

carries most





Functional

set in *Fixel* from AlphaBravo



set in *Search* from PintassilgoPrints

Traditional

set in NN Kontrad from Nouvelle Noire



NOCER

set in SFT Schrifted Sans from Schrifteria



set in *Streco* from Sophia Tai



set in Avril from Blaze Type

Delicate

Express it with the

of Typography!







ficharacters

Accessionty









Atty = Blind

Blind = Screen reader

Screen reader = Technical

Technical 7 Designer















510<

Source: IAPB Vision Atlas, 2020

Mild visual impairment

nog

to severe





Visual acuity

Light sensitivity

Color vision

Field of vision







needs to make type accessible to these









It has to look ugly It has to look the same r_{00} Ridiculous spacing r_{00} Make it high contrast Sans-serif is the best







What the





READABLETV and EGBLETV

is making text pleasant to read



is about character recognition



A11Y MYTH







Font Follows









In logos, headlines or other big short text



more than one line of large text

Don't use very stylized fonts for reading text

Prannentic fonts won't work for



Enter your password





Don't let people guess in critical situations

Enter your password



Make it absolutely clear when it has to be



and when not.

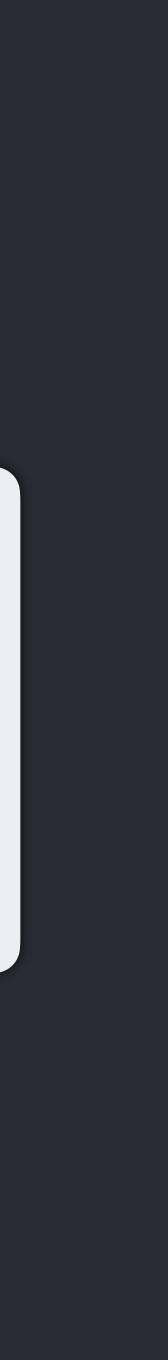
Pick the right category for body text



Slab

Serif

 \checkmark



A11Y MYTH

They take my Series and







EBU CLEAR PRINT GUIDELINES

Thank you for downloading the EBU clear print guidelines for producing information that is also legible for persons with reduced vision.

This document offers basic principles with good practice examples that you can easily apply in all your printed and electronic communication activities.

Making your texts accessible benefits people with sight loss as well as a far wider audience: the general public. By implementing the principles of Inclusive Design (also called Universal Design) you too can make an important contribution to a more accessible and inclusive society!

euroblind.org/publications-and-resources/guidelines

1.3 Font family/type

Choose standard fonts with easily recognizable upper and lower case characters, without serifs (sans serif).

Arial, Verdana, Helvetica are good choices.

Do not use complicated or decorative fonts, serif fonts such as Times new Roman, nor handwriting type fonts.

Below an illustration of a good font type, followed by examples of fonts you should avoid:

Arial is a good choice

Avoid Times New Roman type fonts and handwriting type fonts

1.4 Font size

Keep text in a large font, preferably between 14pt - 16pt - 18pt Arial or similar. Note that, depending on the font type you choose, you may need to adapt the pt value to match the Arial 14-16-18 sizes.

Below two illustrations. First a good font size example, followed by a size you should avoid:

Arial 16 is a good font size

Arial 9 is a too small font size

euroblind.org/publications-and-resources/guidelines

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Roman, nor handwriting type fonts.

should avoid:

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adapt the pt value to match the Arial 14-16-18 sizes.

you should avoid:

