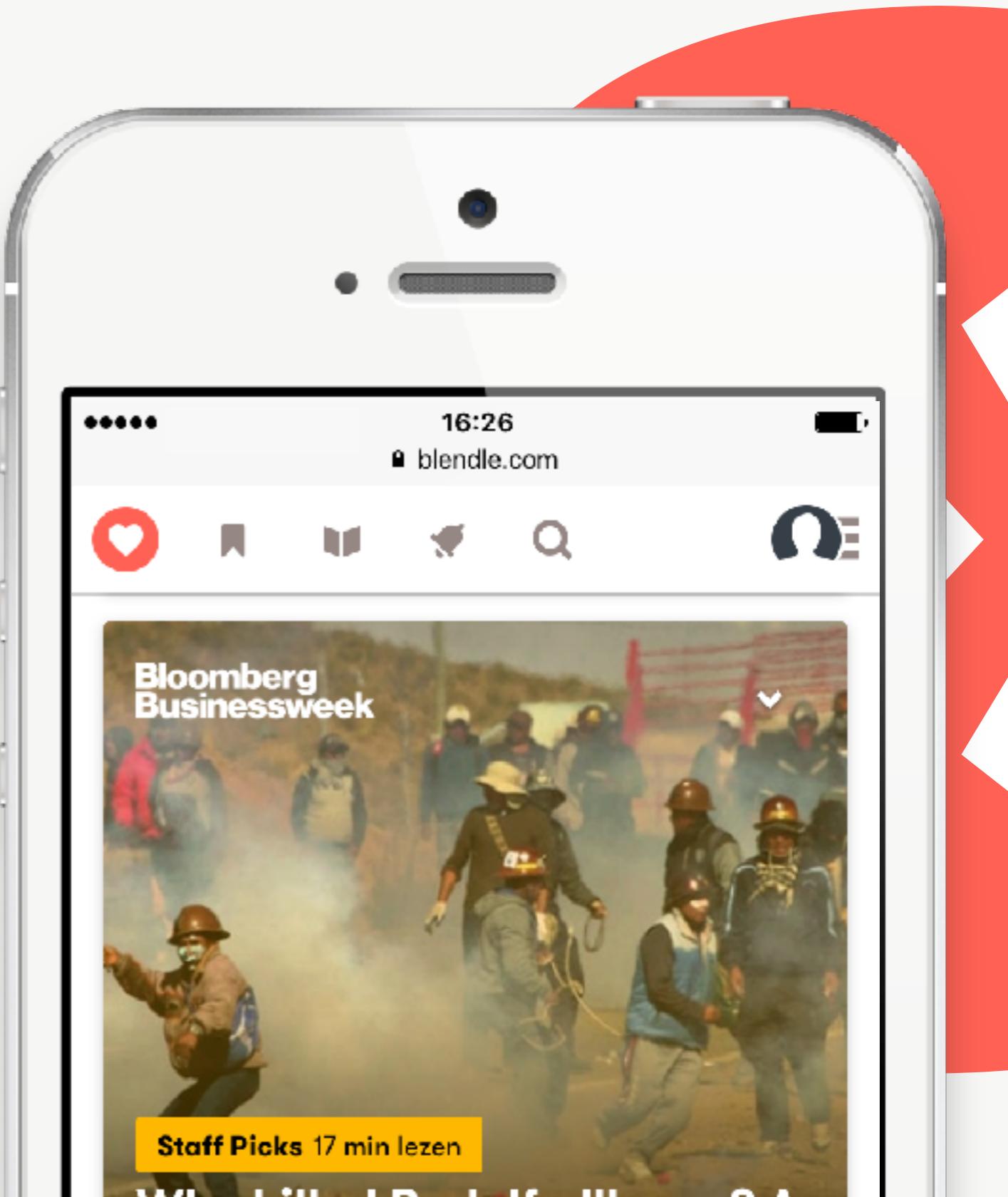
# Blendle in Numbers

- » 3 countries
- » >1M users
  - » 1 in 5 is paying
- » ~80 employees
  - » +30 clippers

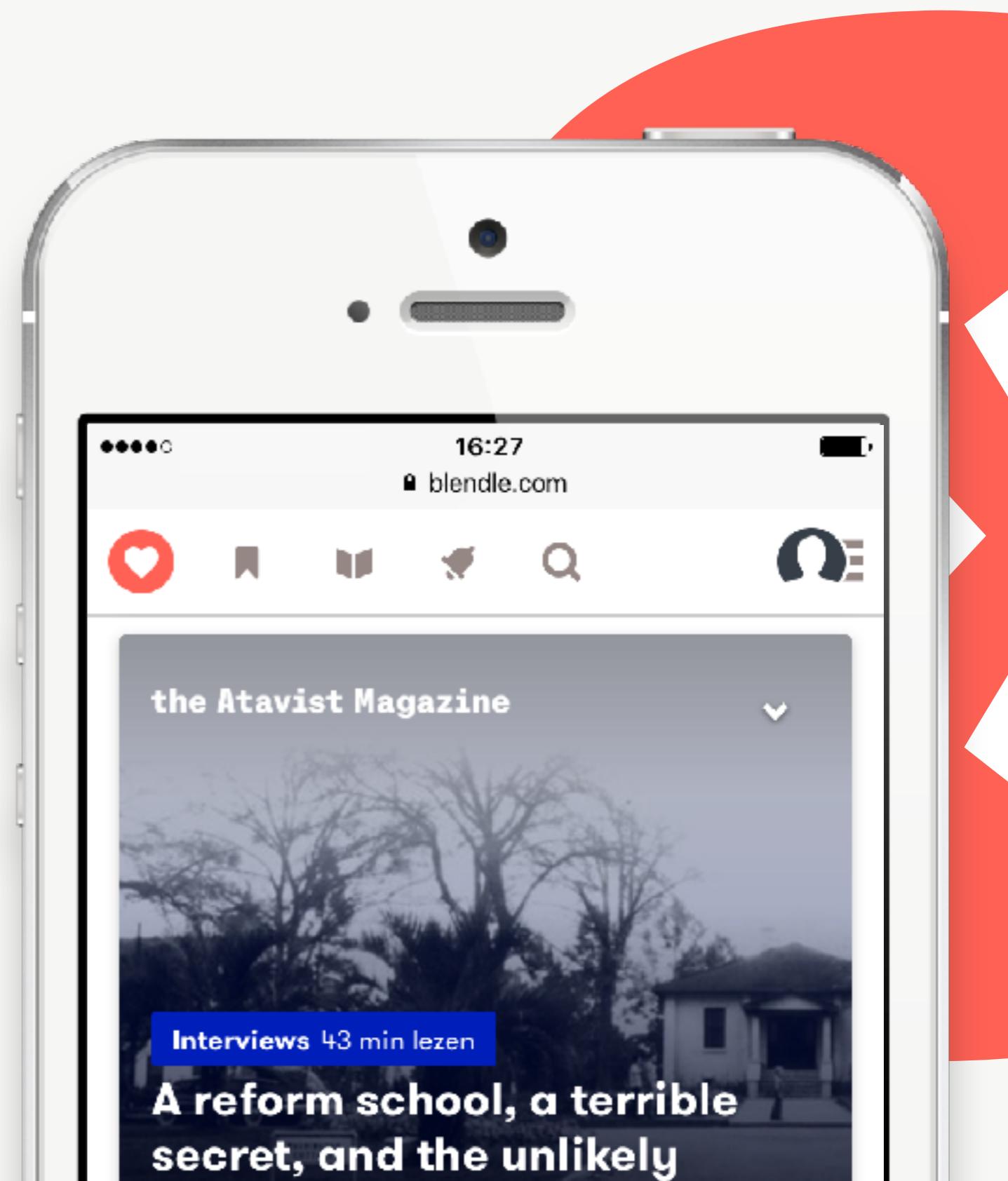


# Blendle in Numbers

- » 3 countries
- » >1M users
  - » 1 in 5 is paying
- » ~80 employees
  - » +30 clippers
- » >4M articles
  - » >8K every day

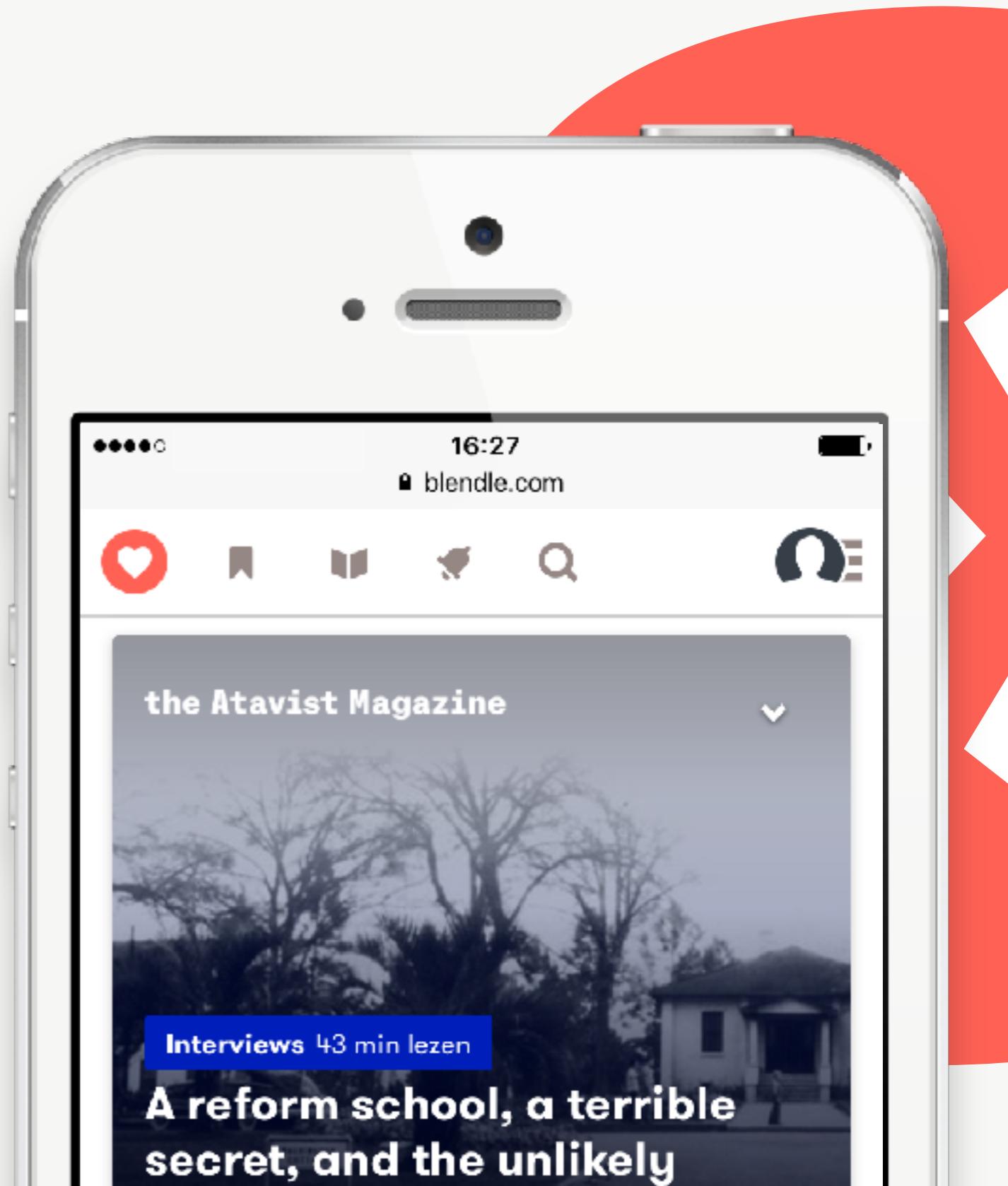


# Blendle's Mission



# Blendle's Mission

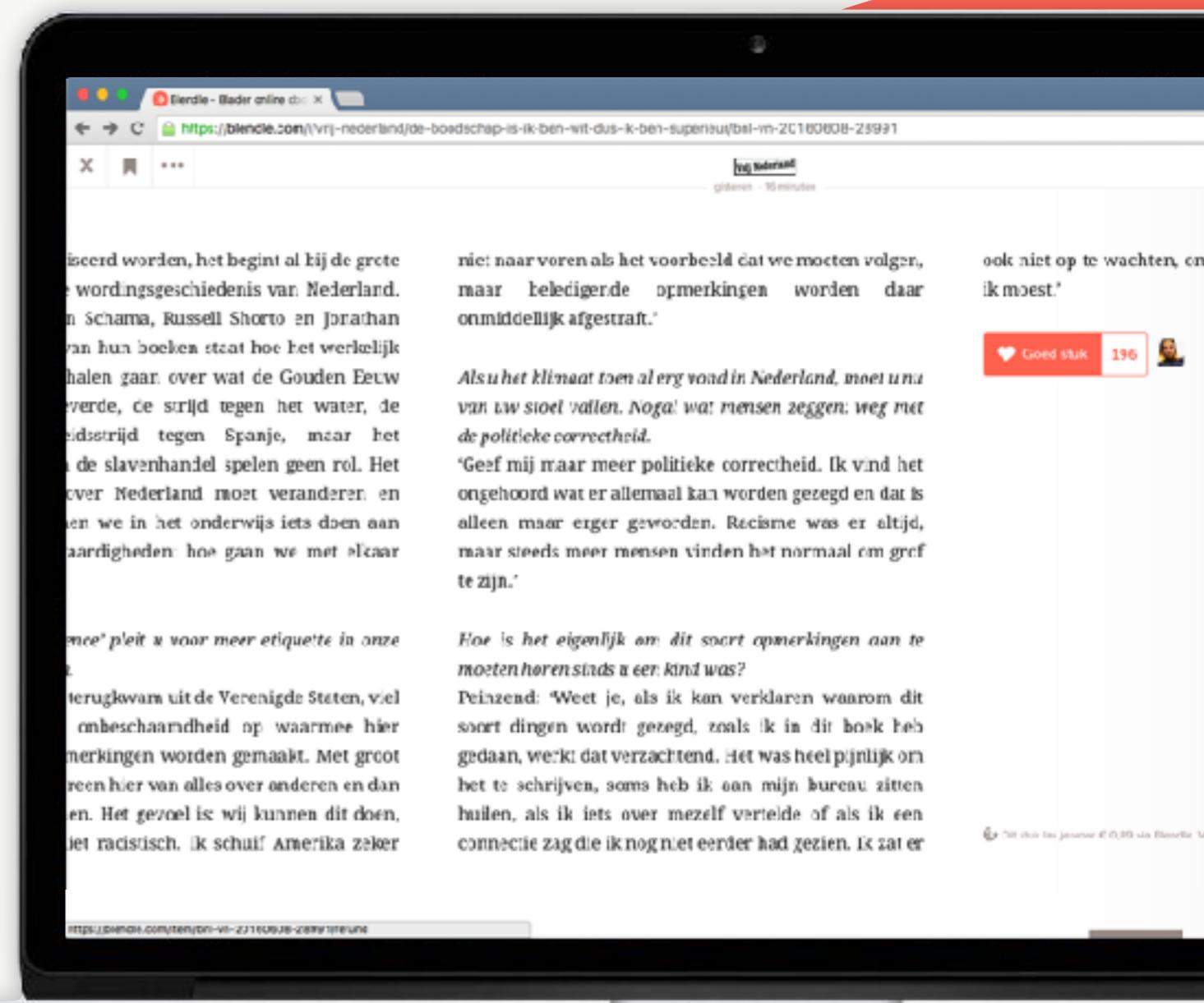
"Help you  
discover and  
support the  
world's best  
journalism"