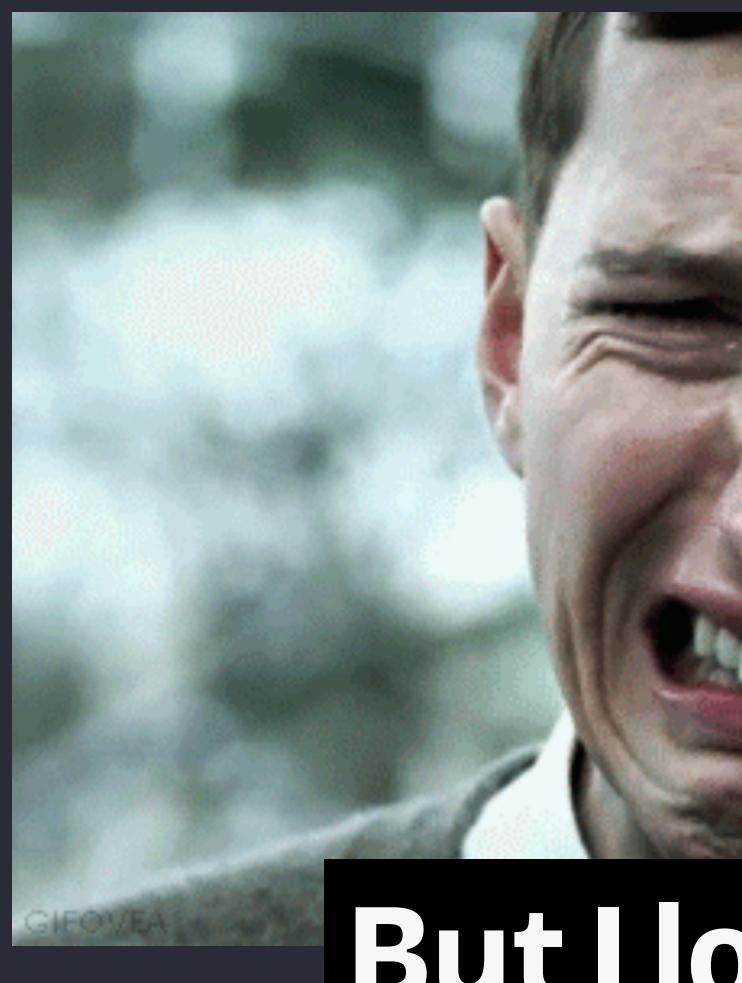
Arial 16 is a good font size

Arial 9 is a too small font size

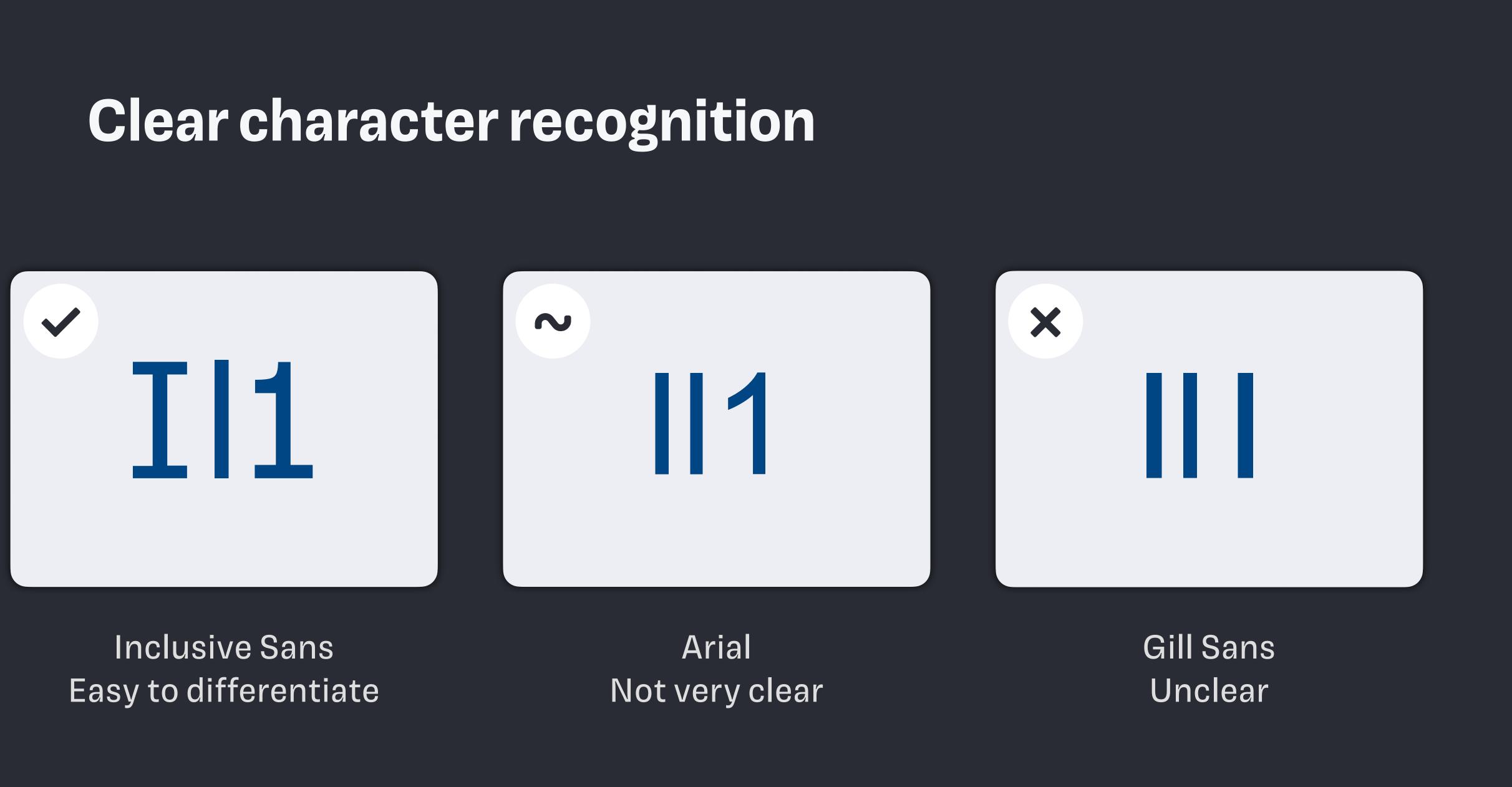
euroblind.org/public

- **Choose standard fonts** with easily recognizable upper and lower case
- Do not use complicated or decorative fonts, serif fonts such as Times new
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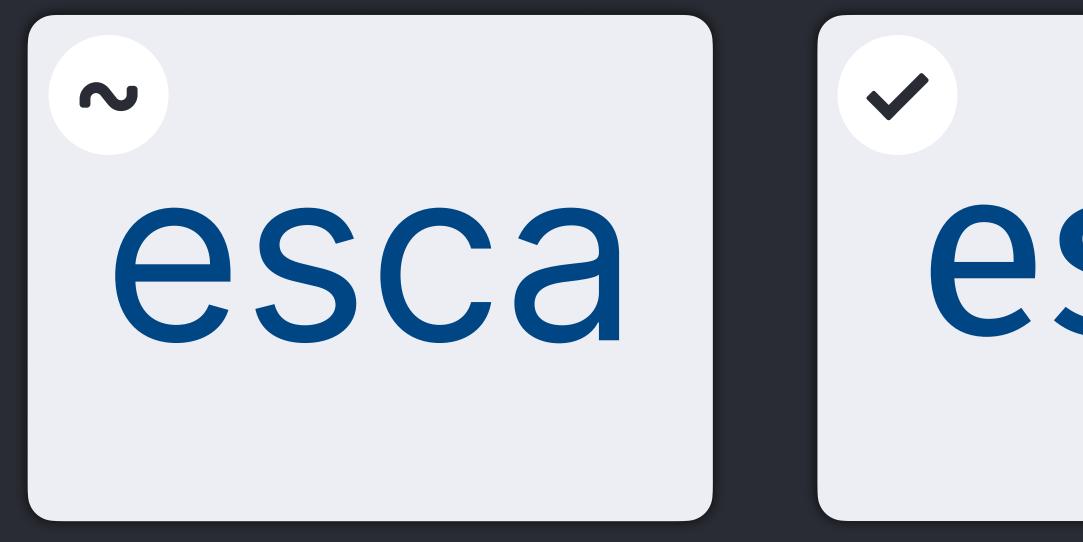
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- Below two illustrations. First a good font size example, followed by a size



But love serifs!



Letter shapes are open



Inter Quite closed shapes

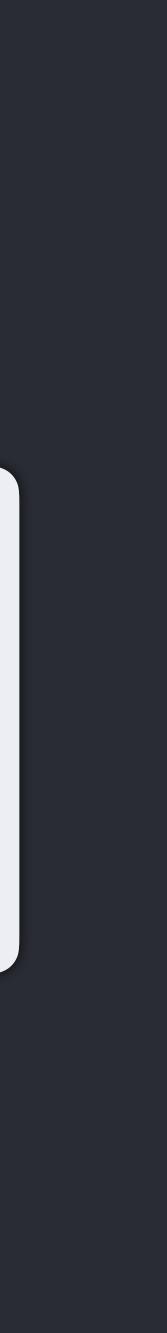
Fira Sans Very open shapes



esca



Neue Helvetica **Closed** shapes



Letter shapes are open



esca esca

Letter shapes are open



esca

Fira Sans is more legible in small sizes





esca

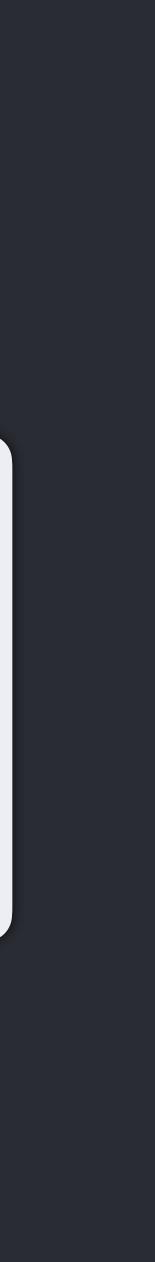
Neue Helvetica is harder to read in small sizes