# Blendle Micro Payments

» Pay per article

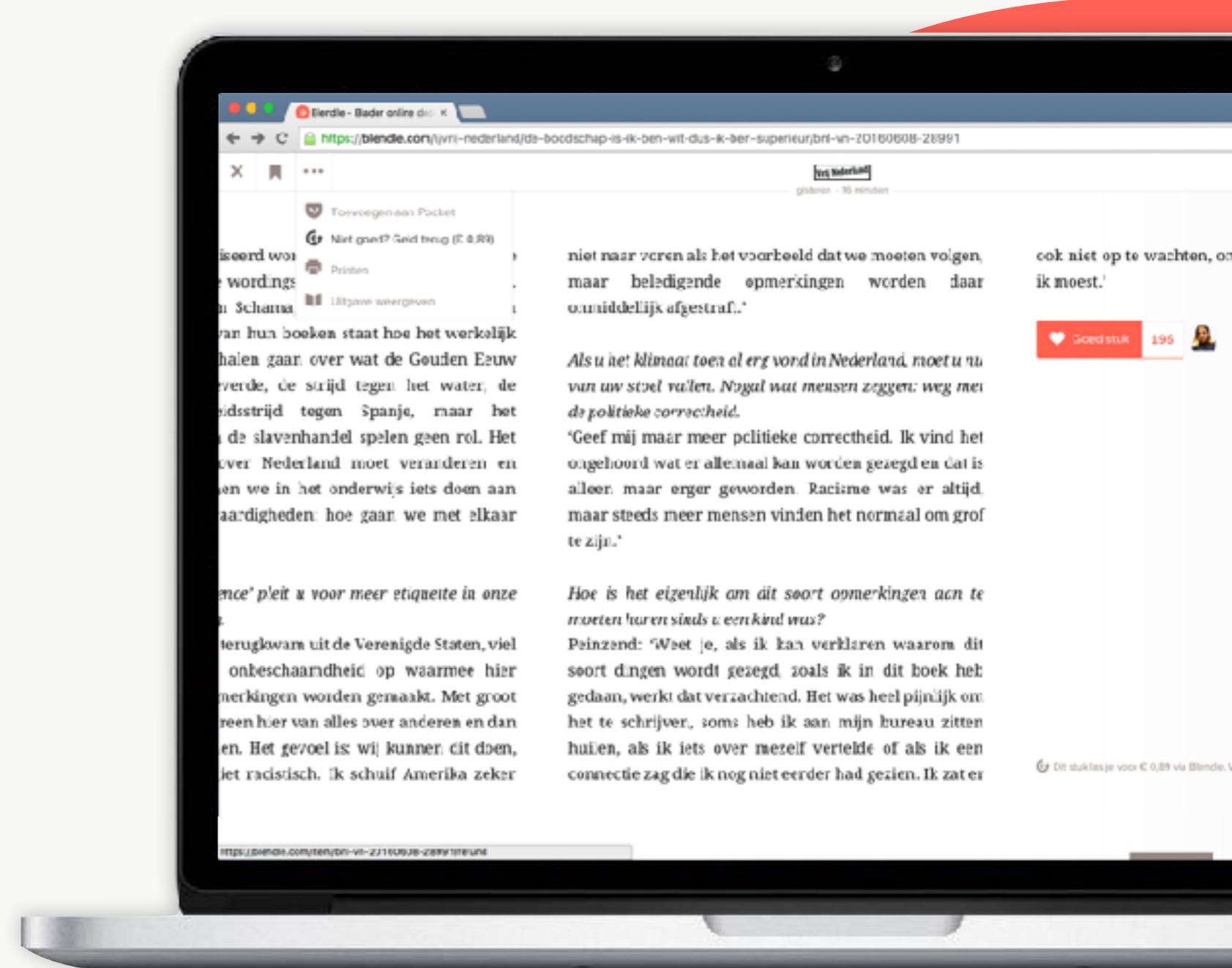
» Easy refunds



# Blendle Micro Payments

» Pay per article

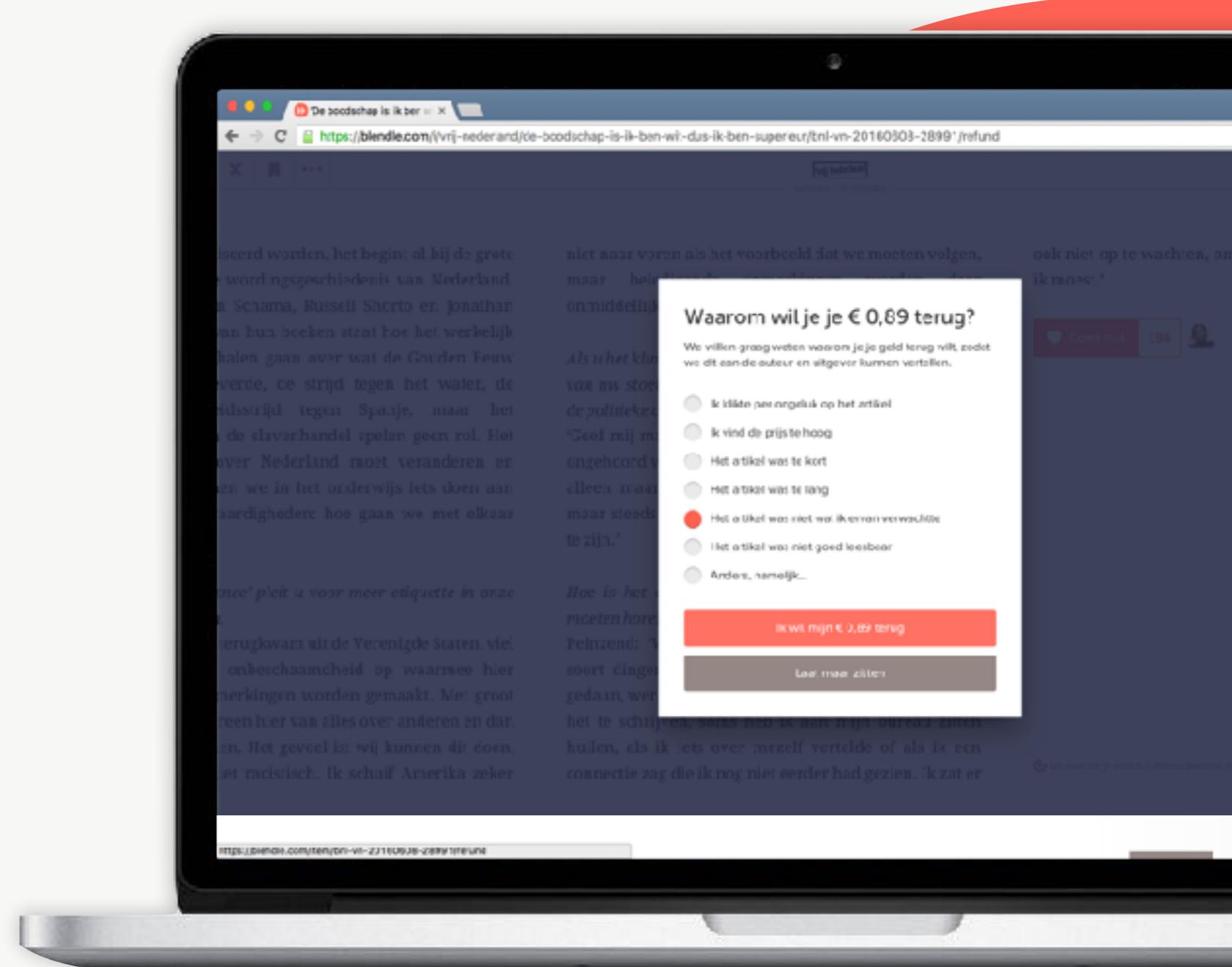
» Easy refunds



# Blendle Micro Payments

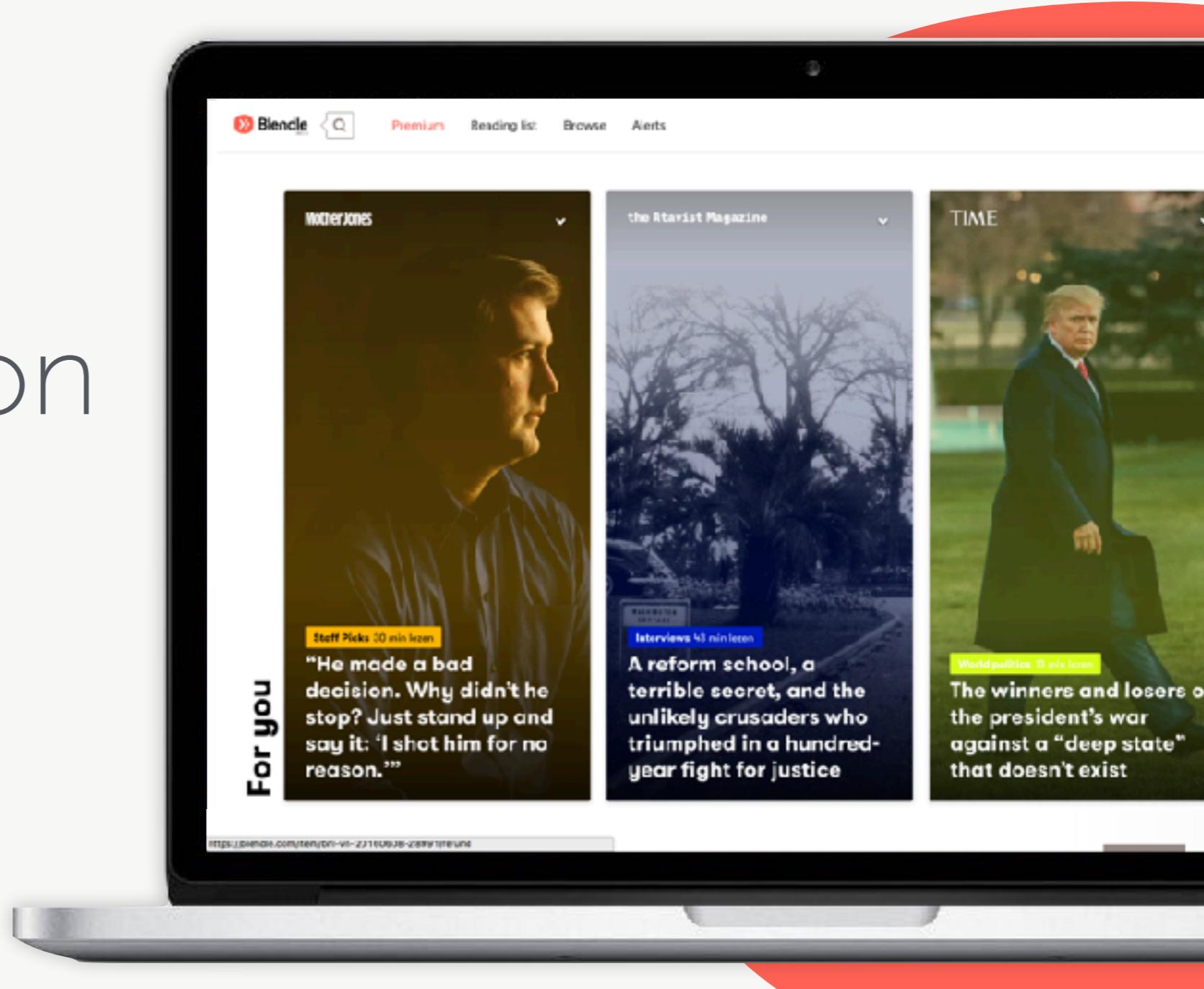
» Pay per article

» Easy refunds

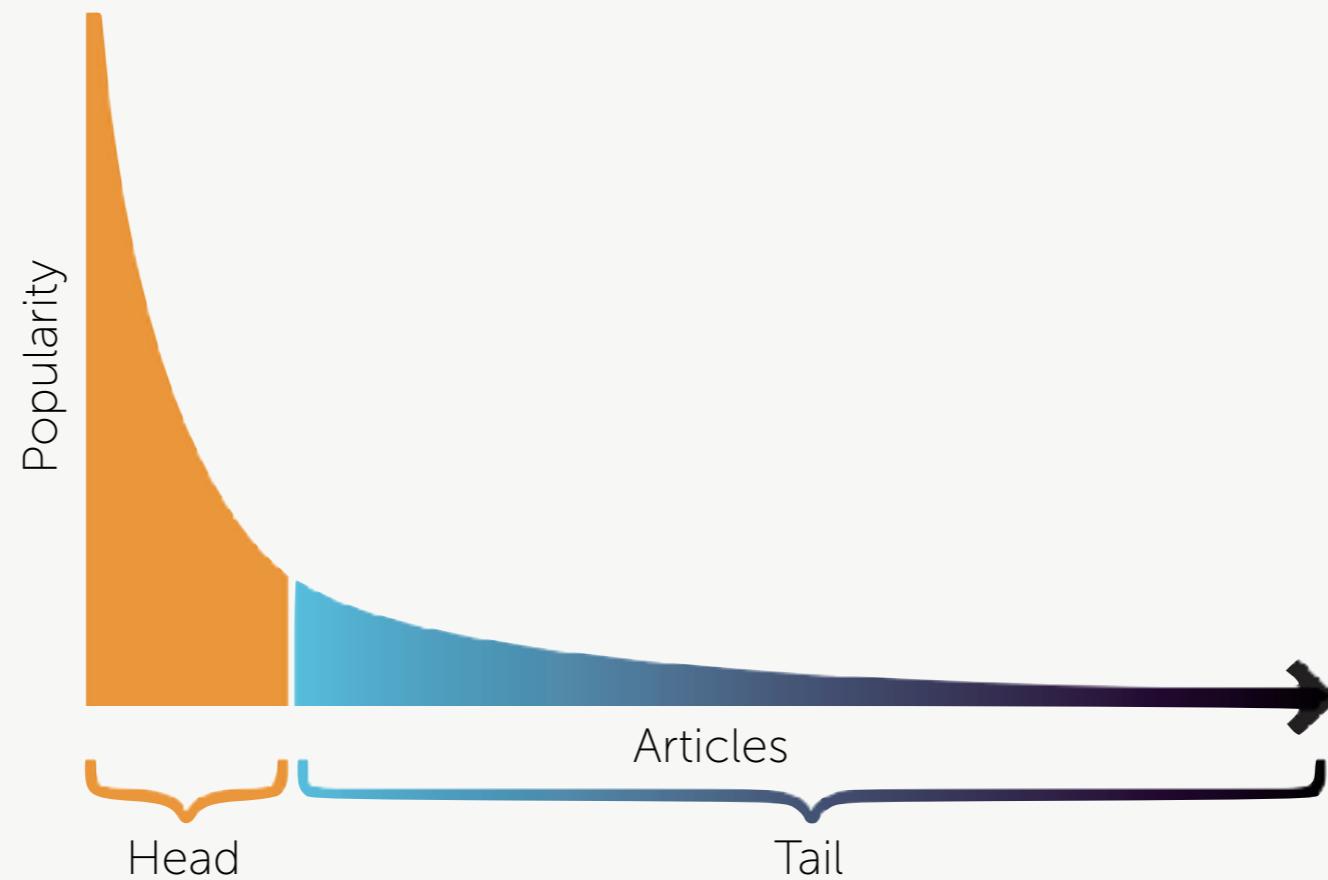


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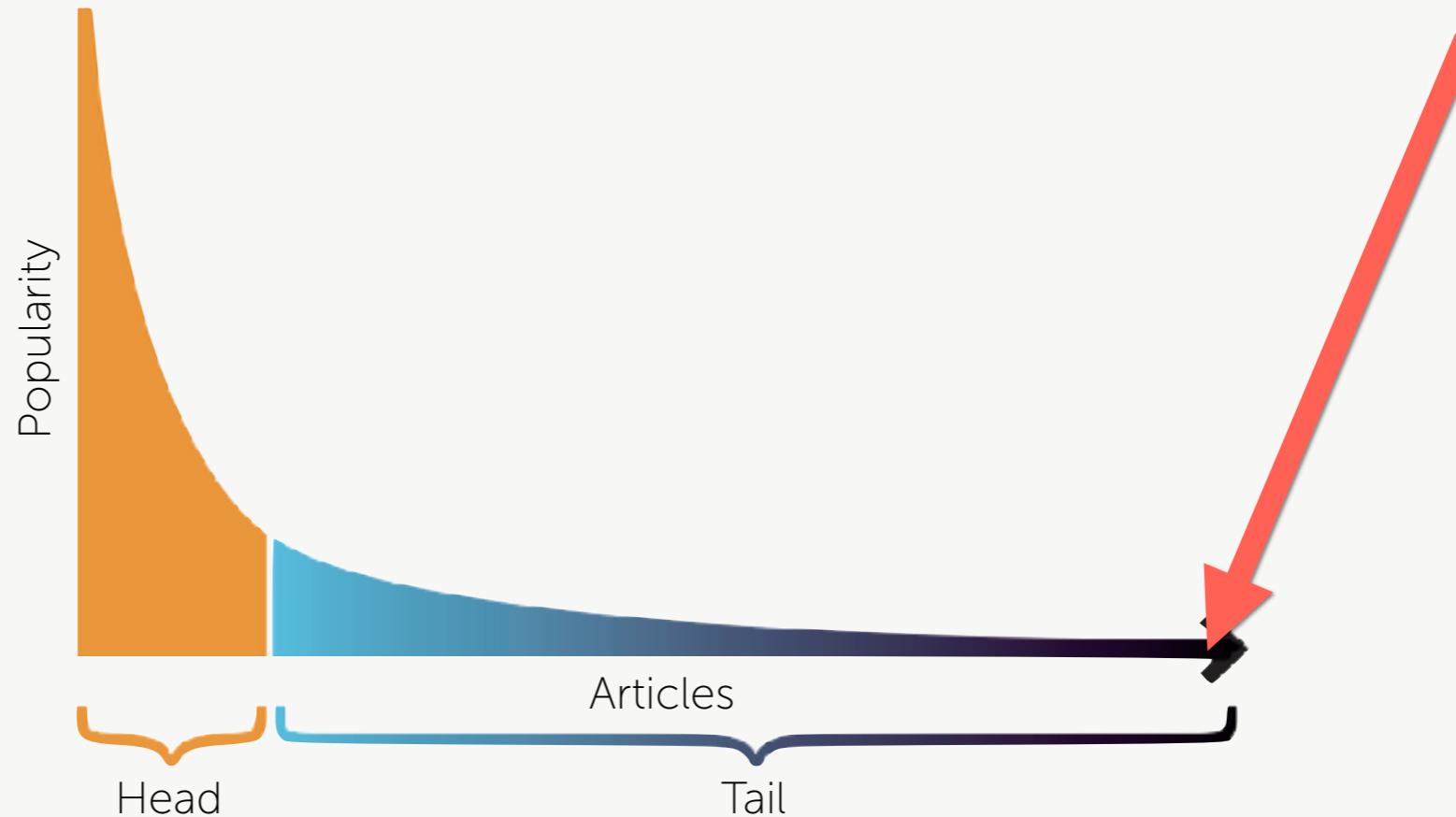
- » Monthly subscription
- » Personal selection



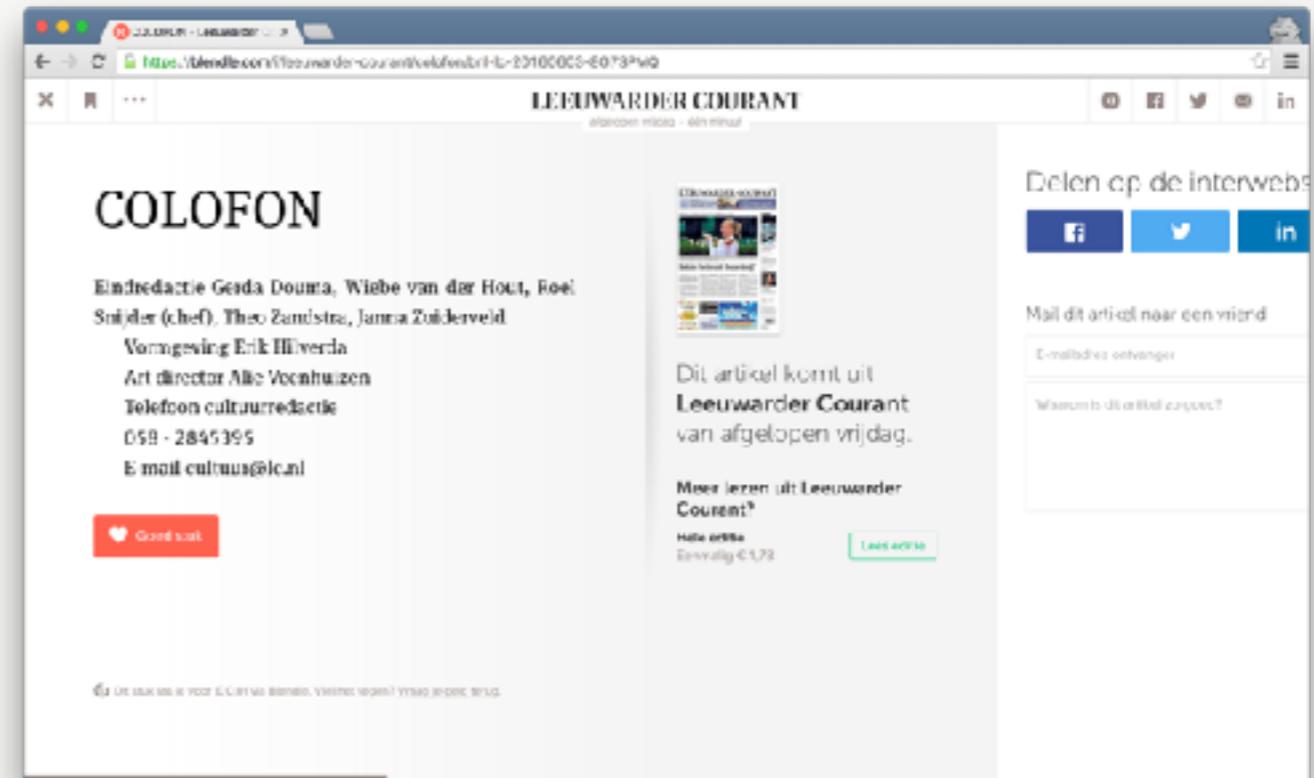
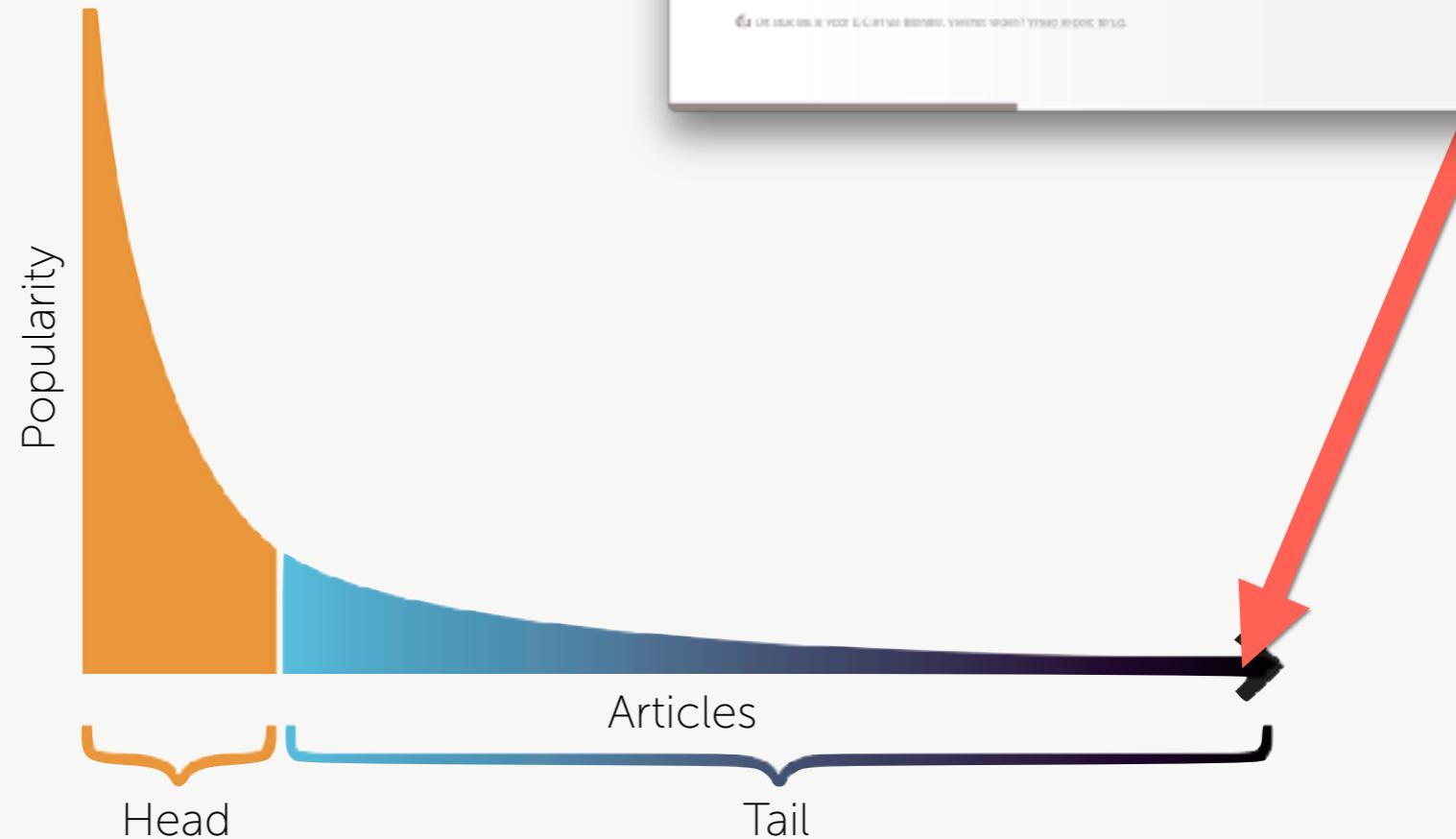
# The need for bubbles



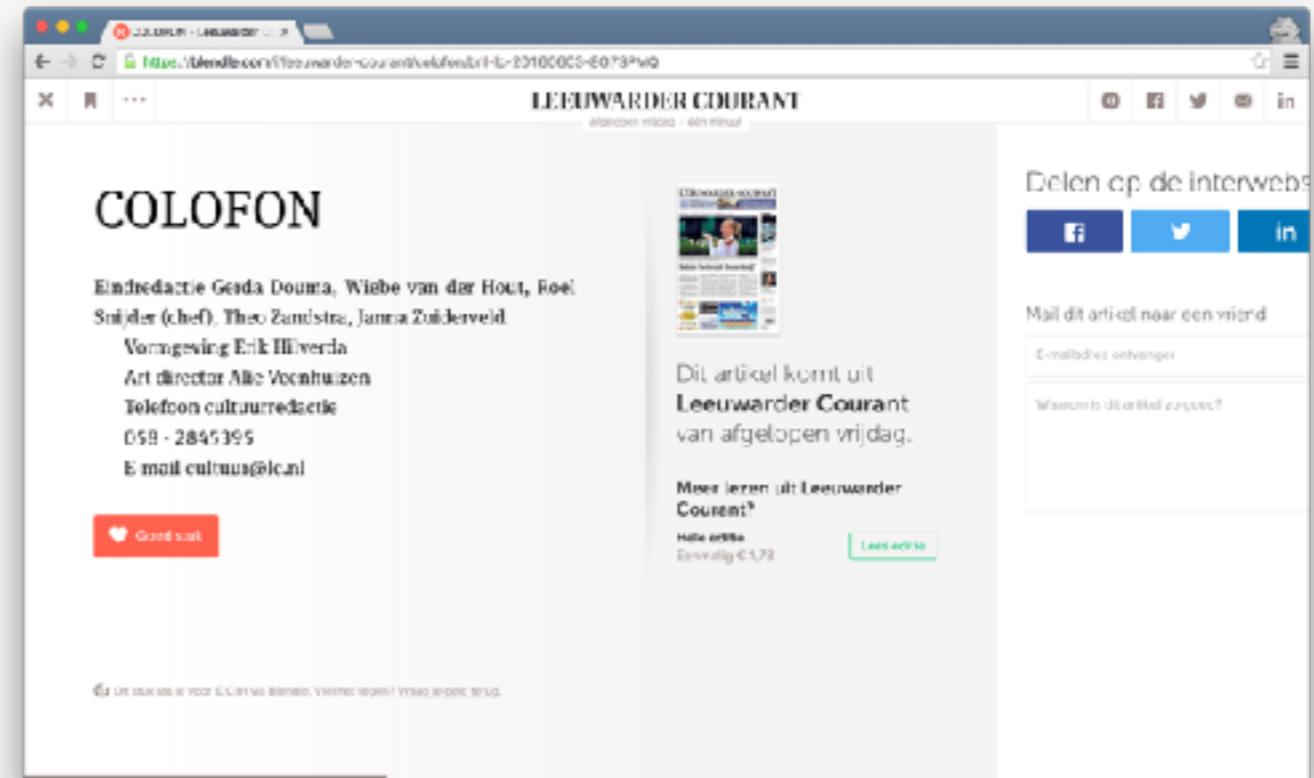
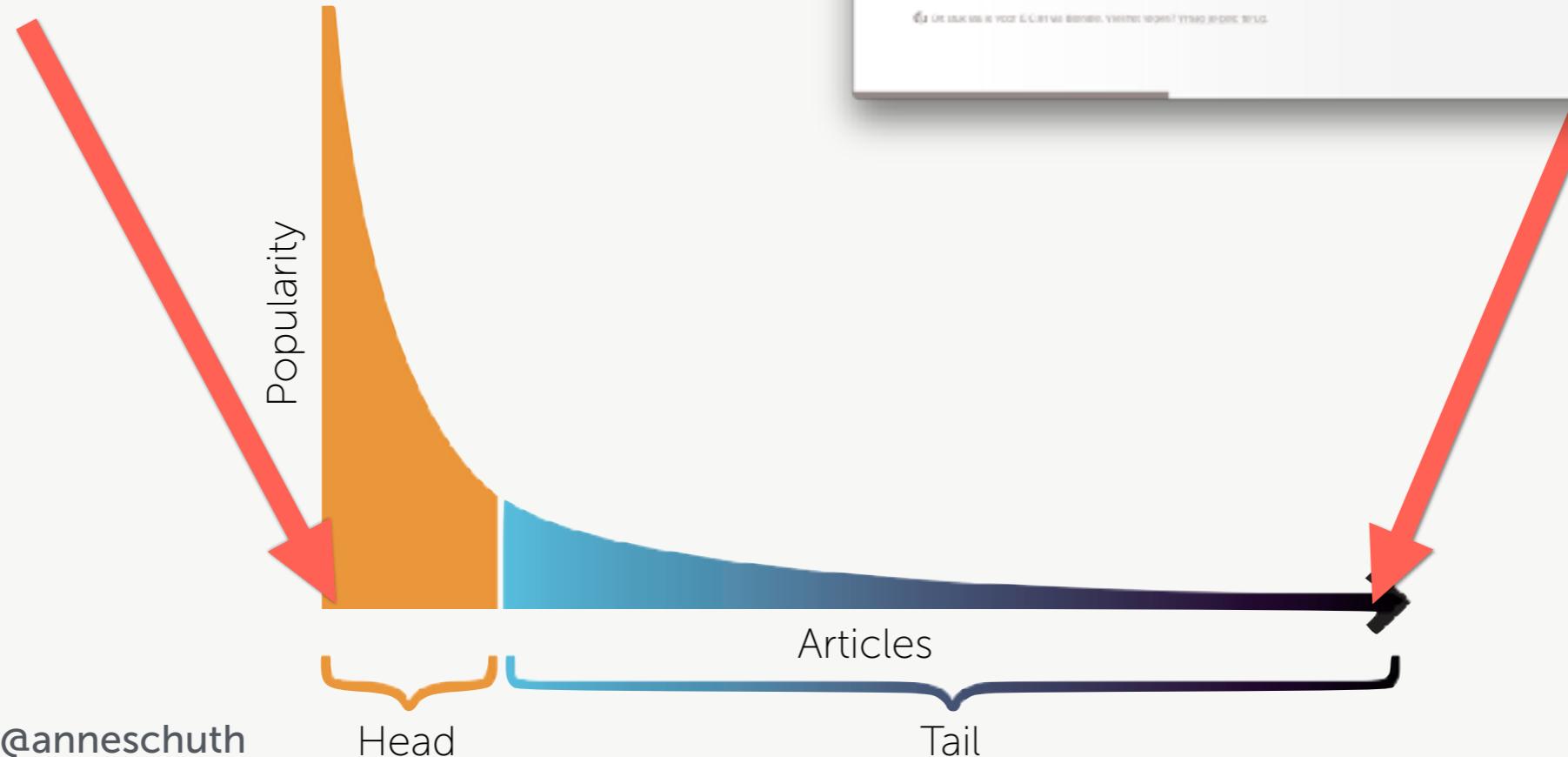
# The need for bubbles



# The need for bubbles



# The need for bubbles



# The need for bubbles

LINDA.  
vandaag 20 januari 2015 - 5 minuten

## Lustige dames

Tv-vrouw Geraldine Kommer (25) en model Kim Feenstra (30) rollen bollen graag met vrouwen, maar willen de mannen niet missen. "Als het maar geen snuffie is."

Tekst Paul Kneeshagen. Fotografie Marc De Groot. Styling en styling van Ilse. Visagie Irena Ruben.

### VROUWEN

*Kim* "Ik val op mannen en vrouwen. Daar ben ik heel gek op, maar ik vind het ook leuk om alleen maar vrouwen te hebben. Daarom heb ik een lesbische relatie gehad."

*Geraldine* "Ik heb nog nooit een relatie gehad met een vrouw, maar ik speel wel met vrouwen."

### MODE

*Geraldine* "Ik vind sex met een vrouw ook fijn. Ik word aangetrokken door een persoon – of het nou een man of een vrouw is kan me niks schelen."

*Kim* "Het hippie-dec staat me aan. Love everyone, geen holtes, vrijheid."

### RODDEL

*Kim* "Sinds ik in *Spartan en Stikker* heb laten zien dat ik Geraldine heel speciaal vind, gaan het gerucht dat er iets tussen ons is gelederd."

*Geraldine* "Maar daar gaan we vader niks over zeggen. Sommige dingen blijven privé."

*Kim* "Die blijven in de slaapkamer."

*Geraldine* "We doen mee aan deze LINDA-shoot omdat we fotograaf Marc de Groot geweldig vinden. Met hem voet je"

dar het dame weer opstaat, vindt u

LEEUWARDER COURANT  
vandaag 20 januari 2015 - 6 minuten

## COLOFON

Eindredactie Gerda Douma, Wiebe van der Hout, Roel Snijder (chef), Theo Zandstra, Janne Zuiderveld. Vormgeving Erik Hilverda. Art director Alie Voornhuizen. Telefoon cultuurredactie 058 - 2845395. E-mail cultuur@lc.nl.

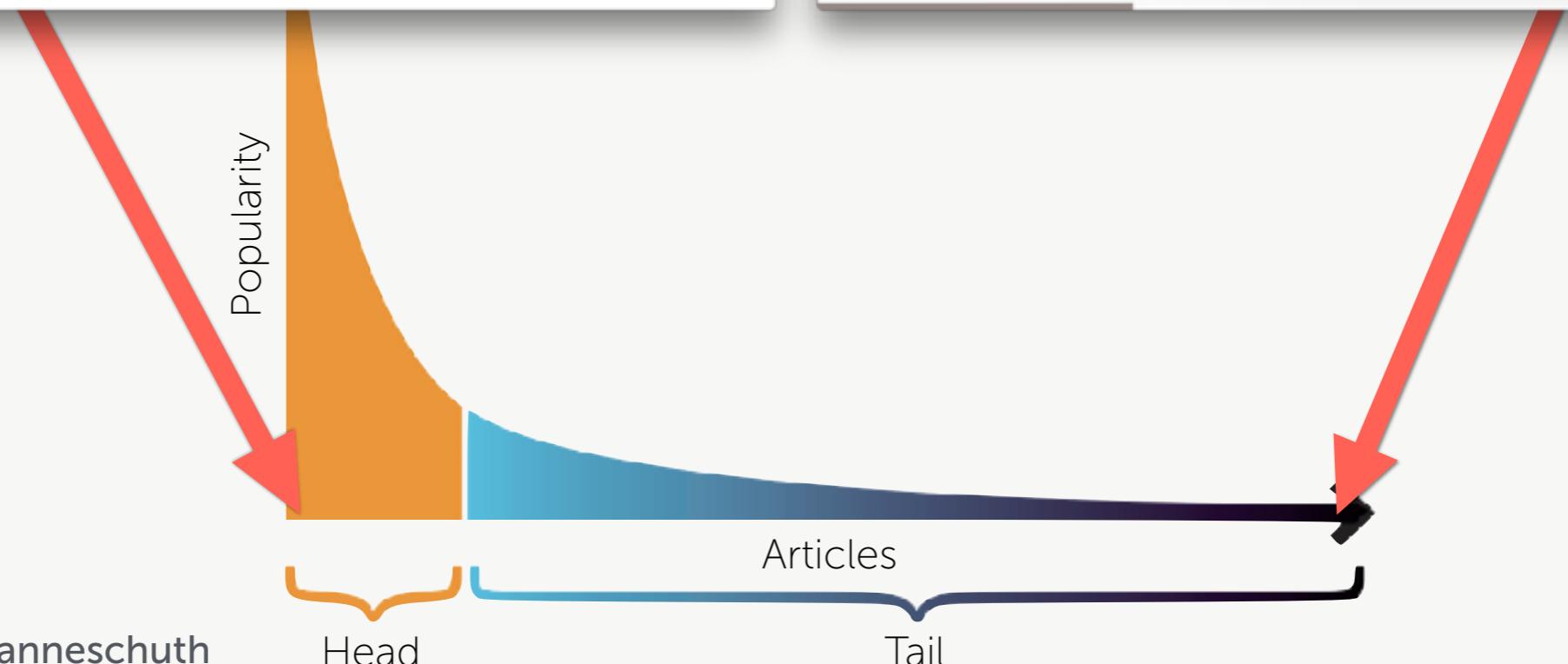
Dit artikel komt uit **Leeuwarder Courant** van afgelopen vrijdag. Meer lezen uit Leeuwarder Courant? [Hier](#). [Prijs](#) € 1,75. [Last article](#).

Deze uitgave is voor € 0,99 via Blendo. Vindt u het goed? Vraag je docent om te kopen.