Letter combinations work



Newsreader Easy to differentiate

Arial Not very clear Times New Roman Unclear



Check the following

I|1 eco 000turn tum

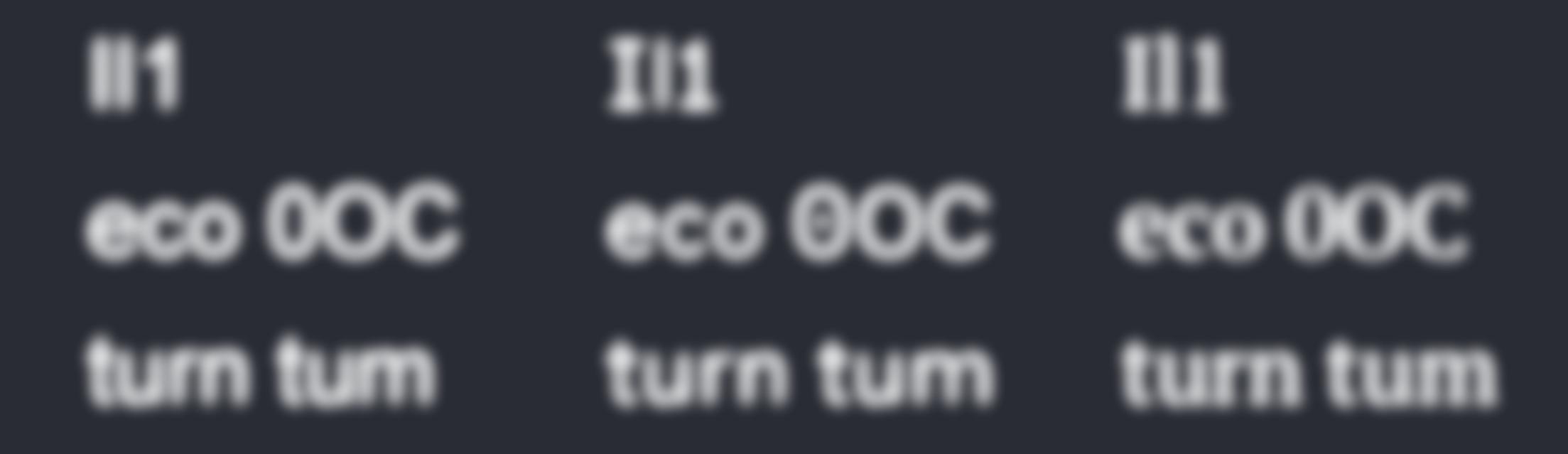
Inclusive Sans

Arial

T] 1 eco 00C eco 00Cturn tum turn tum

PT Serif

Check the following

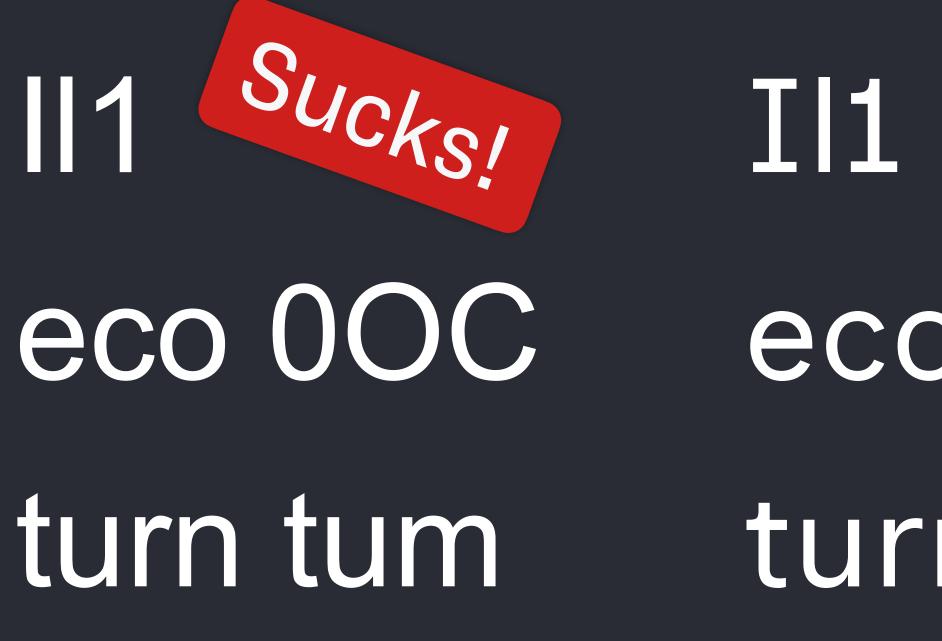


Arial

Inclusive Sans

PT Serif

Check the following



Arial

Inclusive Sans

II1II1eco 00Ceco 00Cturn turnturn turn turn

PT Serif



+ Modern vibes

- + Characters recognition
- + Less advanced readers

Serif

+ Traditional vibes
+ Better flow
+ for trained readers







Classics

Palama regula, gropefruit, time juice. ogove syrup, ando Megcani gin, Compari, Antico Formula Old Cuben rum, lime juice, Angesture bitters, sug mint leaves, champagne Basil Smash gin, leman juice, sugar, basil

Moscow Mule

vodka, lime juice, Fever Tree ginger be Angosturo bitters, cucumber

Sour whiskey/ Averna/ amoretto/ Aperal/ tequila/ vodka, lemon, sugar, egg white (optional) Gin Basil Mule

gin, lime juice, Angostura bitters, Balis 6 lemonode

Cocktail Shots Espresso Martini Basil Smash Lemon Drop

SEVENNORTH

			1	Non Alcoholic Drinks
	12,5	<u>Bignoture Cocktails</u> <u>Room 237</u> calvades, rys whiskey, Galliano Vanilla, venilla syrup, pineopple foom	15	"Compari" Orange/So LYRE'S Italian Spritz, and Italian spritz
	13,5	and the second	14	LYRE'S Italian spritz, He alcoholic sparkling, soda
yor.	14,5	Earl Grey Old Fashioned Earl Grey infused bourbon, sugar.	13,5	Gin Tonic Tangueray 0.0 • Fever T Virgin Negroni
	13,5	orange bitters, Angostura bitters Nights of Tel Aviv	12,5	Tanqueray 0.0, Undone Italian spritz
er,	12	arak, clarified grapefruit juice, leman, sugar, sage	10.5	C. C. Duisla
	13,5	<u>Tomato Spritz</u> Cinzano Bianco, chili liqueur, verjus, to water, tomato	10,5 nic	<u>Soft Drinks</u> Vöslauer Still 0.33 Vöslauer Sparklin
		Summer Specials	12,	0,331/0,751
Basil	12	<u>Eldelflower Collins</u> gin, elderflower liqueur, lemon juice, s	Rauch Apple Jui Rauch Organic J	
	4,5	<u>Iced Green Tea</u> green tea infused bourbon, lemon juic <u>Chambord Highball</u> gin, Chambord, lemon juice, ginger be <u>Matcha Highball</u>	1 te, sod 13 ter	Apricot/Blacker
		whiskey, lemon juice, honey syrup, mo		Fever Tree -

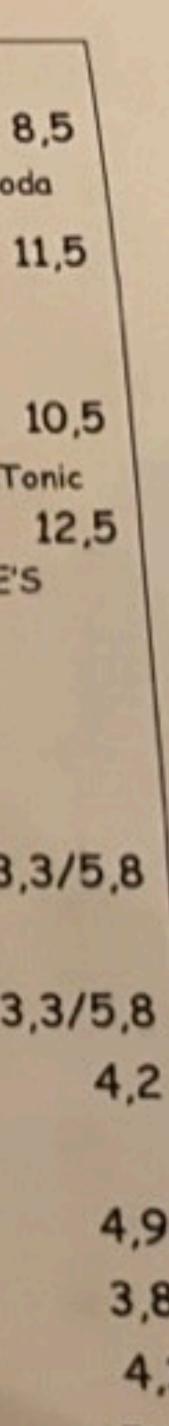
	mpari" Orange/Soda	8,5	
	ES Italian Spritz, crange juice/	sodo	
	lion spritz	11,5	
A	E'S Italian spritz, Herkell non	1	
60	holic sparkling, soda	100	
ir	n Tonic	10,5	
	ngueray 0.0 + Fever Tree India		
1	rgin Negroni	12,5	1
	inqueray 0.0, Undone No. 9., LY	INE IS	1
1	alian spritz		1
			1
-	of a Desirable		1
	oft Drinks		-
٧	/öslauer Still 0,331/0,751	3,3/5	.8
1	/öslauer Sparkling*		
(0,331/0,751	3,3/	5,8
1	Rauch Apple Juice 0,31		4,2
	Rauch Organic Juices		
	Apricot/Blackcurrant	0,21	4,9
	Coca Cola/Zero 0.331		3,8
1	Almdudler 0,331		4.1
	The state of the s		
	Balis Basil Bliss 0,331		5,6
	Fever Tree -		
	Circus D. Int	a sure of the second	

8,5



Classics	10.5	Signatur
Paloma	12,5	Contraction of the local
tequila, grapefruit, lime juice,		calvados, r
agave syrup, soda		vanilla syru
Negroni	13,5	Cherry B
gin, Campari, Antica Formula		bourbon, m
Old Cuban	14,5	lemon, suge
rum, lime juice, Angostura bitters, sugar,		Earl Gre
mint leaves, champagne		Earl Grey
Basil Smash	13,5	orange bit
gin, lemon		Nights o
Mosco Aule vodka, l juice en Tre ne be Angostur , cu Tre ne be Sour whiskey/ Averna/ amaretto/ Aperol/ tequila/ vodka, lemon, sugar, egg white (optional) <u>Gin Basil Mule</u> gin, lime juice, Angostura bitters, Balis Basil	12	su , sage To atc Cinzane da water, tom <u>Summer</u> <u>Eldelflow</u> gin, elderfl
lemonade Cocktail Shots	4,5	<u>Iced Gre</u> green tea i <u>Chambor</u> gin, Chambo
	and the second second	and the second second

ure Cocktails	Non Alcoholic Drinks
37 15	"Campari" Orange/Soda
, rye whiskey, Galliano Vanilla,	LYRE'S Italian Spritz, orange juice/so
rup, pineapple foam	Italian spritz
Bomb 14	LYRE'S Italian spritz, Henkell non-
maraschino, cherry jam,	alcoholic sparkling, soda
igar, cola	Gin Tonic
ey Old Fashioned 13,5	Tanqueray 0.0 + Fever Tree Indian
infused bourbon, sugar,	Virgin Negroni
itters, Angostura bitters	Tanqueray 0.0, Undone 20. 9., LYRE
of Tel Aviv 12,5	Italian spritz
ied grapefrui ice lemon,	
ge	
opritz 0	
manco, chili liqueur, verjus, tonic	Vöslauer Still 0,331/0,751 3
mato	Vöslauer Sparkling*
<u>r Specials</u>	0,331/0,751
wer Collins 12,5	Rauch Apple Juice 0,31
flower liqueur, lemon juice, soda	Rauch Organic Juices
reen Tea 13	the second se
infused bourbon, lemon juice, soda	Apricot/Blackcurrant 0,21
rd Highball 13,5	Coca Cola/Zero 0,331
	Almdudler 0,331
bord, lemon juice, ginger beer	





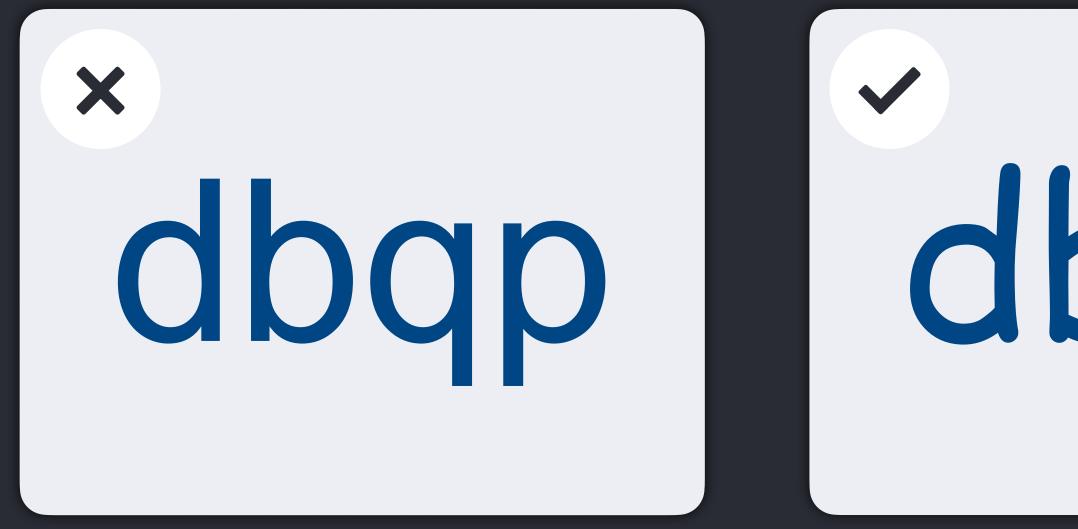
A11Y MYTHI should use Open Dyslexic

I have to make my design ugly



is a learning difficulty

Avoid mirrored letters



Arial Mirrored shapes

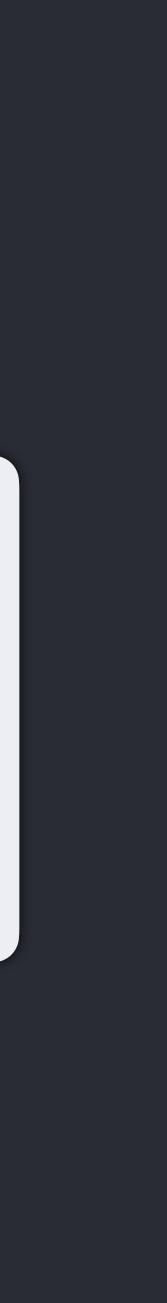
Comic Sans No exact mirrors



dbdp



Open Dyslexic No exact mirrors



Avoid mirrored letters



Atkinson Hyperlegible db mirrored

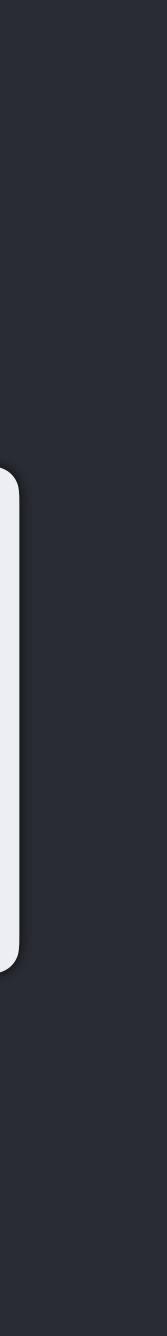
Newsreader No exact mirrors



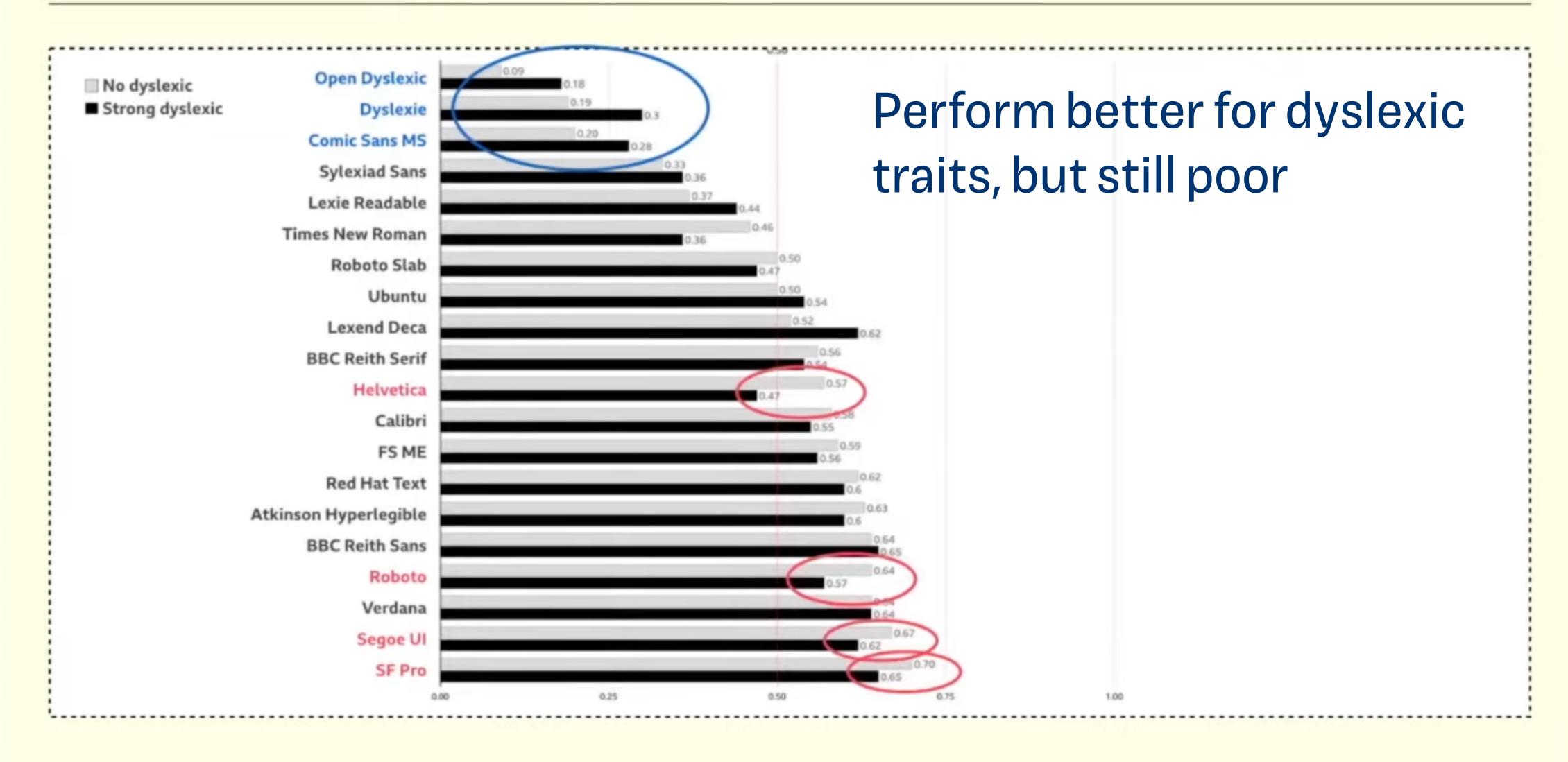
dbqp



Shantell Sans No exact mirrors



Font selection rate: Dyslexic traits – No/Strong

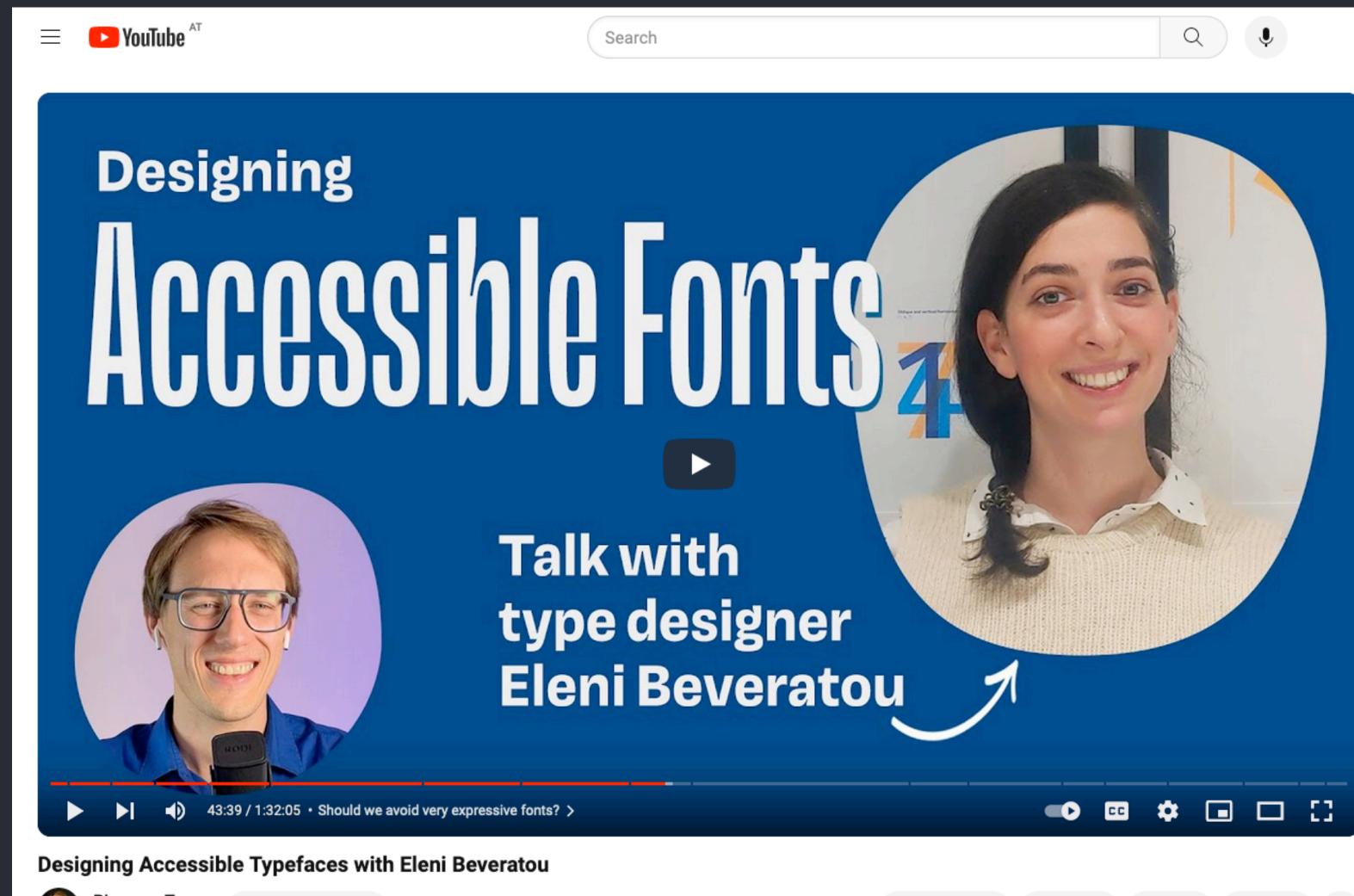


The Readability Group, https://youtu.be/h8IOqUI1zII

set in Open Dyslexic

This just looks broken

pimpmytype.com/talk06





Pimp my Type 5.89K subscribers

🏠 Subscribed 🗸

9 **+**1 Û Live chat replay is not available for this video. From Pimp my Type Presentations Fonts for Web Accessibility: 3 Expert Tips Type for Pimp my Type Accessibility 241 views • 2 days ago Accessibility: Epic #Font Fail 👮 Pimp my Type 21 views · 7 hours ago 0:47 America's Seed Fund Tour UH Tech Bridge IH University Information Technology watching (••) LIVE How to choose fonts: Step by step Flux Academy 56K views • 1 year ago Design Typographic Wine LET'S DESIG Labels – LIVE Pimp my Type 413 views · Streamed 4 weeks ago Become a UI/UX designer in 2024 - A step by step guide