Delen op de interwebs:

[Facebook](#) [Twitter](#) [LinkedIn](#)

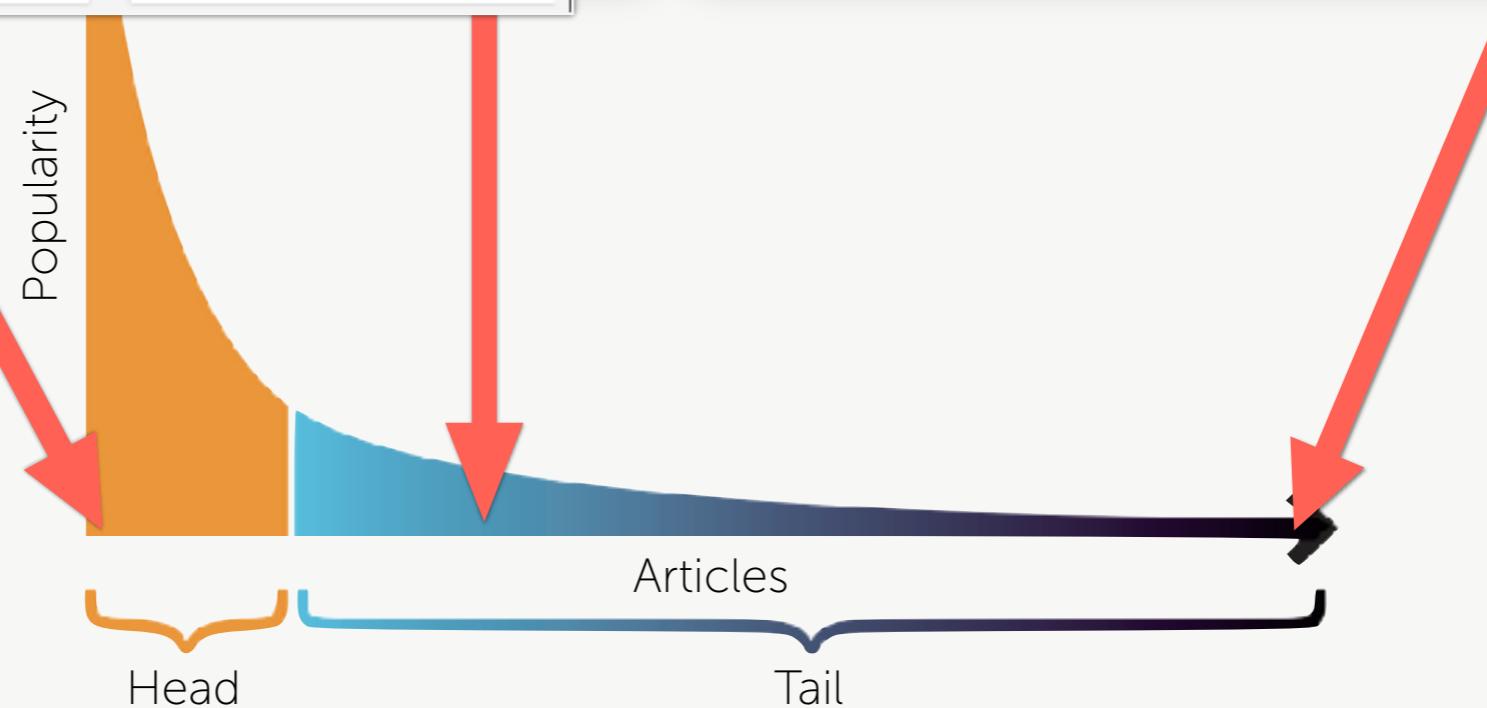
Mail dit artikel naar een vriend. E-mailadres ontvangen. Waarom is dit artikel waardevol?



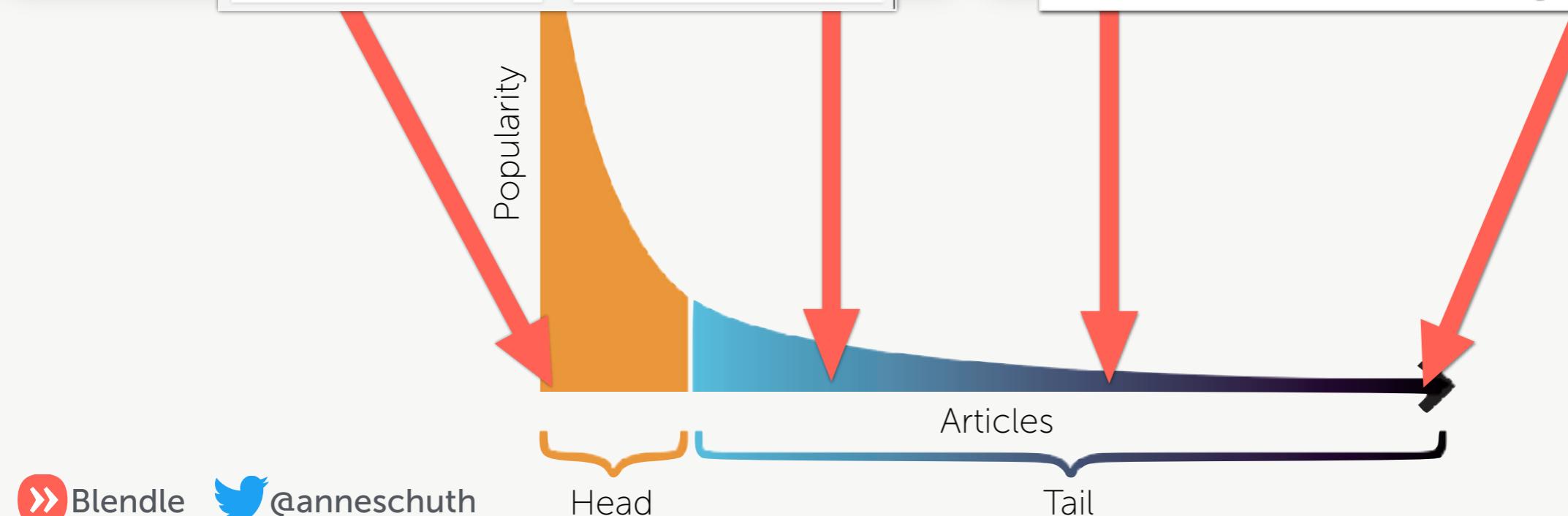
# The need for bubbles

The figure displays three separate browser windows side-by-side, each showing a different type of news article layout:

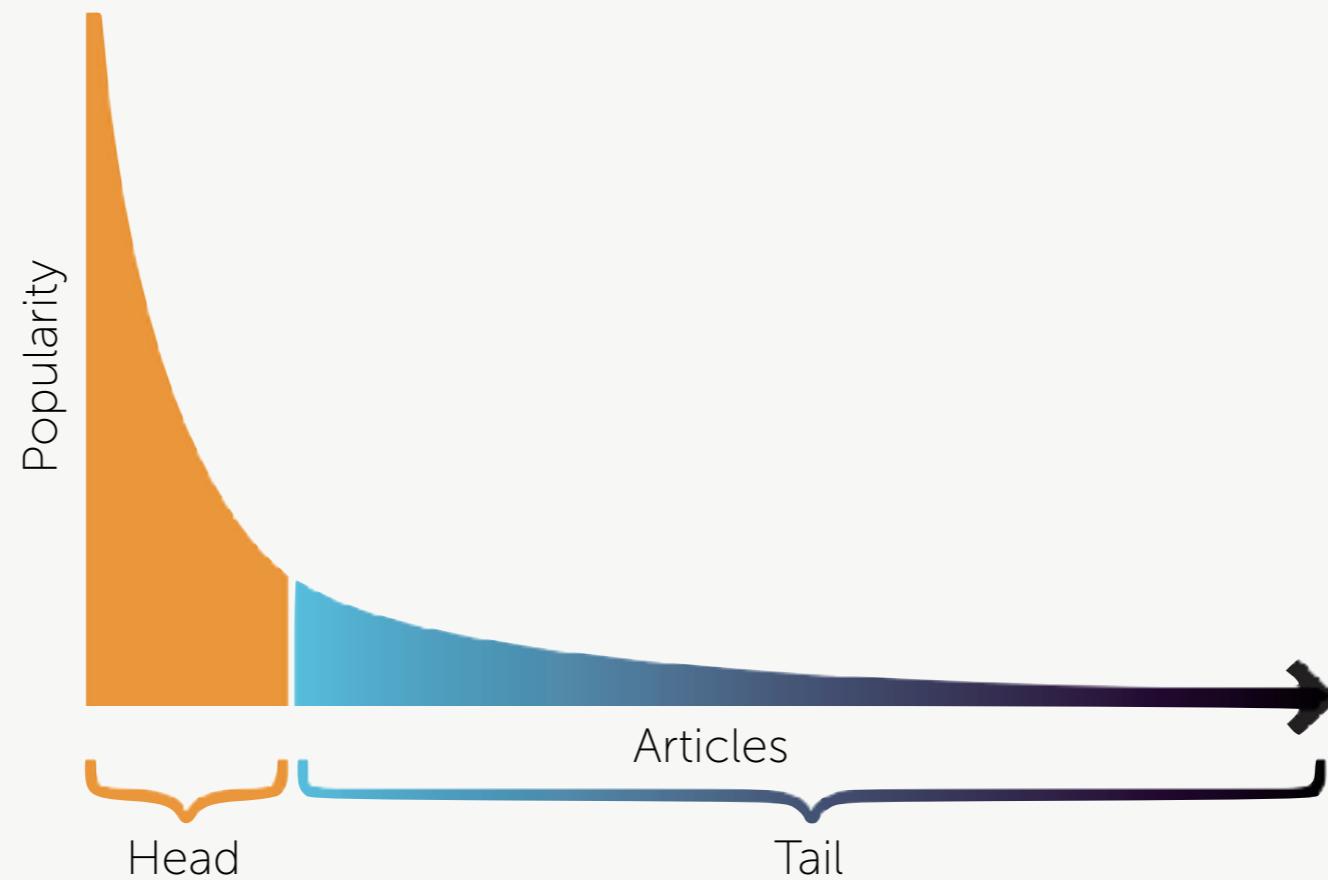
- Left Window (Lustiger.nl):** Shows a standard news article with a large headline "Grote jongens, nu in Jong Oranje", a byline "DANIËLDWARSWAARD", and a detailed text block about the national team's preparation for the Euro 2017 youth tournament.
- Middle Window (Dagblad Noorden):** Shows a similar article structure with a headline "Jaar geleden nog bij grote jongens, nu in Jong Oranje".
- Right Window (Leeuwarder Courant):** Shows a more structured layout with a sidebar on the left containing a "Colofon" section with author information and a "Good luck" button. The main content area includes a sidebar with social sharing options and a "Delen op de interwebs" section.



# The need for bubbles



# The need for bubbles



# How we personalise



# How we **personalise**

For you

# How we personalise

For you



# How we personalise



Author

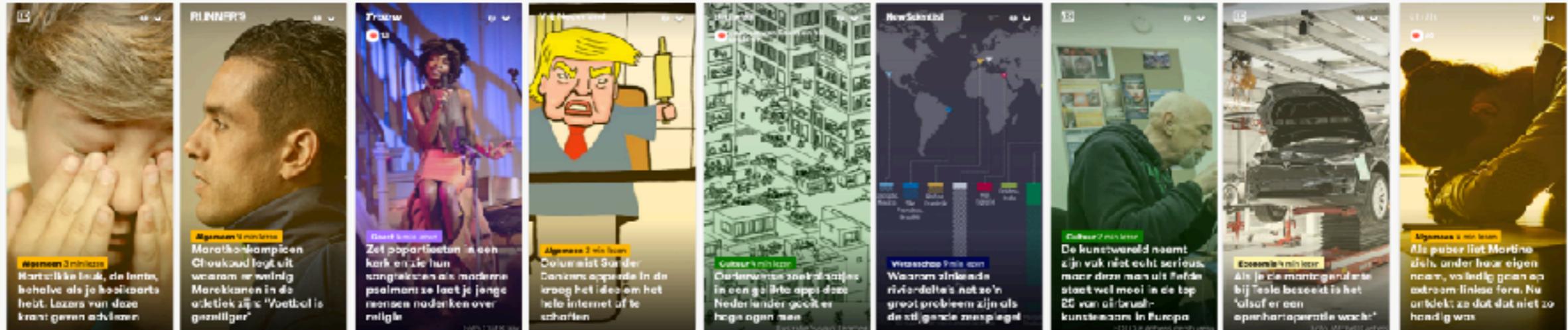
# How we personalise



# How we personalise



# How we personalise



For you

Author

Subject

Complexity

Length

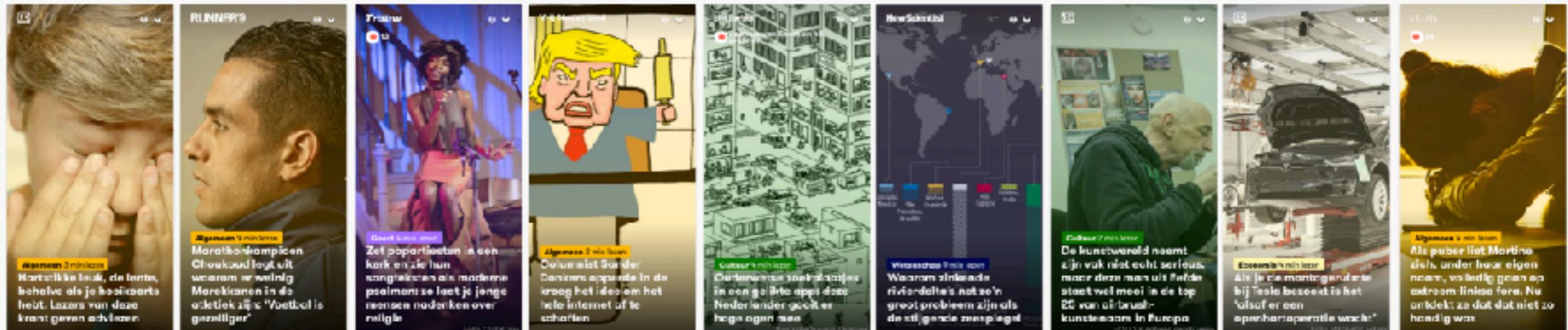
Sentiment

Feel

Popularity

...

# How we personalise

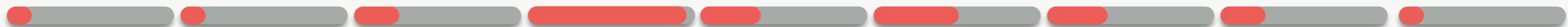


# How we personalise

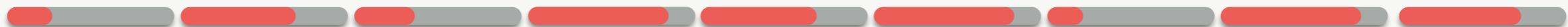


For you

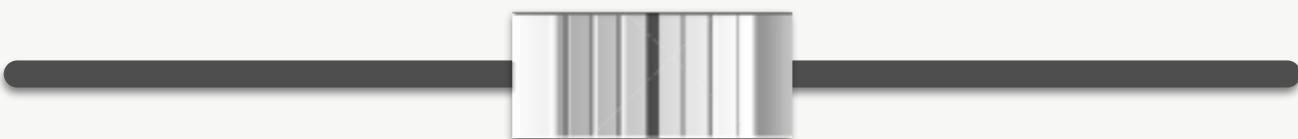
Author



Subject



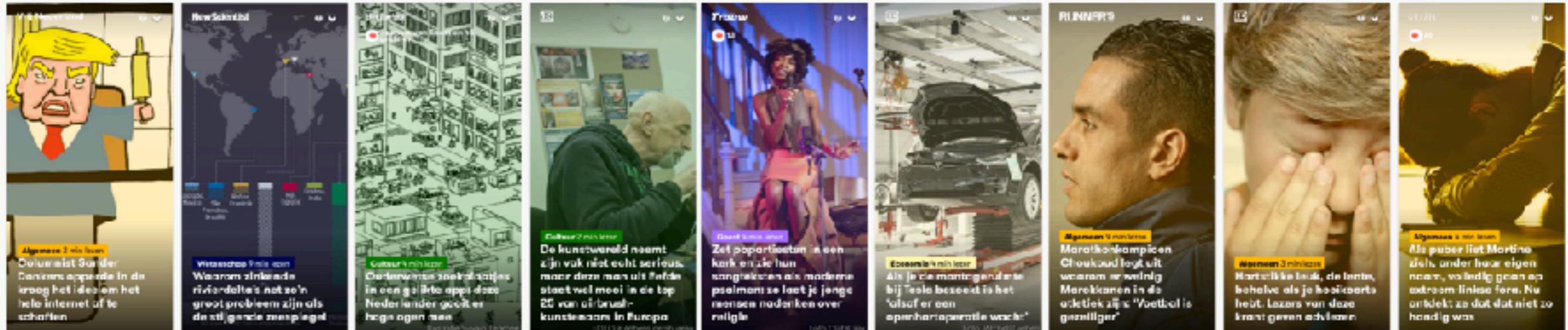
Author weight



Subject weight

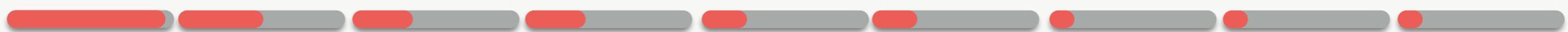


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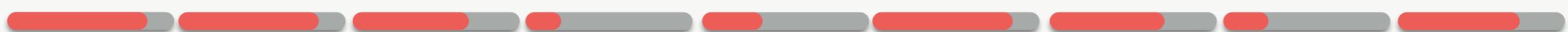