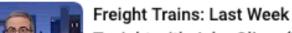
🛞 Clip

=+ Save ···

7

66

A Share



Rachel How 🛇

785K views • 2 years ago

is making text pleasant to read



THE BEST, MOST LEGIBLE TYPEFACE BECOMES USELESS, IF YOU RUIN READABILITY BY TYPESETTING IT HORRIBLY.

THE BEST, MOST LEGIBLE TYPEFACE BECOMES USELESS, IF YOU RUIN READABILITY BY TYPESETTING IT HORRIBLY.

Don't justify text

THE BEST, MOST LEGIBLE TYPEFACE BECOMES USELESS, IF YOU RUIN READABILITY BY TYPESETTING IT HORRIBLY.

Underline sparingly

The best, most legible typeface becomes useless, if you ruin readability by typesetting it horribly.



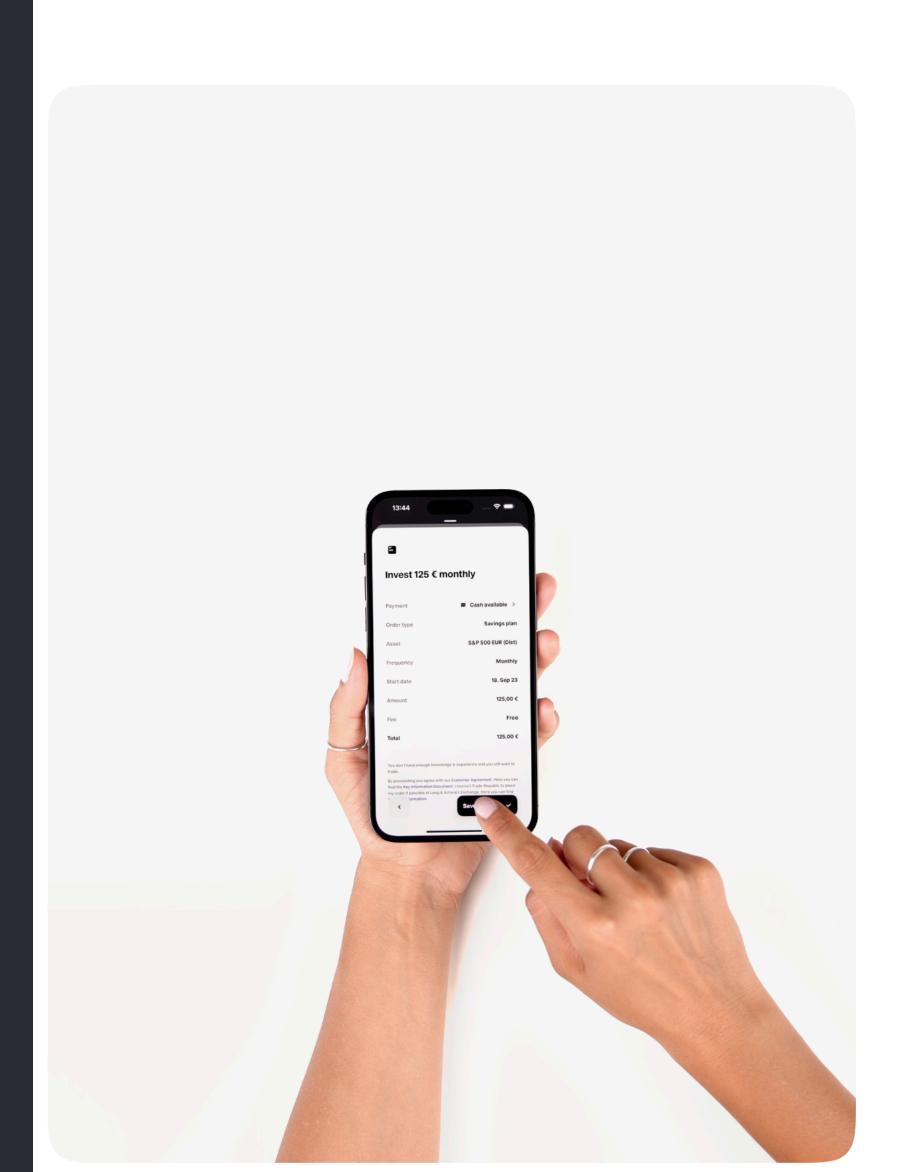
The best, most legible typeface becomes useless, if you ruin readability by typesetting it horribly.

Italicize sparingly





TRADE REPUBLIC 🞏



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Bonds to lock in high interest for

years and get regular payments. Start with 1 €, sell anytime.

Europe's largest ETF offering

including curated investment themes to diversify your portfolio.