For you

Author



Subject



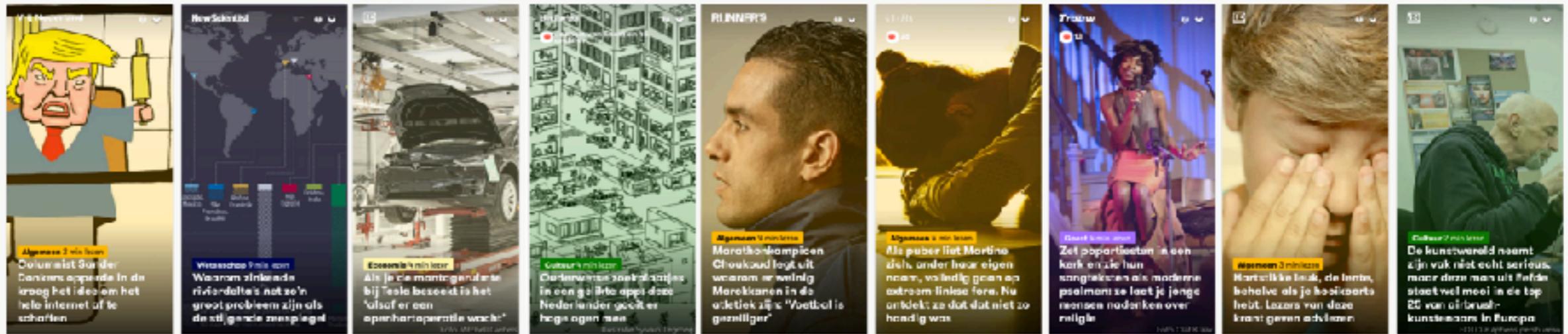
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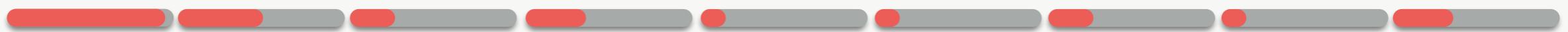
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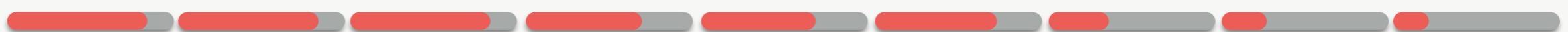
# How we personalise



Author



Subject



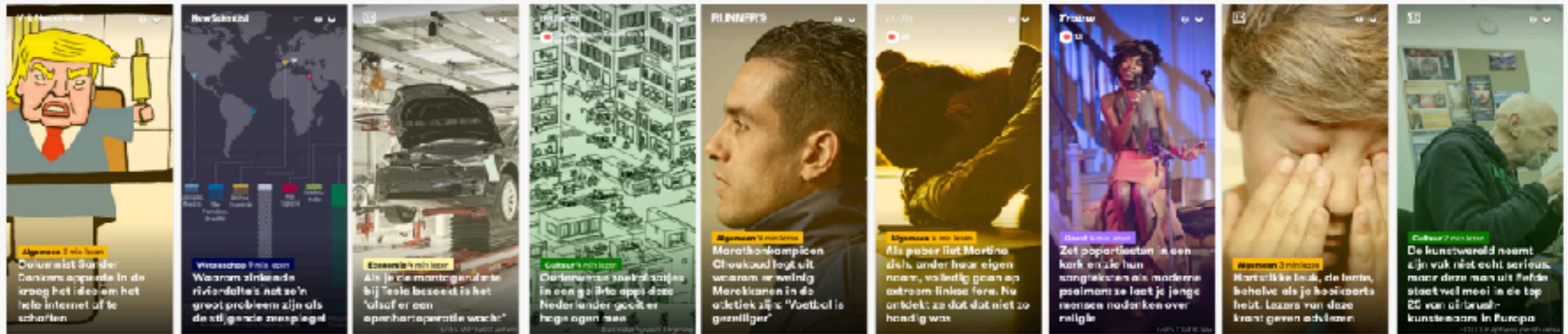
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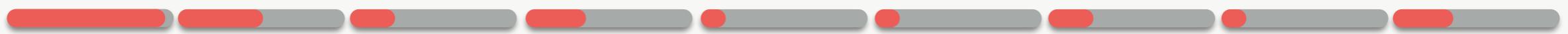


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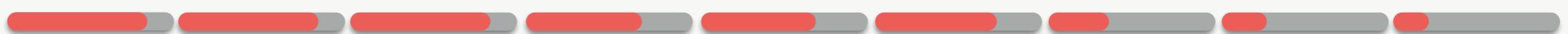


For you

Author



Subject



Author  
weight

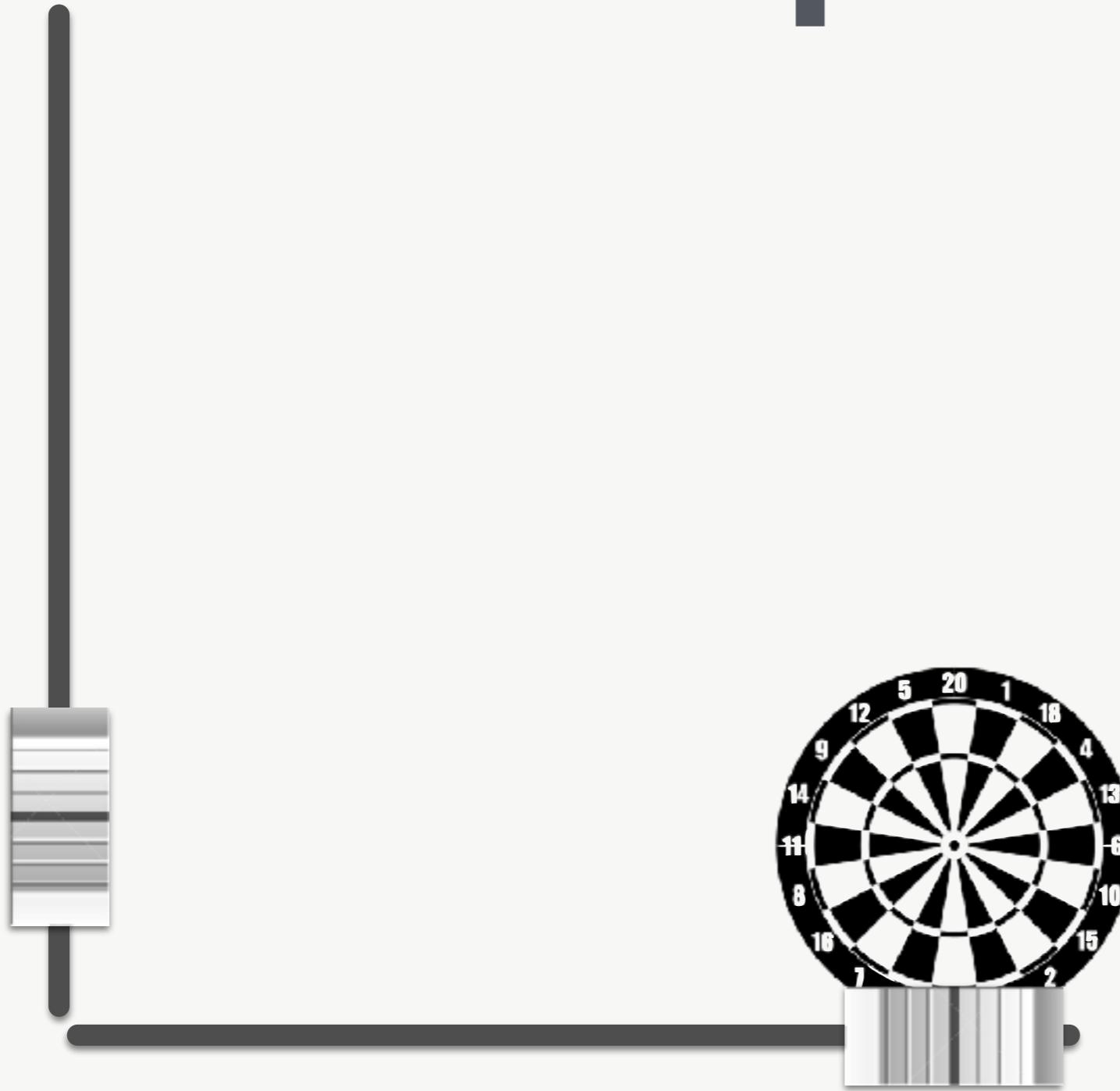


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# How we **personalise**

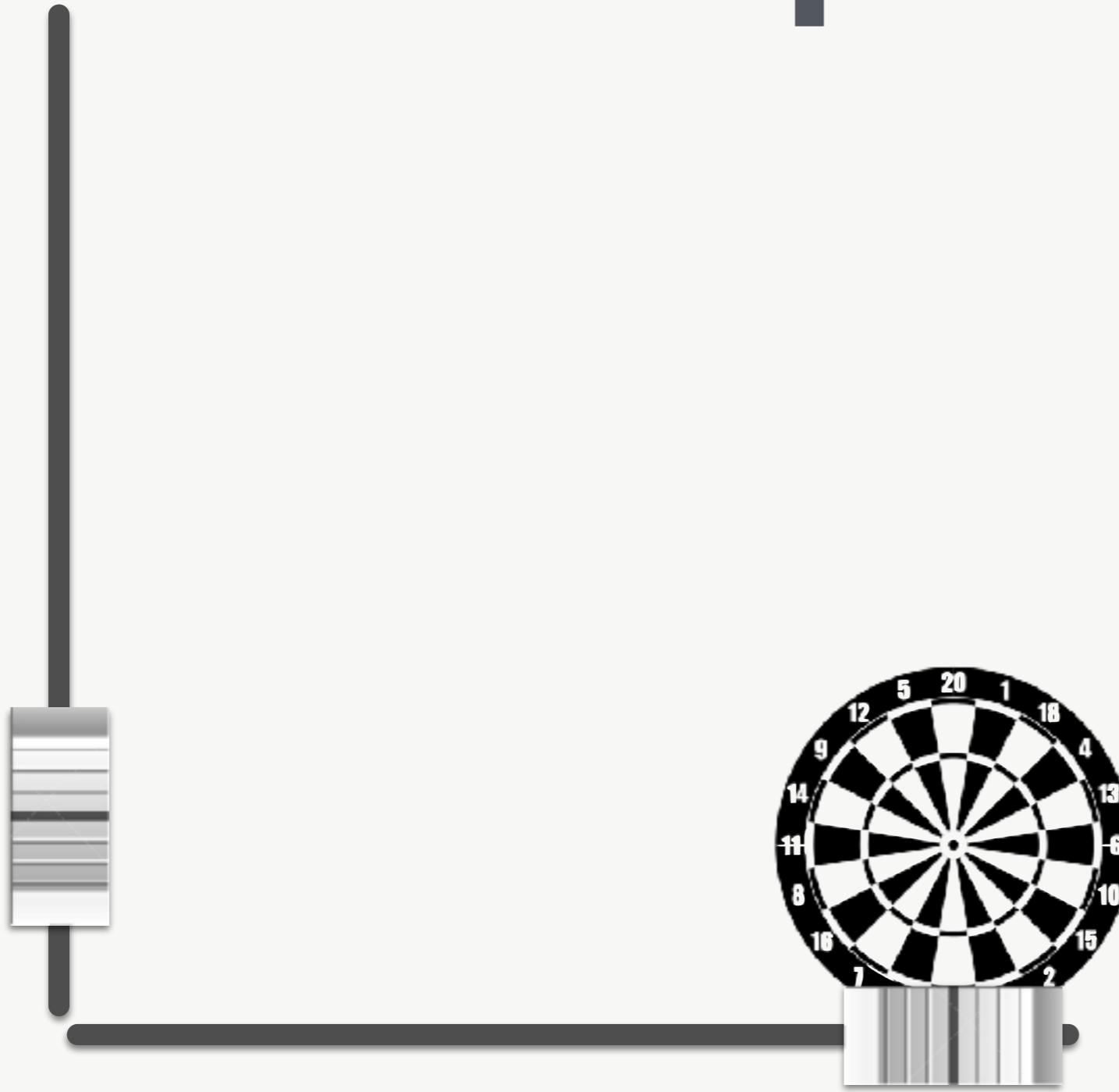
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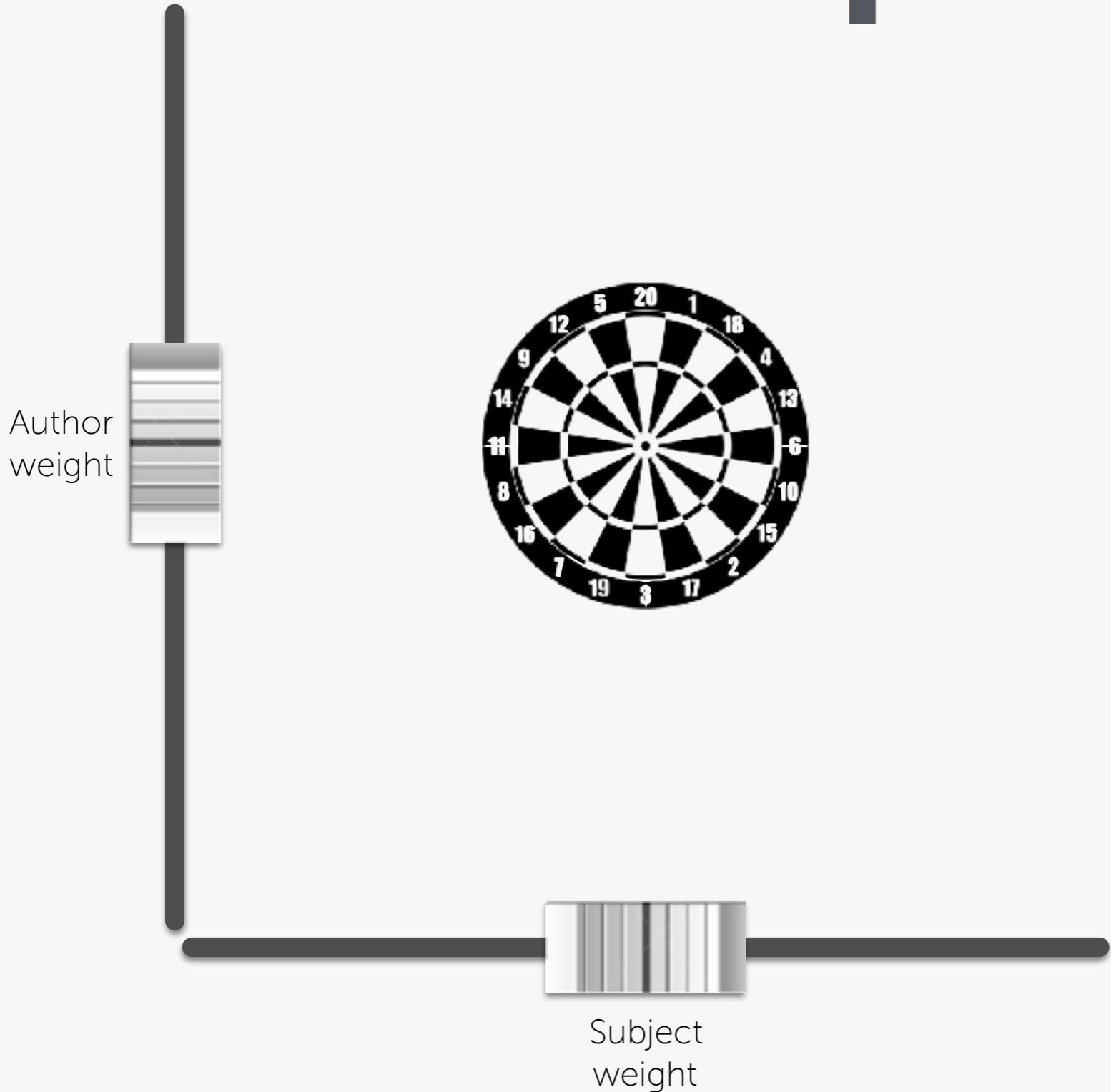
# How we **personalise**

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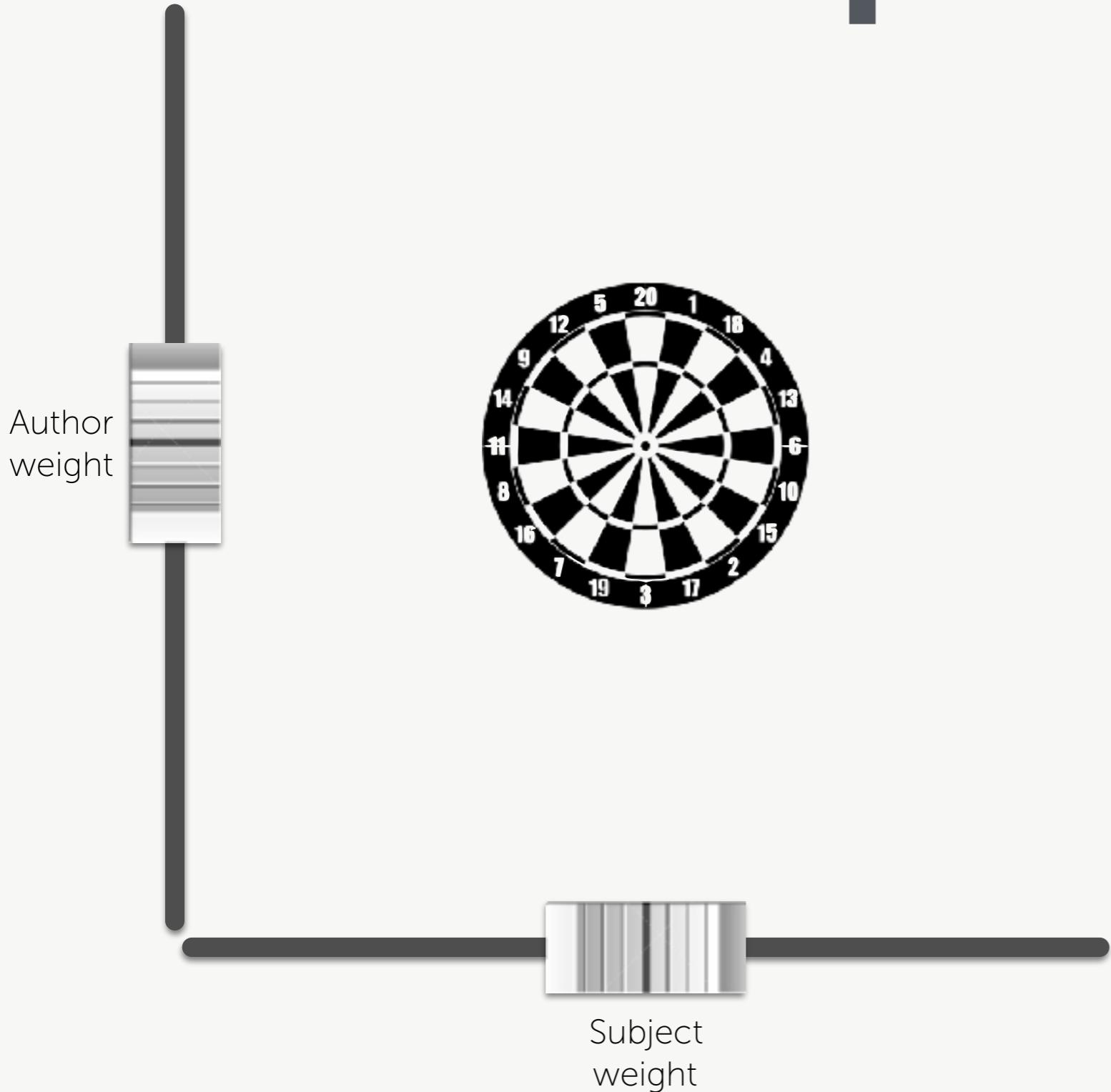


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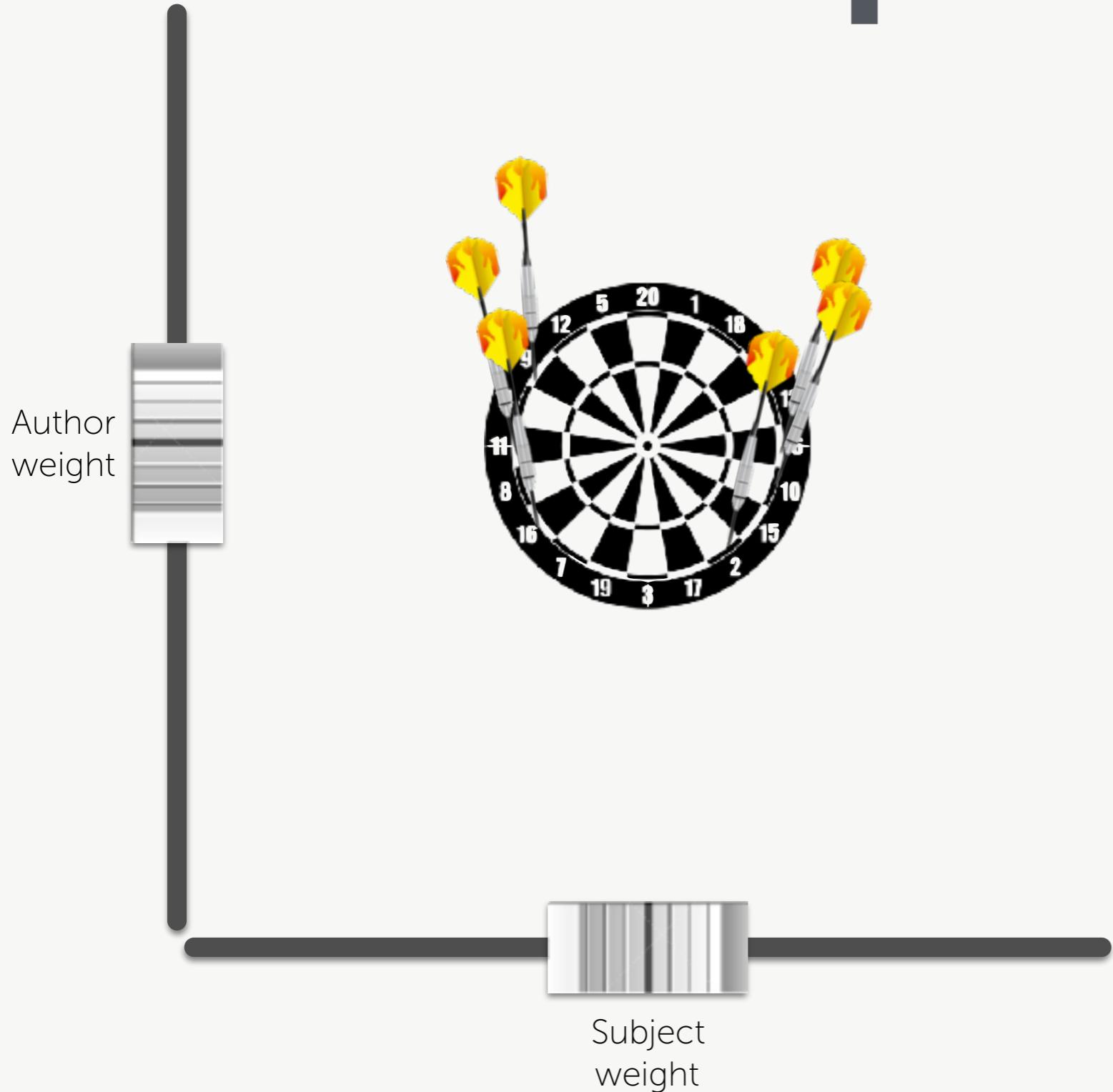
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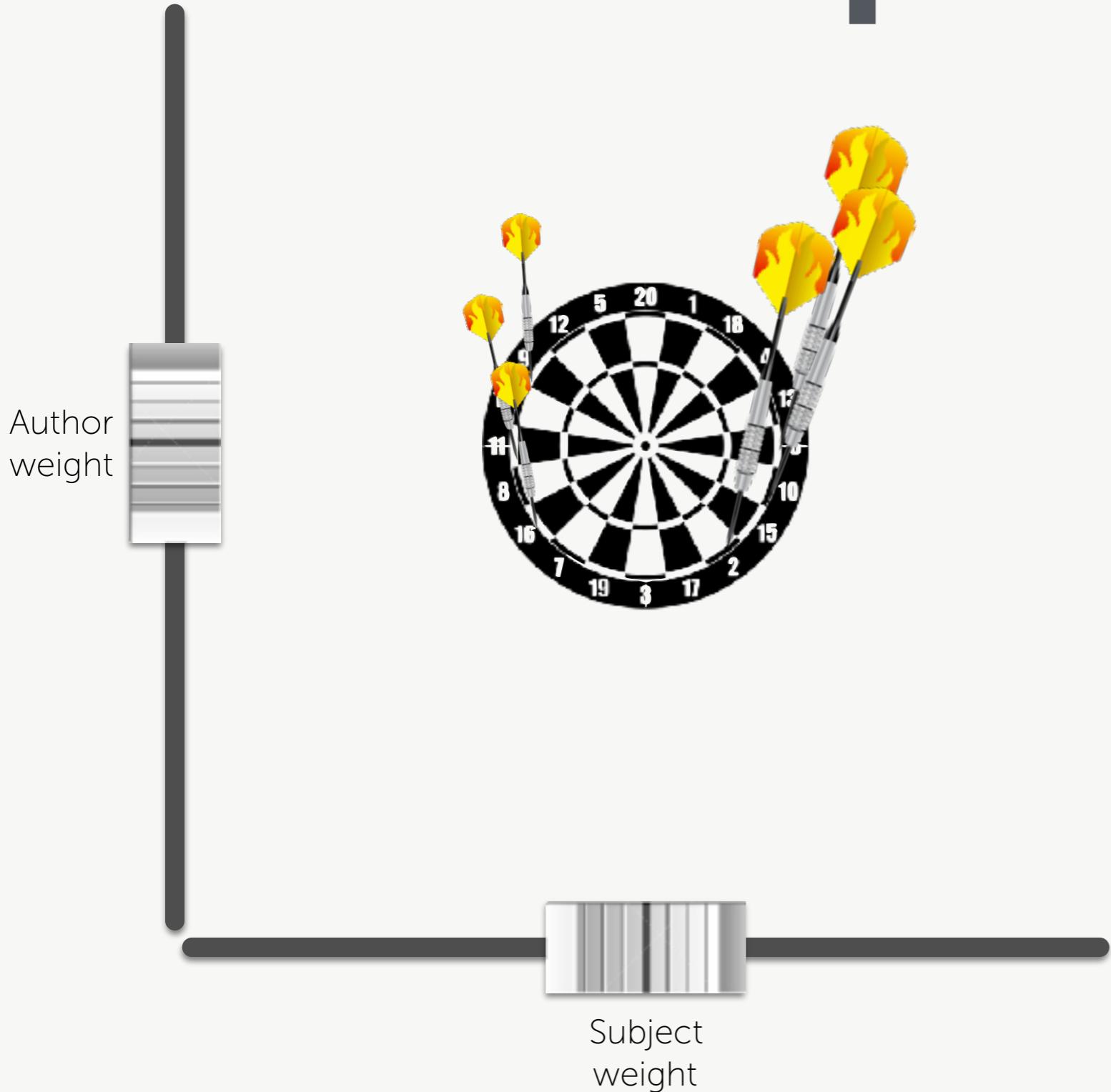
# How we **personalise**