Sign up

Save now, for later

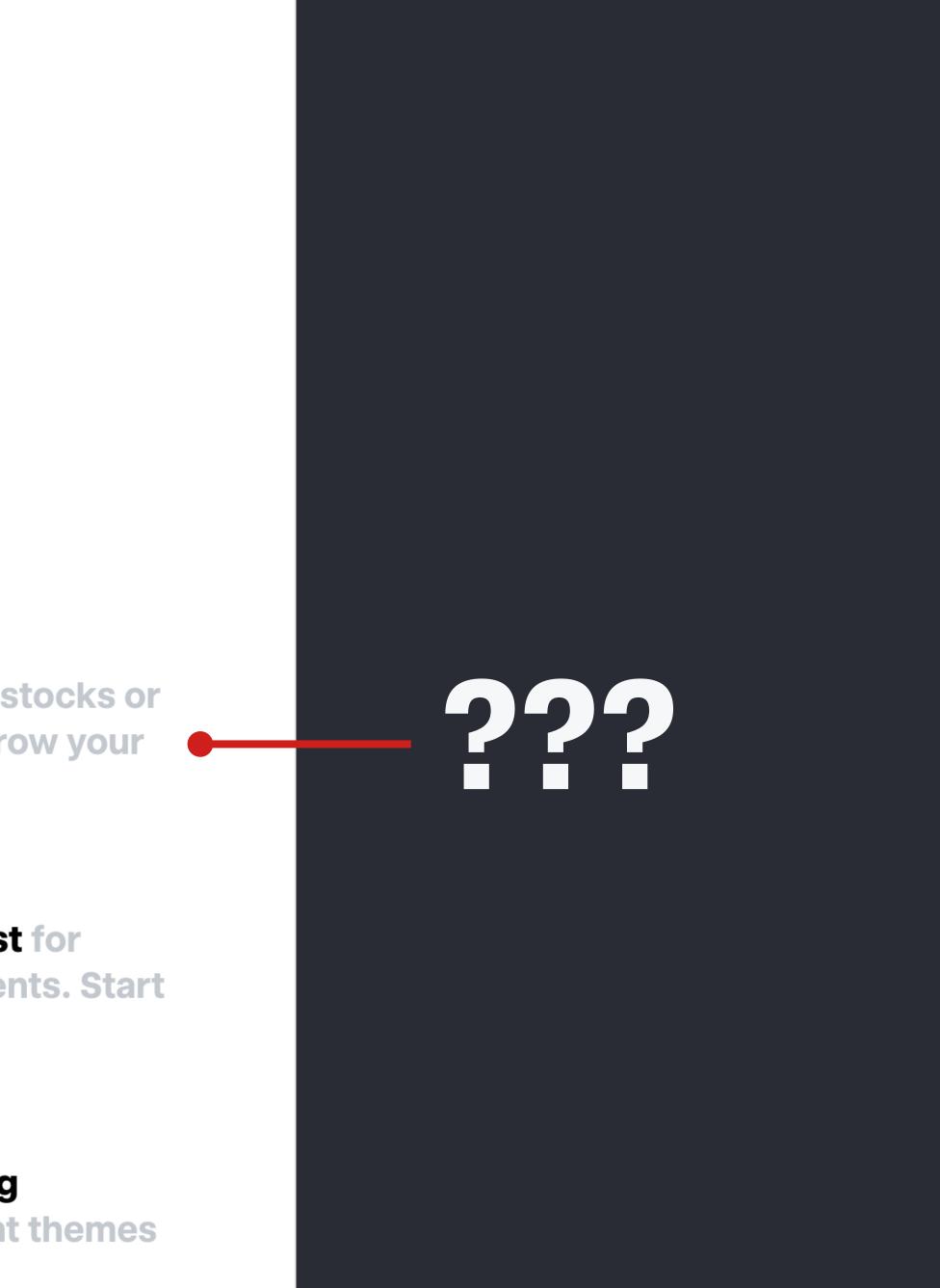
Free Savings Plans on ETFs, stocks or crypto. Invest regularly to grow your wealth with the market.

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1.641 **X**AA 3:1 (large text)

Save now, for later

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Europe's largest ETF offering

including curated investment themes to diversify your portfolio.

55 ✓ AA 3:1 large text





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TABLE OF CONTENTS

Abstract

Status of This Document

Introduction Background on WCAG 2 WCAG 2 Layers of Guidance WCAG 2.2 Supporting Documents Requirements for WCAG 2.2 Comparison with WCAG 2.1 New Features in WCAG 2.2 Numbering in WCAG 2.2 Conformance to WCAG 2.2 Later Versions of Accessibility Guidelines

Perceivable 1.

1.1	Text Alternatives
1.1.1	Non-text Content
1.2	Time-based Media
1.2.1	Audio-only and Video-only (Prerecorded)
1.2.2	Captions (Prerecorded)
1.2.3	Audio Description or Media Alternative (Prerecorded)
1.2.4	Captions (Live)
1.2.5	Audio Description (Prerecorded)
1.2.6	Sign Language (Prerecorded)
1.2.7	Extended Audio Description (Prerecorded)
1.2.8	Media Alternative (Prerecorded)
1.2.9	Audio-only (Live)
1.3	Adaptable
1.3.1	Info and Relationships

Web Content Accessibility Guidelines (WCAG) 2.2 W3C Recommendation 05 October 2023

More details about this document

This version:

Latest published version: https://www.w3.org/TR/WCAG22/

Latest editor's draft: https://w3c.github.io/wcag/guidelines/22/

History:

Commit history

Implementation report: https://www.w3.org/WAI/WCAG22/implementation-report/

Previous Recommendation: https://www.w3.org/TR/WCAG21/

Editors:

Chuck Adams (Oracle) Michael Cooper (W3C)

Feedback:

Errata:

Errata exists.

See also translations.



https://www.w3.org/TR/2023/REC-WCAG22-20231005/

https://www.w3.org/standards/history/WCAG22/

Alastair Campbell (Nomensa) Rachael Bradley Montgomery (Library of Congress) Andrew Kirkpatrick (Adobe)

GitHub w3c/wcag (pull requests, new issue, open issues)





1. Perceivable Information and user interface components must be presentable to users in ways **they can perceive**.

w3.org/TR/WCAG22/#perceivable

Success Criteria 1.4.1 Use of Color 1.4.3 Contrast (Minimum)

Color Contrast Cheat Sheet

WCAG 2.2 Level AA, minimum

Text



Normal text any size

pmty.pe/color-contrast

Text

3:1

Large text 24 px+

Text

3:1

Bold text 19 px+

Overview

€ 6,753.5 Current Balance

Send Money

Earlier this week

The Grocery King 13 Mar

Cinema Paradiso 12 Mar

YT Ad Revenue 12 Mar

Earlier this mont

The Bakery Aroun 08 Mar

Erich Spickerman 05 Mar

February

Super Type Found 27 Feb

	Q
54	
Add	Money
<	0 400 0 4
	-€ 128.84
Baden	-€ 12.80
	€ 2,235.43
th	
nd the Corner	-€ 3.20
าท	€ 20.50
dry	-€ 150.00

Overview

€ 6,753.54 Current Balance

Send Money

Add Money

Earlier this week

The Grocery King 13 Mar

Cinema Paradiso Baden 12 Mar

YT Ad Revenue 12 Mar

Earlier this month

The Bakery Around the Corner 08 Mar

Erich Spickermann 05 Mar

February

Super Type Foundry 27 Feb

#80888F

Q

-€ 128.84

-€ 12.80

€ 2,235.43

-€ 3.20

€ 20.50

-€ 150.00

3.591 × AA 4.5:1

Overview

€ 6,753.54 Current Balance

Send Money

Add Money

Earlier this week

The Grocery King 13 Mar

Cinema Paradiso Baden 12 Mar

YT Ad Revenue 12 Mar

Earlier this month

The Bakery Around the Corner 08 Mar

Erich Spickermann 05 Mar

February

Super Type Foundry 27 Feb

#74777A

Q

- -€ 128.84
- -€ 12.80
- € 2,235.43

-€ 3.20

€ 20.50

-€ 150.00

4.51 ✓AA 4.5:1

× AA 4.5:1

Overview

€ 6,753.54

Current Balance

Send Money

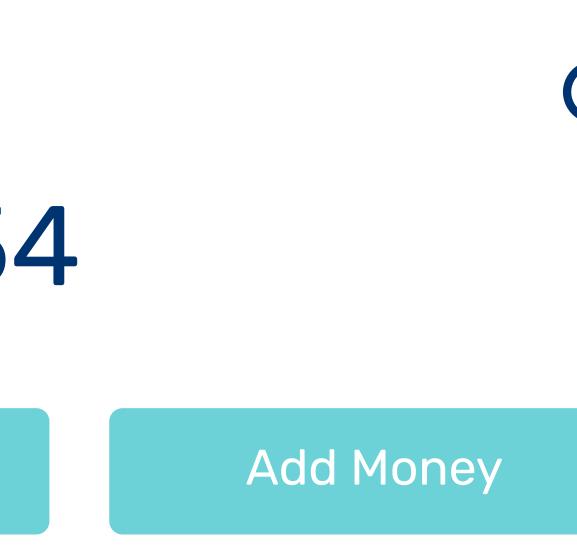
Earlier this week

The Grocery King 13 Mar

Cinema Paradiso Baden 12 Mar

YT Ad Revenue 12 Mar

Earlier this month



-€ 128.84

-€ 12.80

€ 2,235.43



4.51.1- $\checkmark AA$ 4.5:1

Overview

€ 6,753.54

Current Balance

Send Money

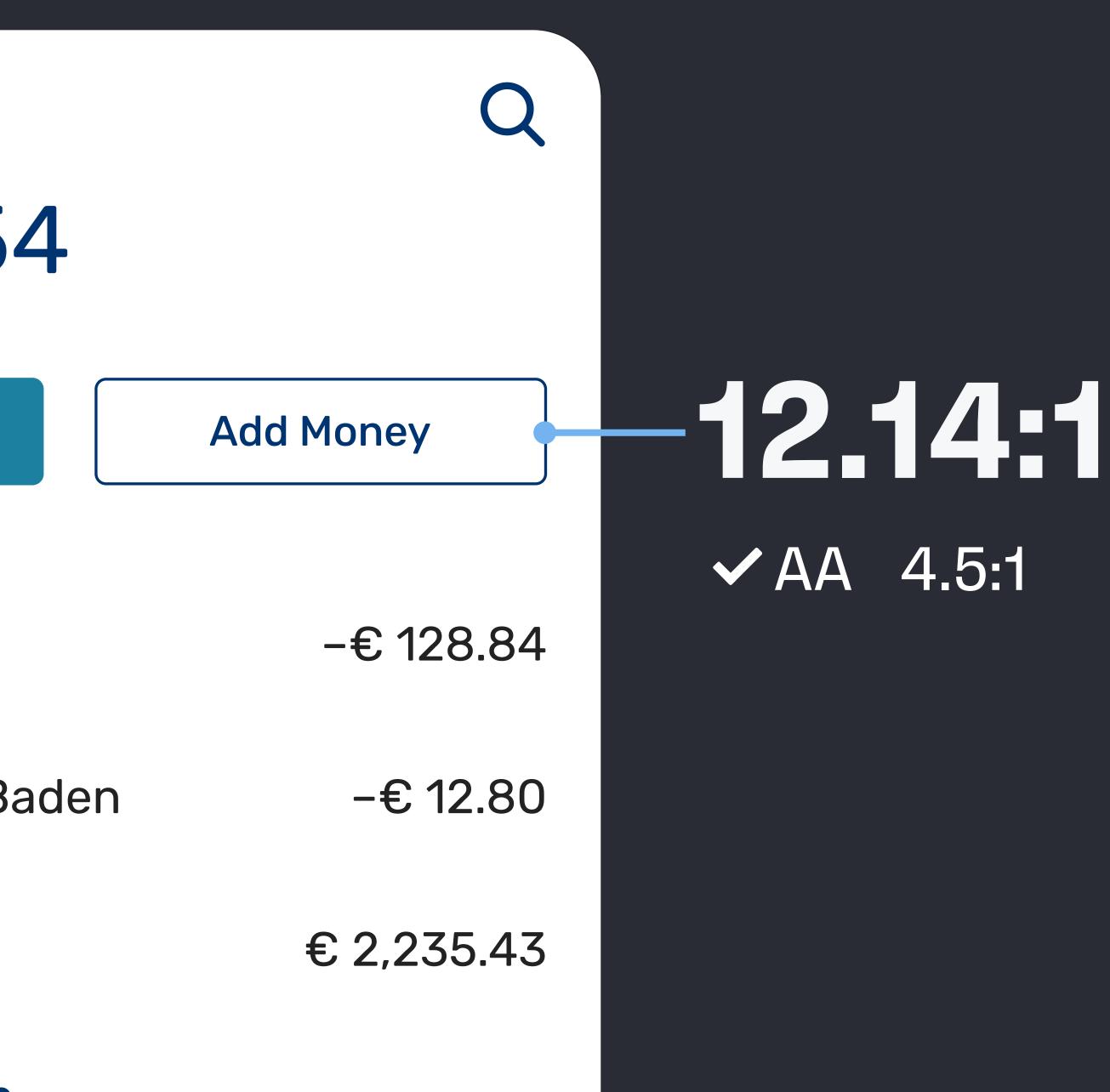
Earlier this week

The Grocery King **13** Mar

Cinema Paradiso Baden 12 Mar

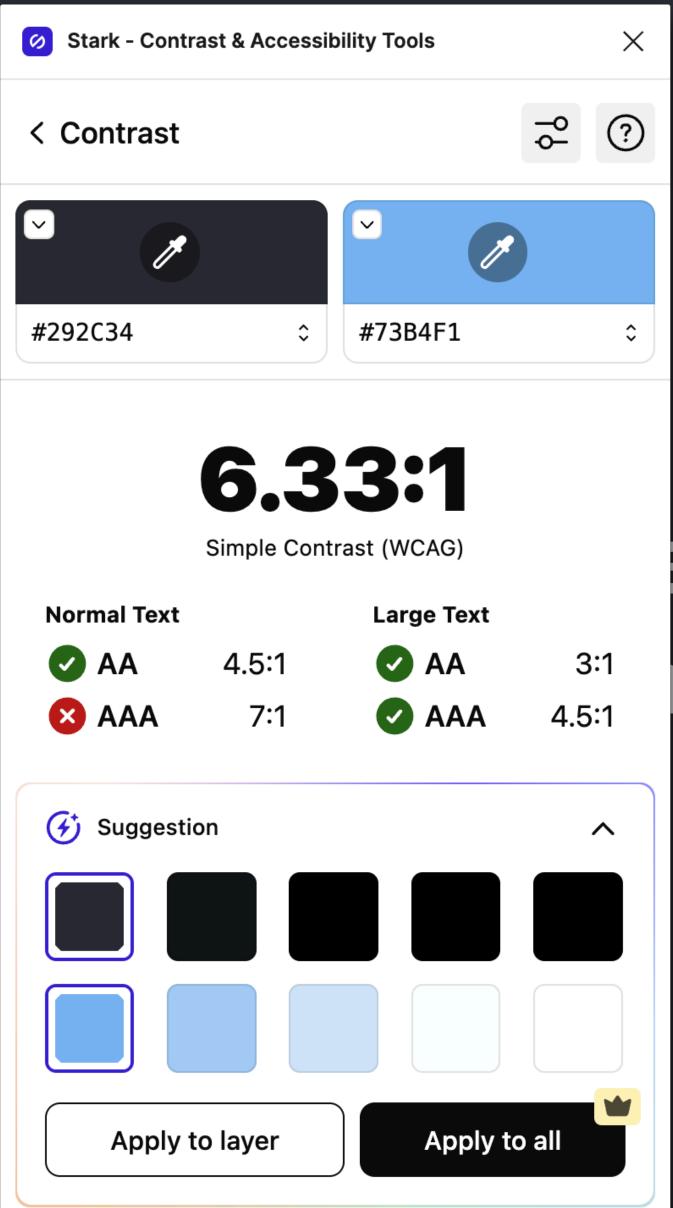
YT Ad Revenue **12** Mar

Earlier this month





Care about minimum contrast, and always use a tool to check it.

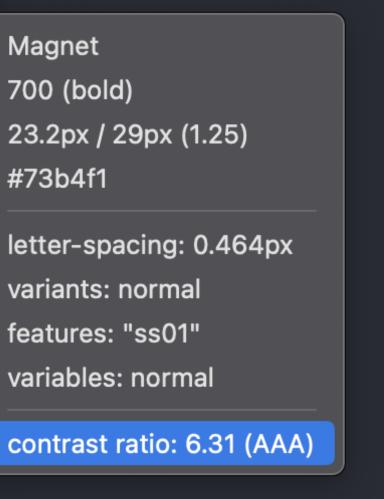


e about mini lways use a

Open Link in New Window Open Link in New Private Window	
Bookmark Link Save Link As Save Link to Pocket	
Copy Link Copy Link Without Site Tracking Send Link to Device > Magnet 700 (bold) 23.2px / 29px (1.25)	
Search DuckDuckGo for "Typographic Win" Inspect Accessibility Properties Inspect Inspect Inspect Inspect Inspect Inspect Inspect Inspect Inspect Inspect Inspect Inspect Inspect	ŀрх
 Fontanello Password – Password Manager Password – Password Manager 	

>

🕛 AdBlock — best ad blocker



Even with the right contrast, text is not accessible if it is too small.

Even with the right contrast, text is not accessible if it is too small.







But is this really not accessible?

Success Criteria

1.4.3 Contrast (Minimum) 1.4.4 Resize Text

But is this really not accessible?

But is this really not accessible?