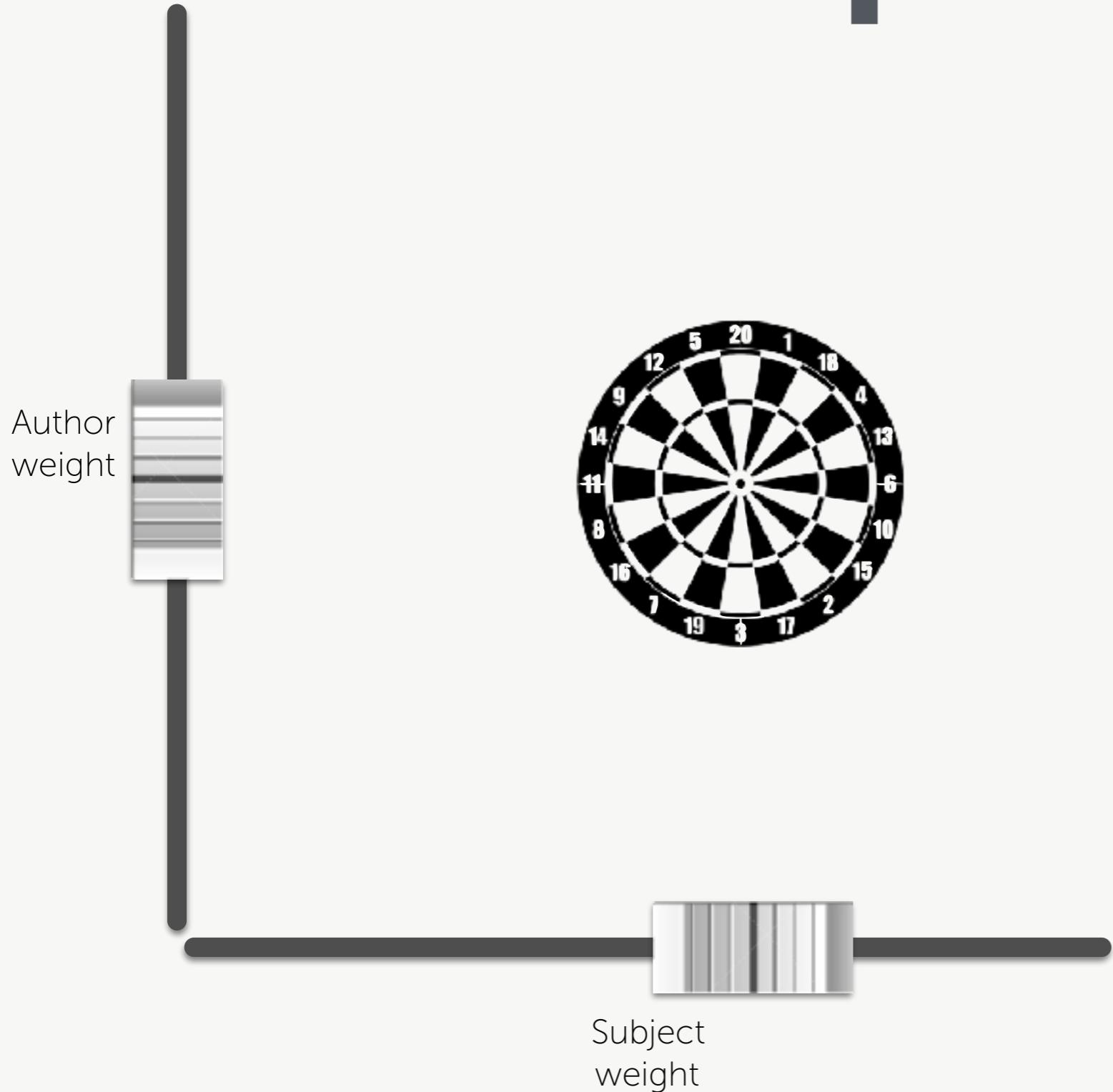
# How we personalise



# How we personalise

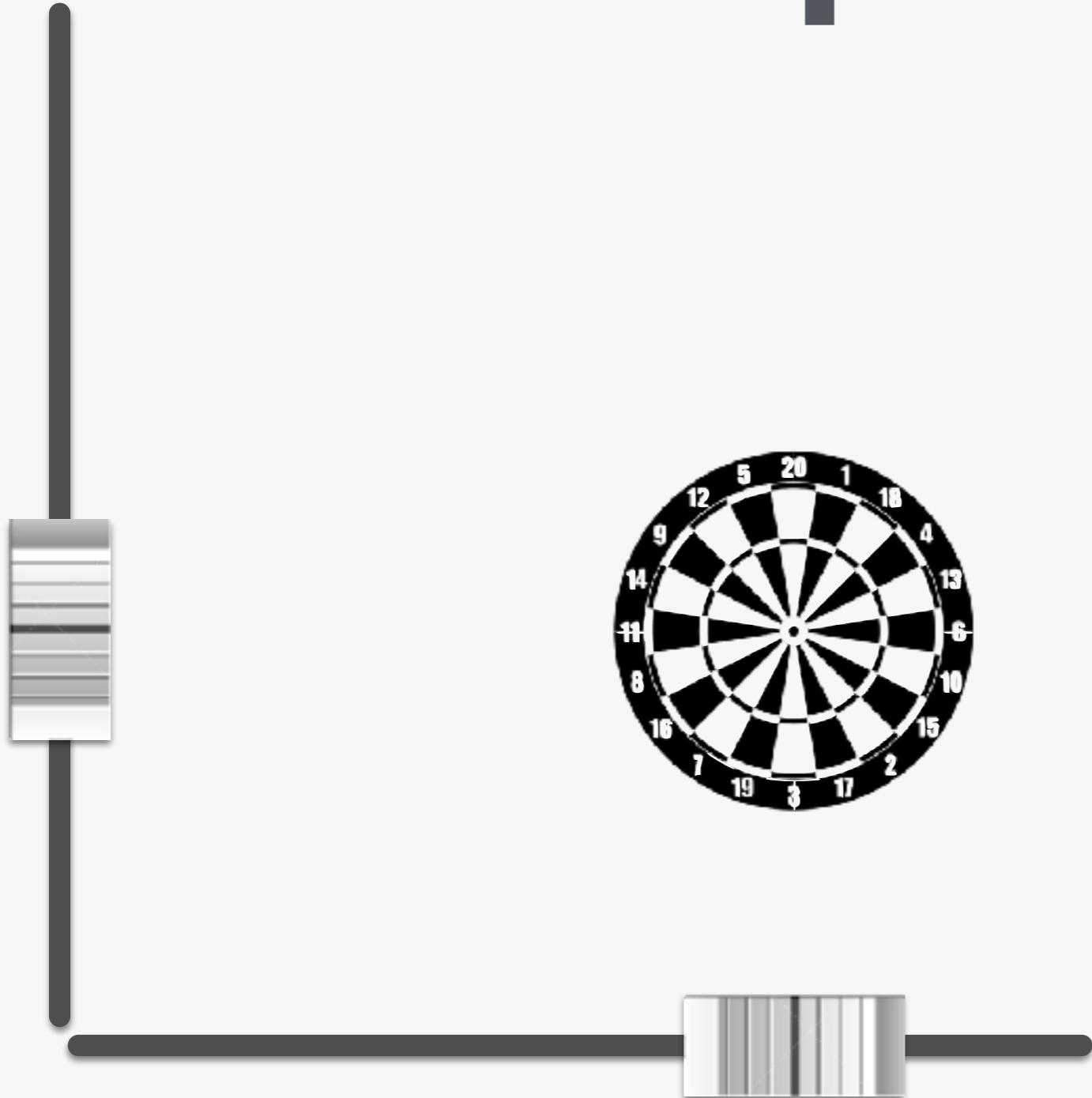


# How we personalise



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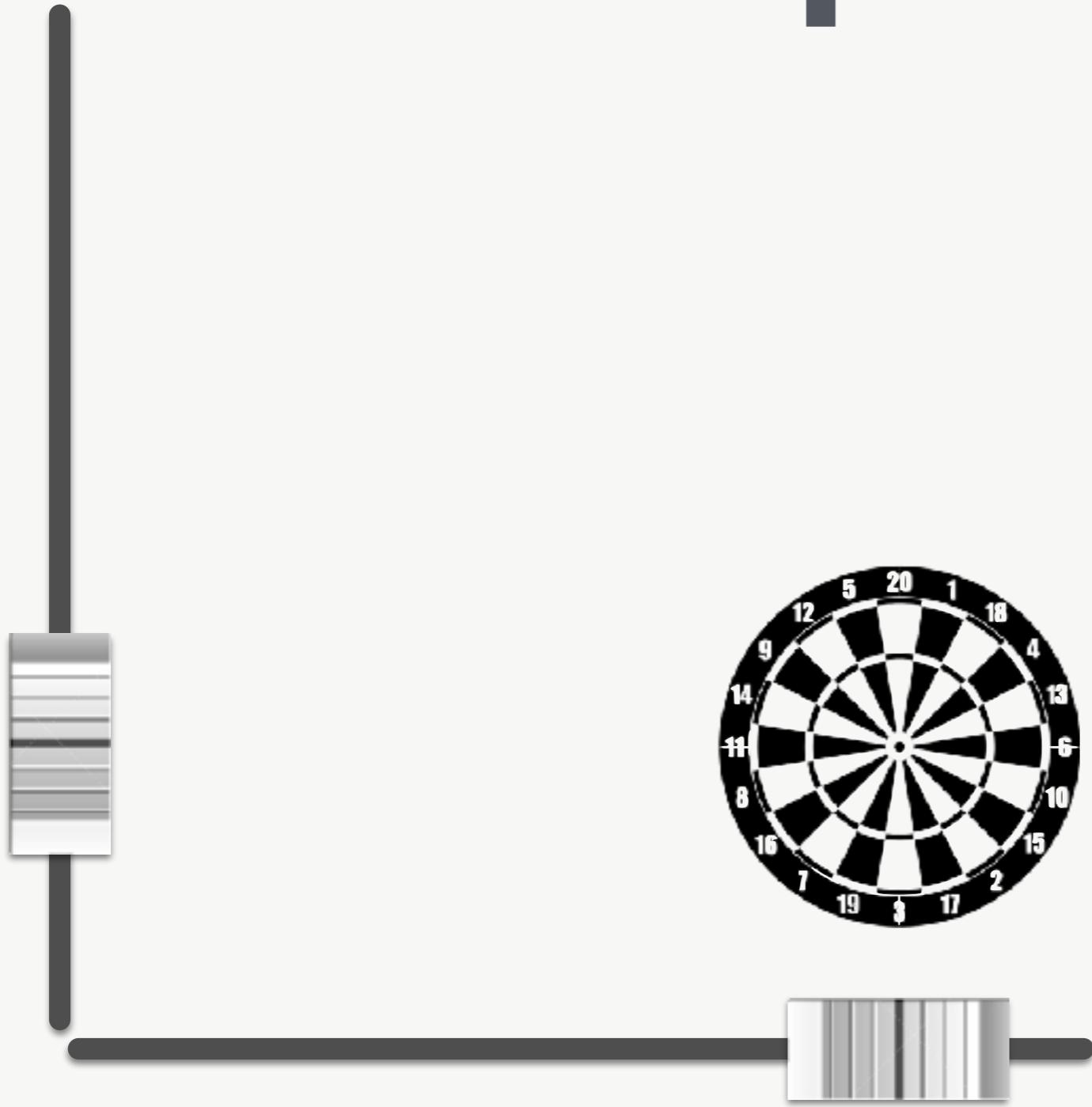
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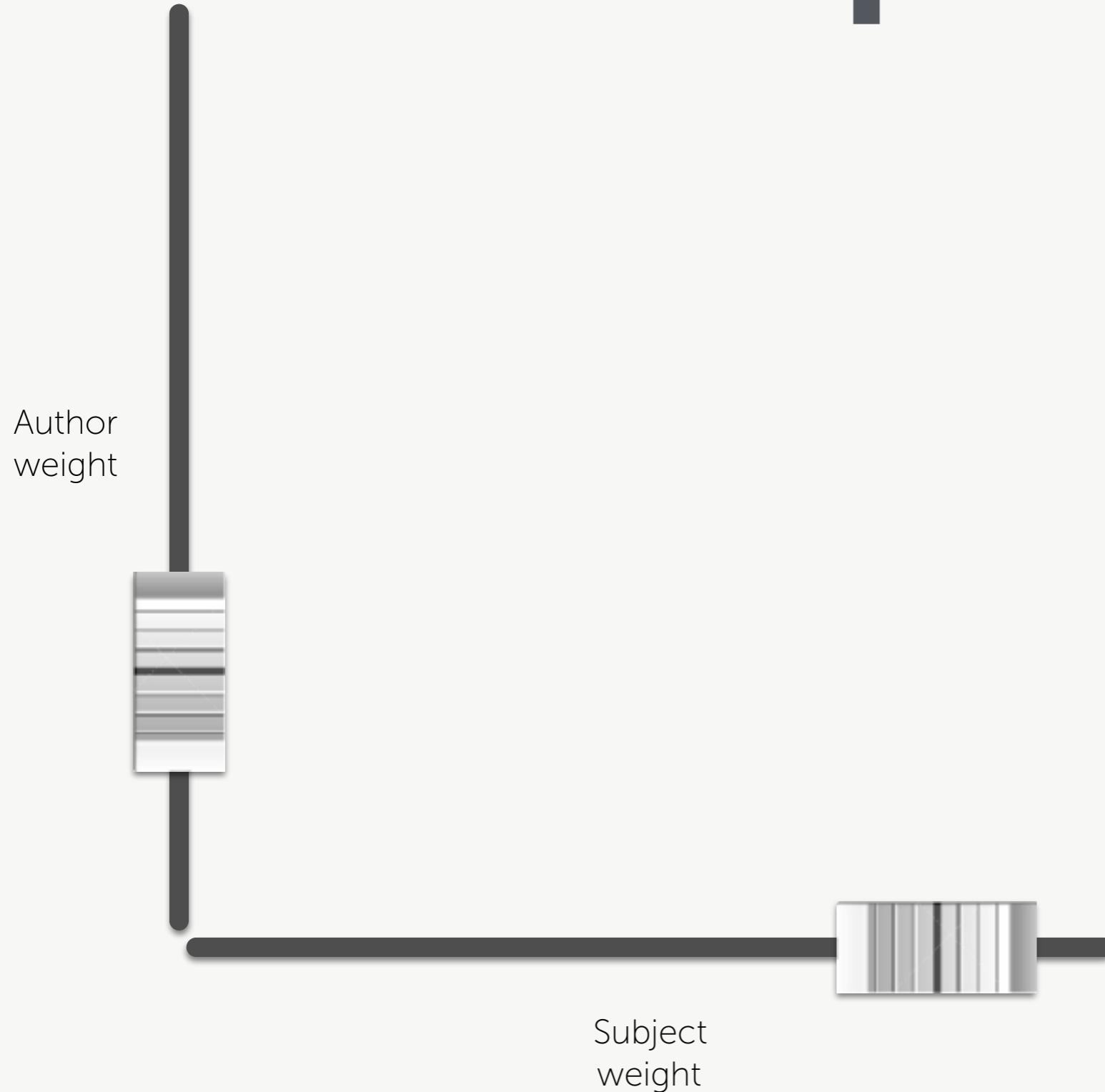
# How we **personalise**

Author  
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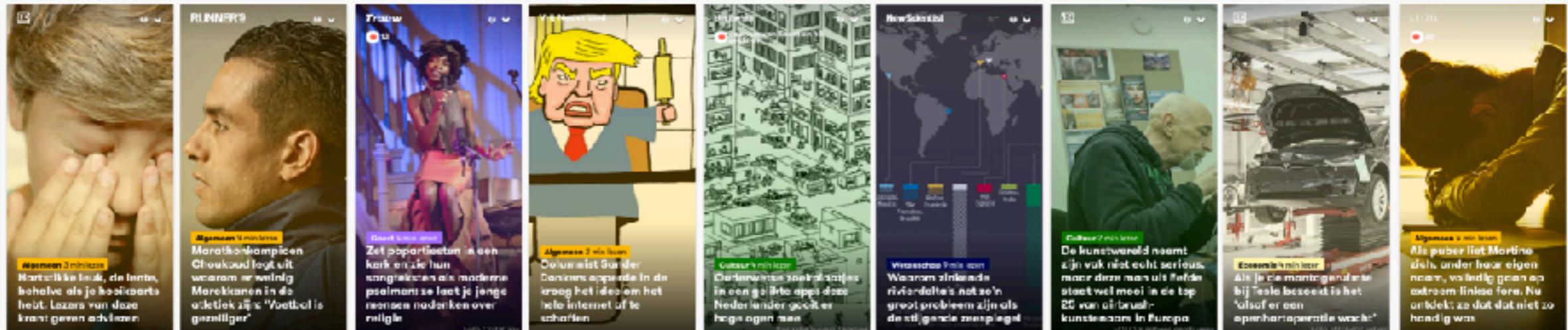


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# How we **personalise**

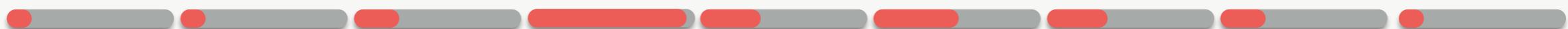


# How we personalise



For you

Author



Subject



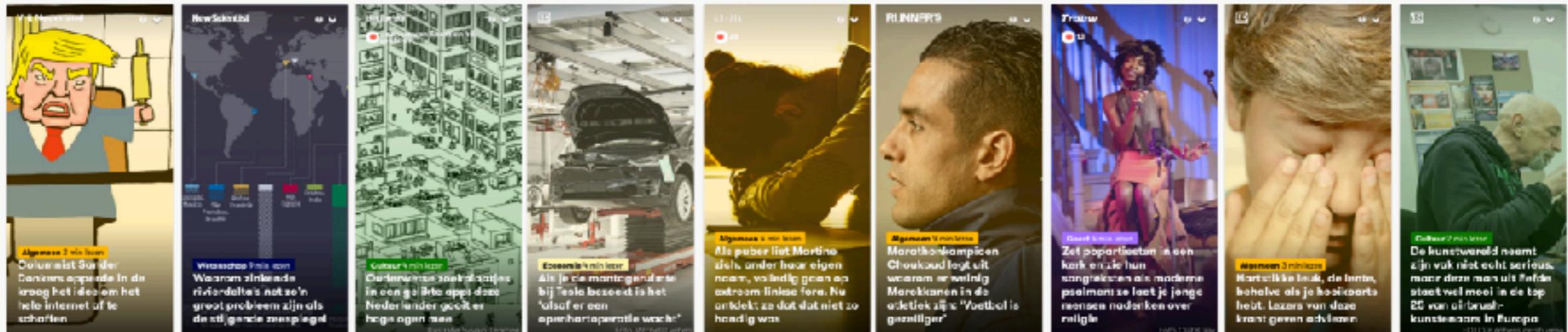
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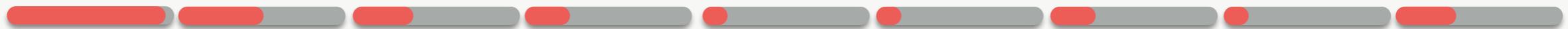


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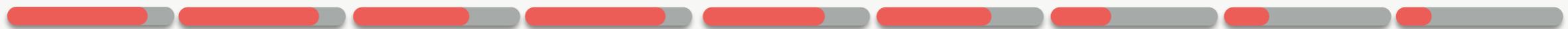


For you

Author



Subject



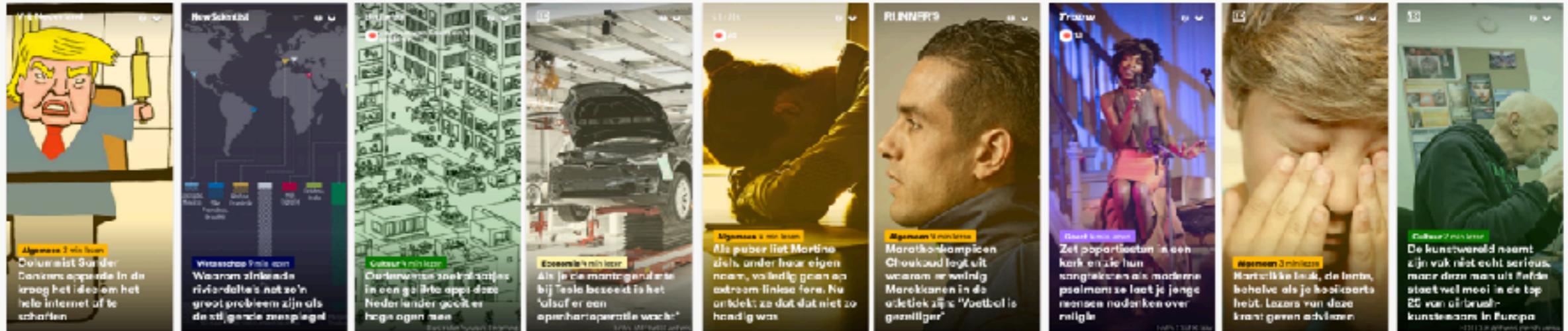
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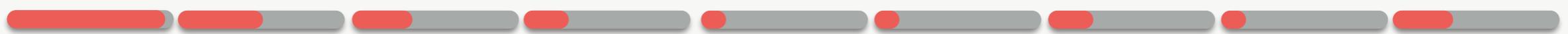


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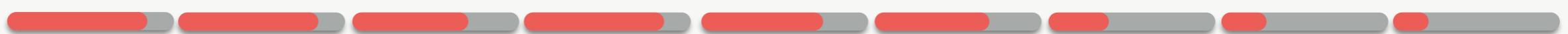


For you

Author



Subject



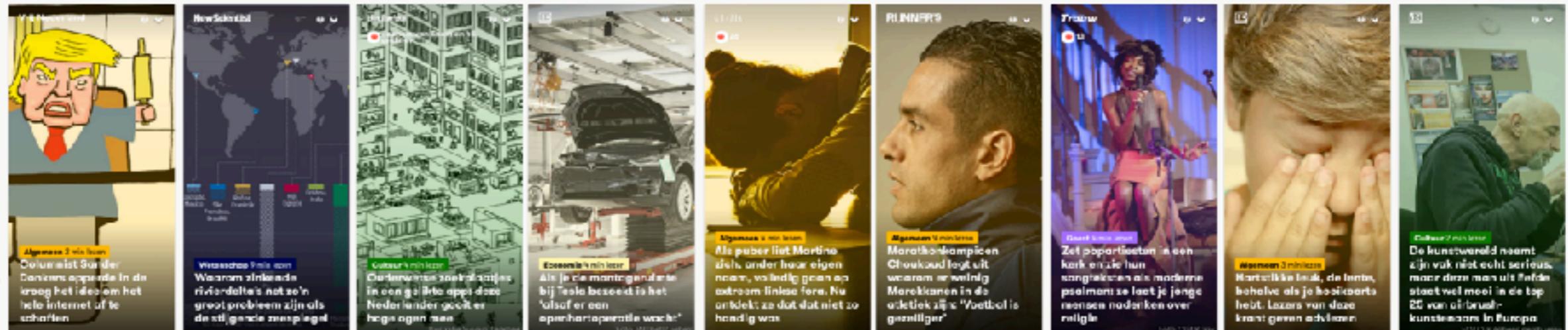
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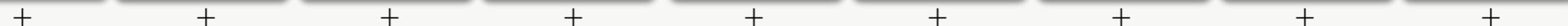
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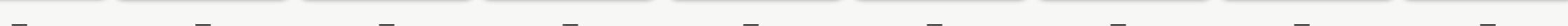
# How we personalise



Author



Subject



Relevance



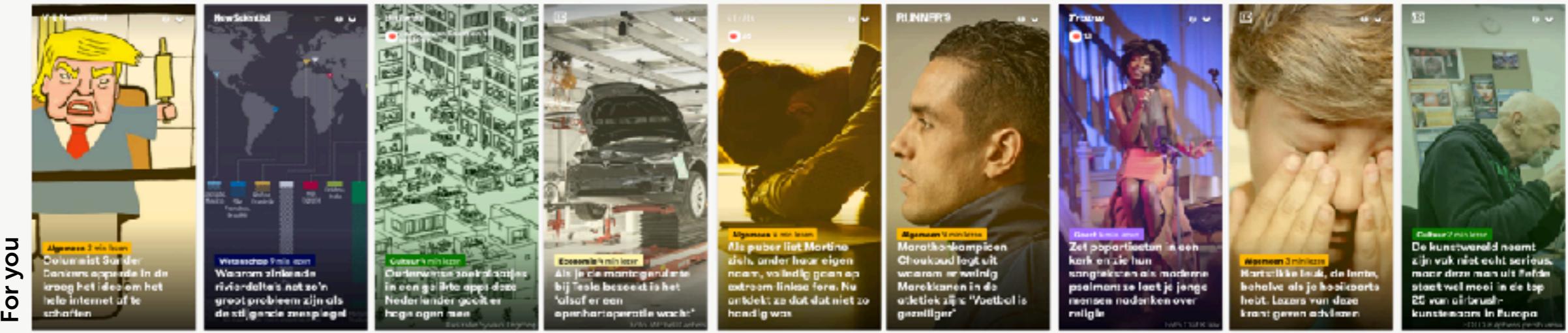
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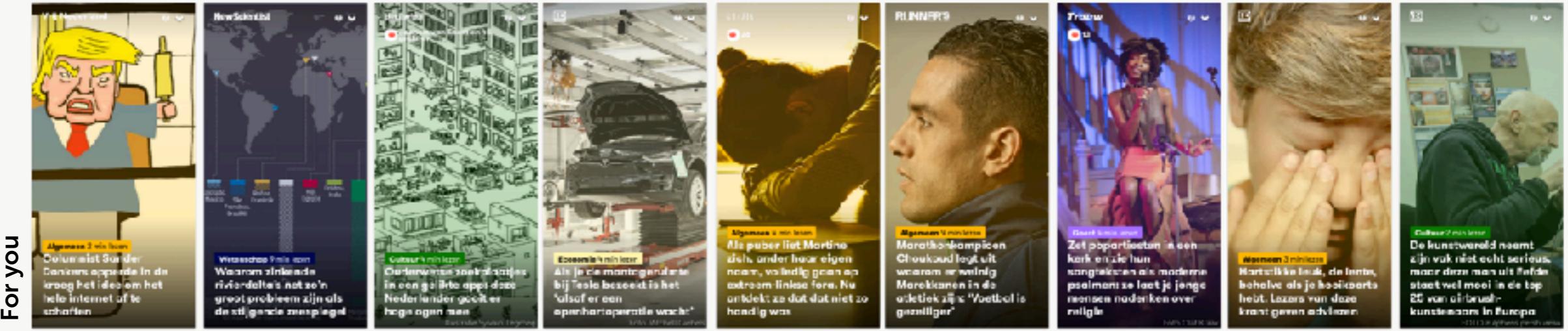


# How we personalise



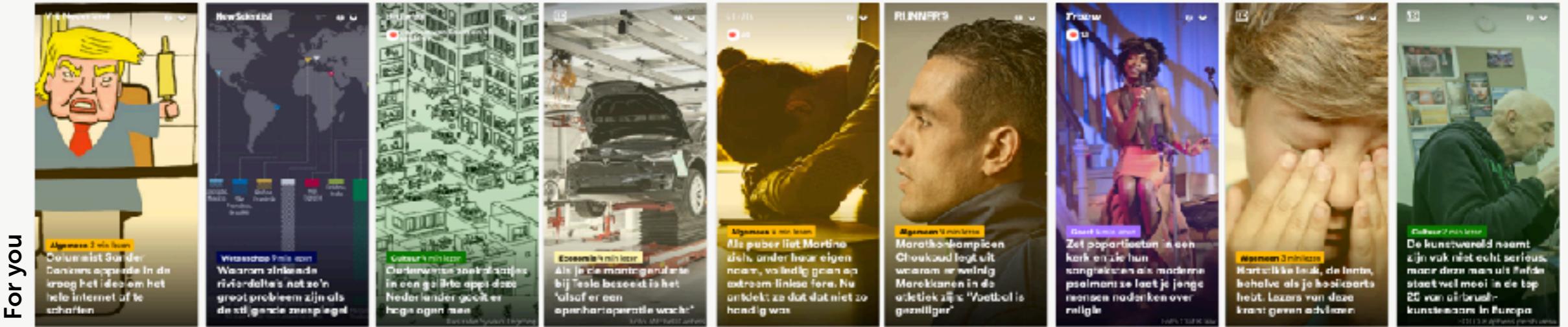
Relevance

# How we personalise



Relevance

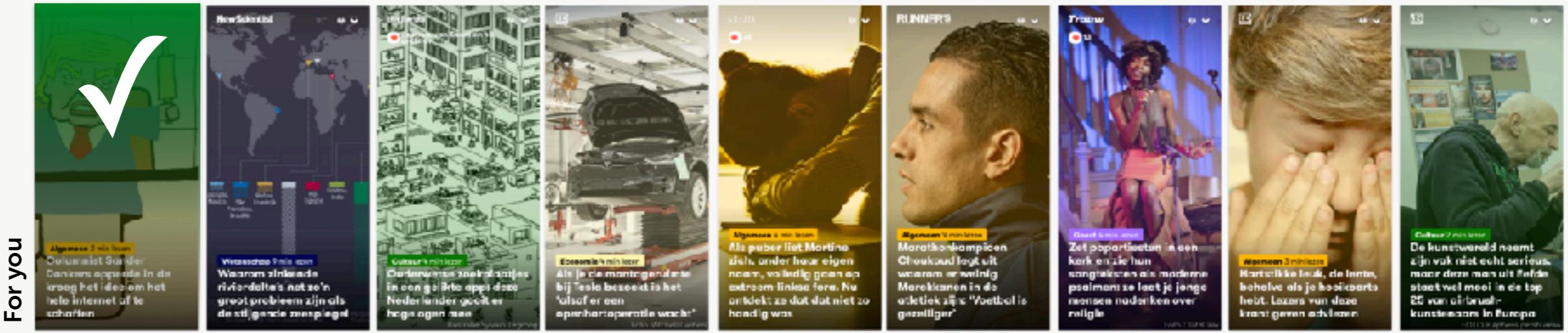
# How we diversify



For you

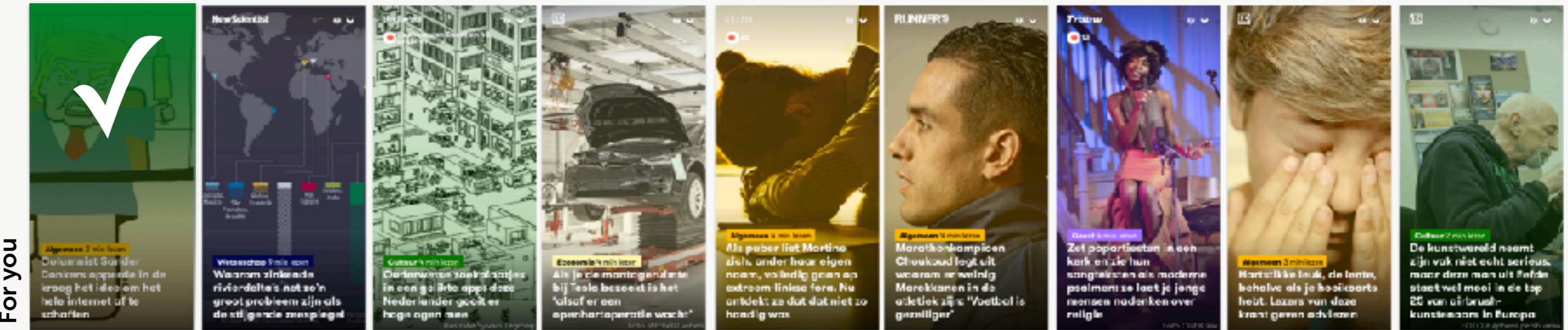
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# How we diversify



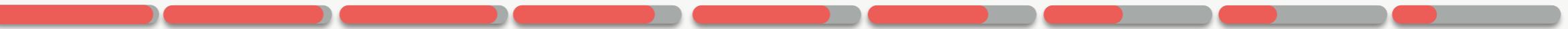
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# How we diversify



For you

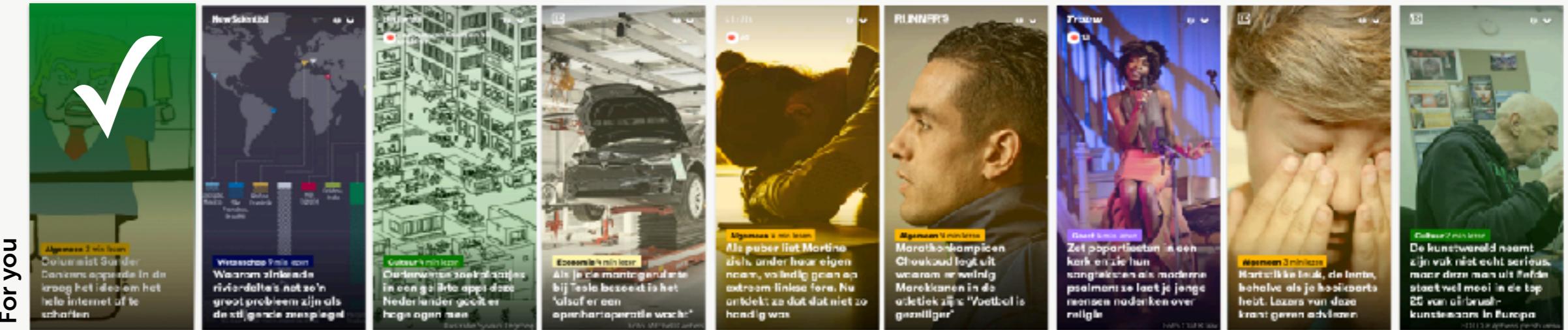
Relevance



Similarity



# How we diversify



For you

Relevance



Similarity



# How we diversify



Relevance



Similarity



# How we diversify



Relevance



Similarity



# How we diversify



For you

Relevance



Similarity



# How we diversify



For you

Relevance

Similarity



Blendle



@anneschuth

# How we diversify



For you

Relevance



Similarity



# How we diversify



Relevance



Similarity



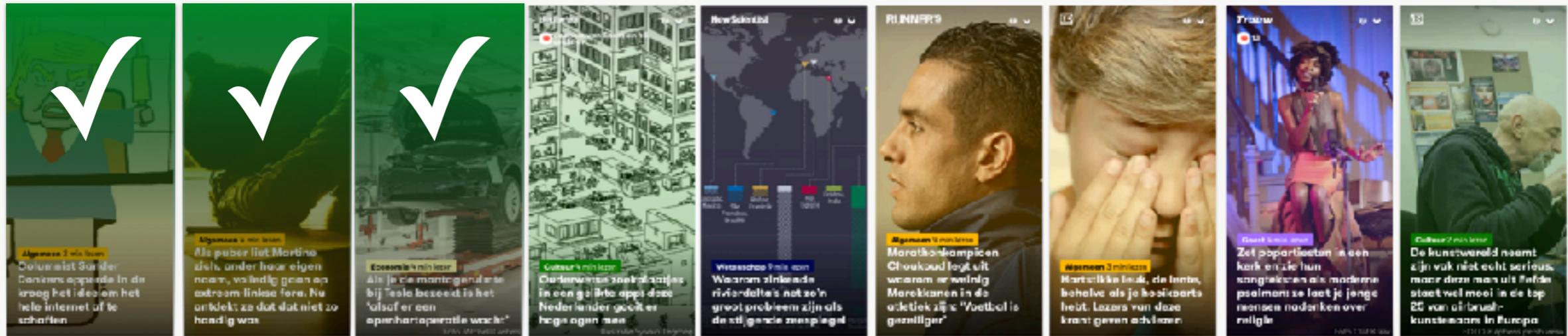
# How we diversify

For you



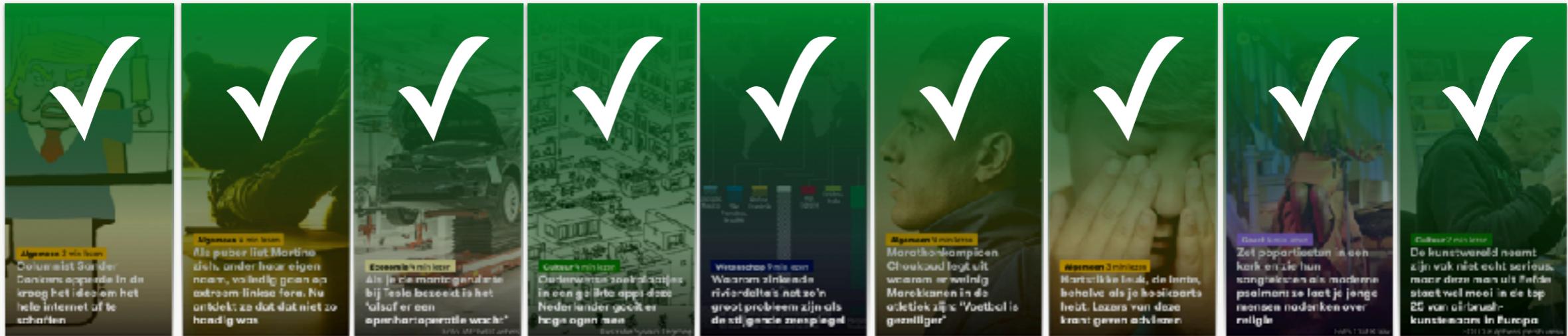
# How we diversify

For you



# How we diversify

For you



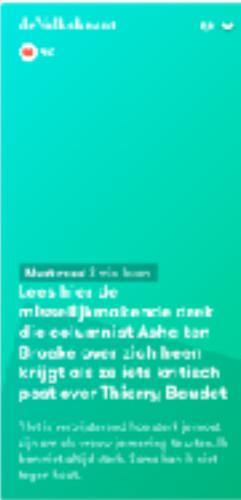
# How we diversify

For you



# How we diversify

## Must Reads

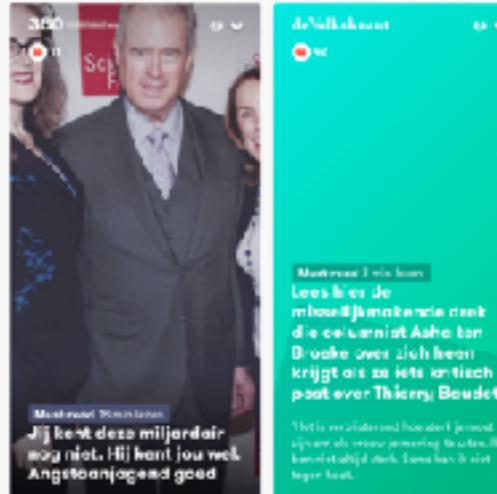


## For you

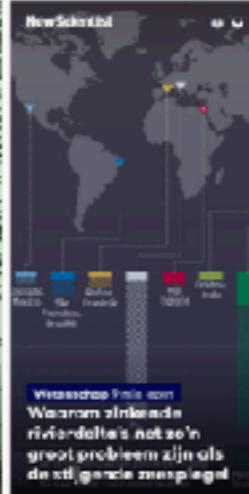


# Making and Breaking Bubbles

## Must Reads



## For you



## » Making Bubbles

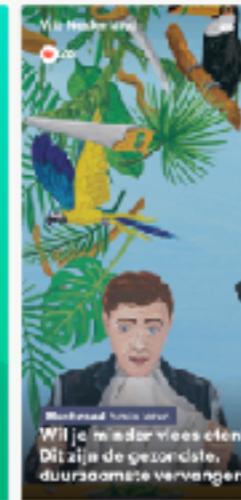
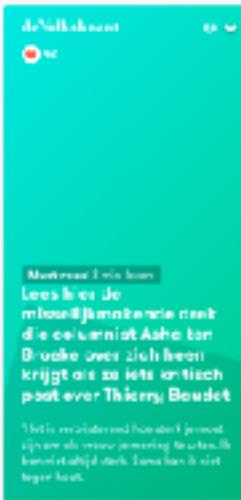
- » Onboarding
- » Reading history
- » Explicit feedback

## » Breaking Bubbles

- » Editorial selection
- » Must reads
- » Diversification
- » Little (no) popularity

# Blendle and Bubbles

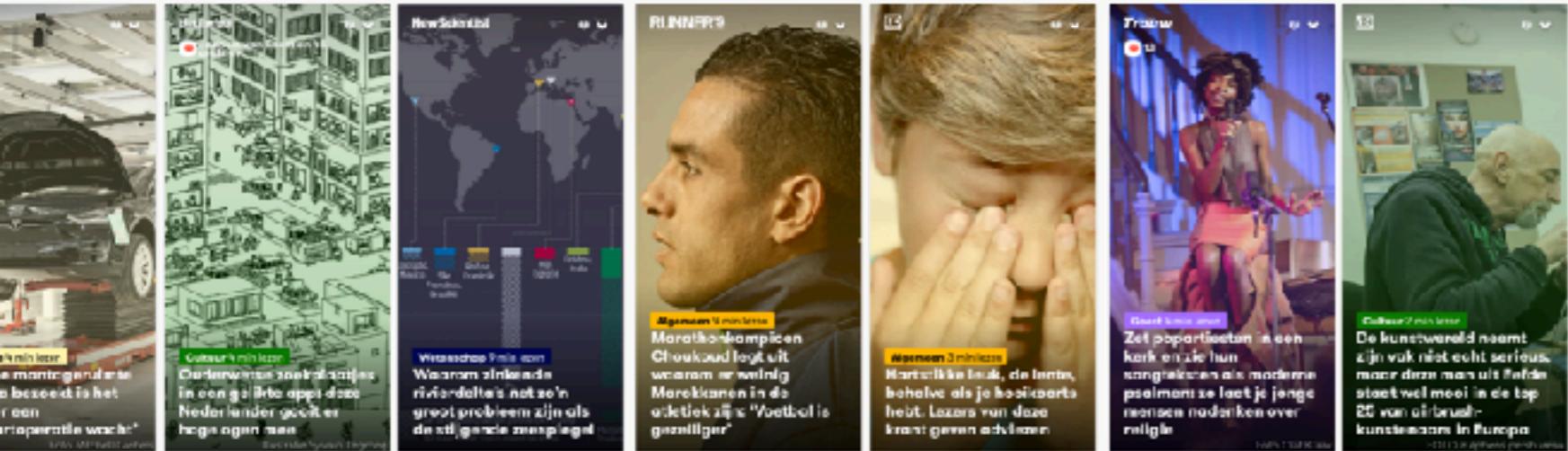
## Must Reads



## For you

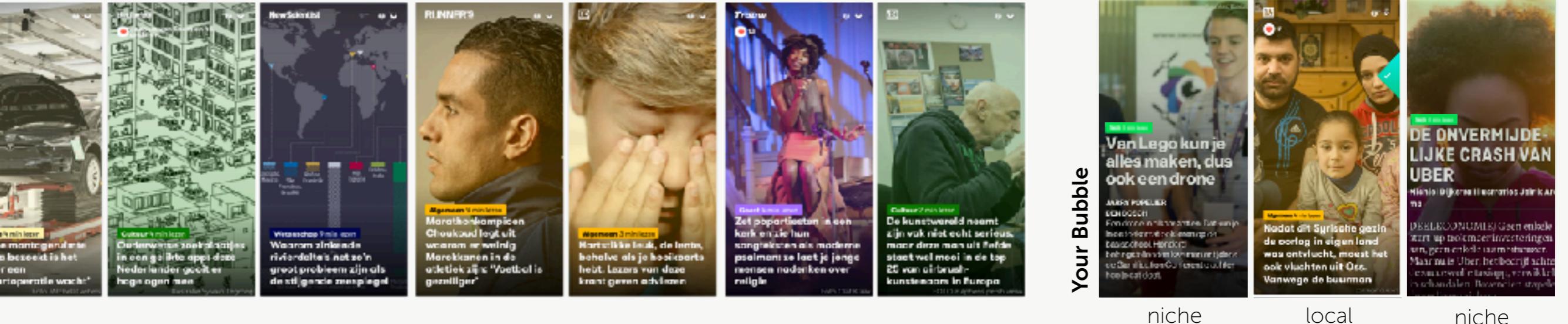


# Your Bubble



Your Bubble

# Your Bubble



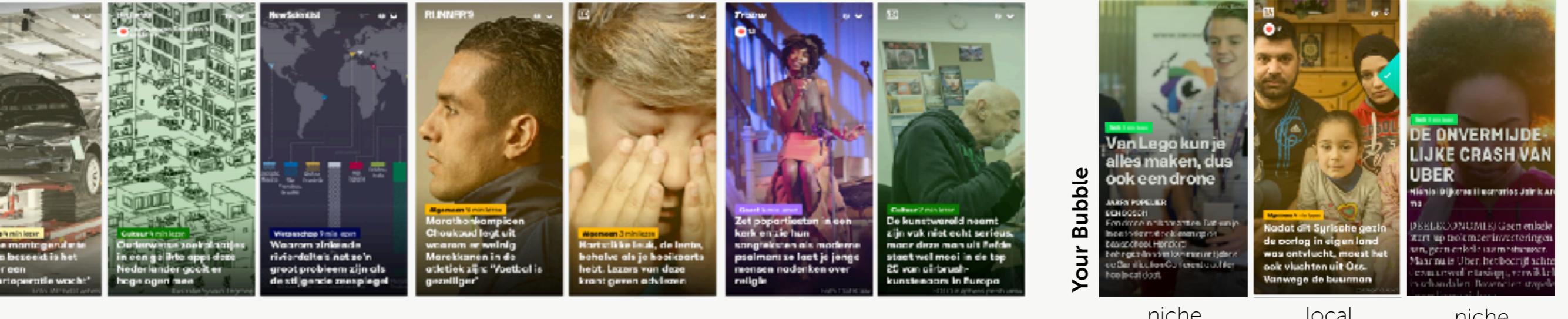
Your Bubble

niche

local

niche

# Your Bubble



## » Niche bubbles

- » Very specific interests
- » Localised
- » Personalised surprise



# Blendle Recommendations



**Sign of Time #14: Digital Consciousness**  
**Anne Schuth, data scientist**