200% of the original size
 without loss of content or functionality



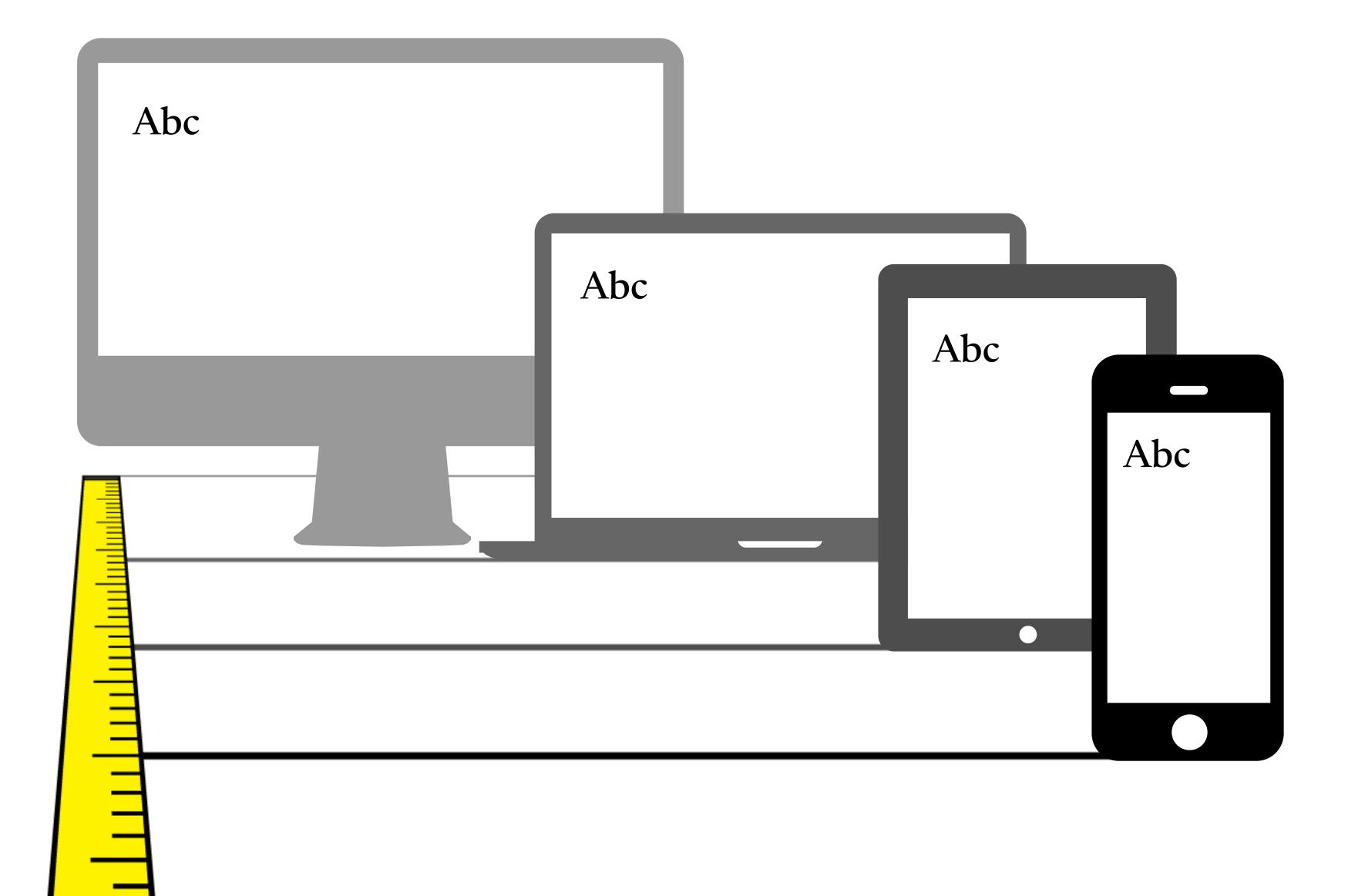
Large x-height (Roboto)

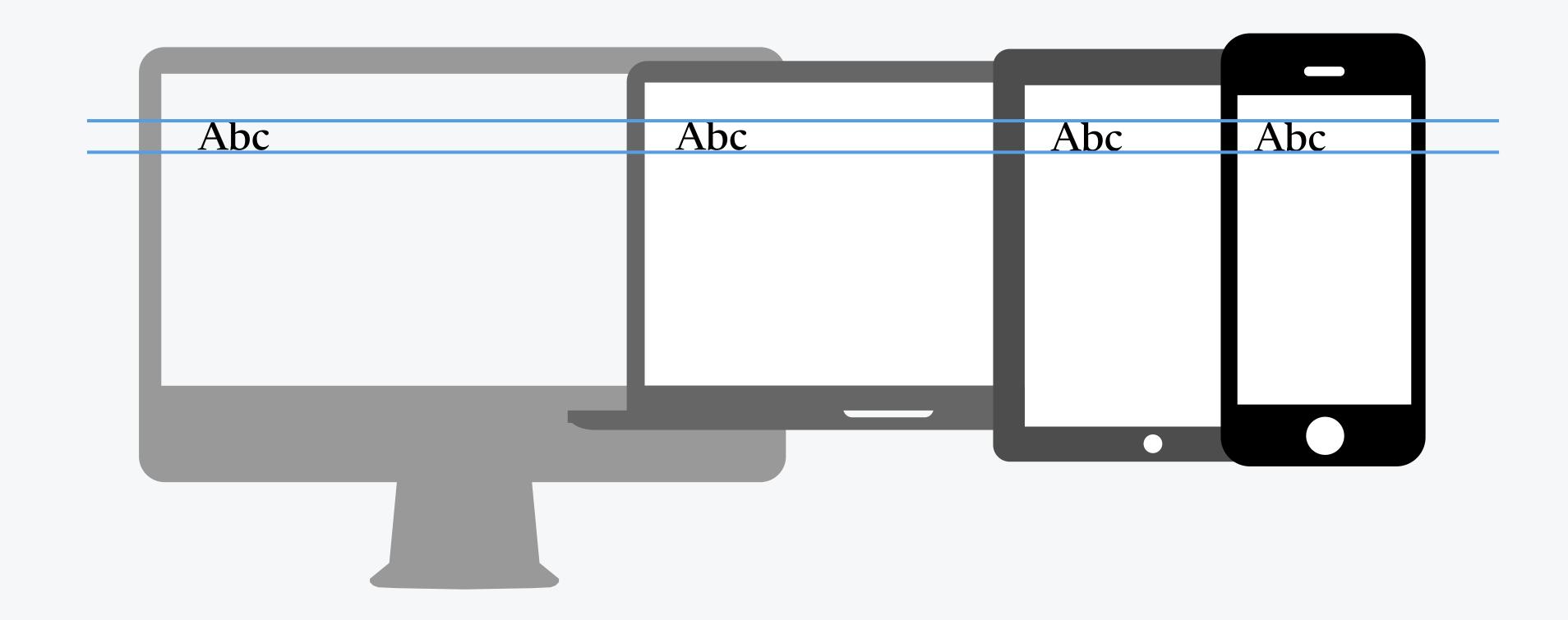
Small x-height (Josefin Sans)

Туре

Type

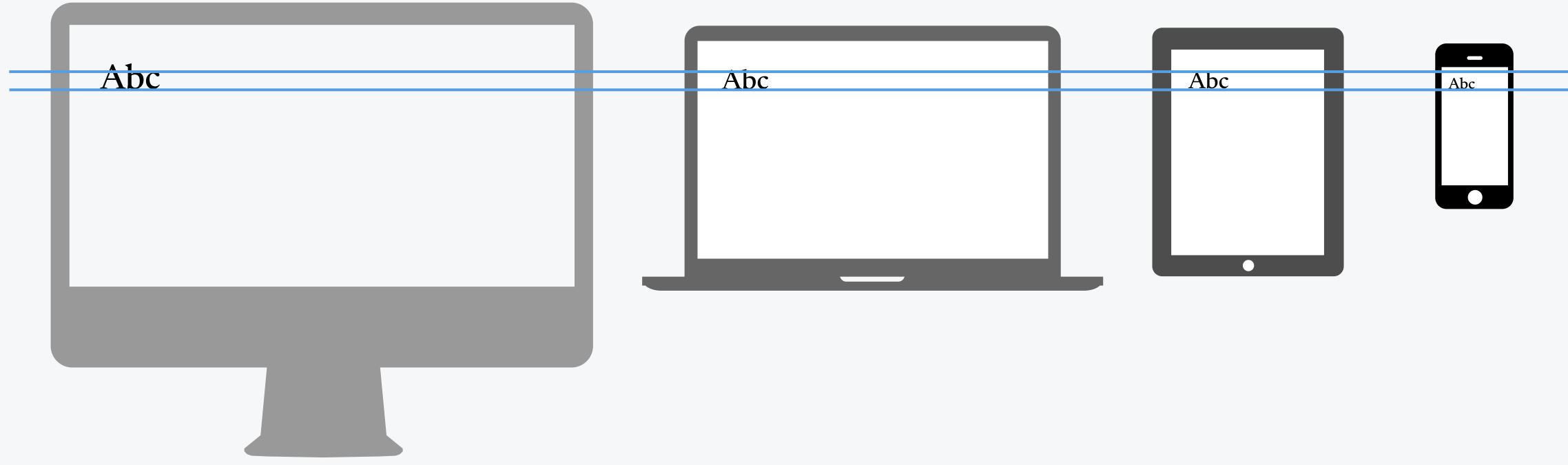
In small sizes, type with larger x-height seems larger





The font size should be adjusted to the reader's distance from the device

150%



Bigger text on bigger screens, maybe slightly smaller text on small screens

120%

100% 90%

1 rem = 16 pxDon't go below 12 px

There is no minimum font size, but use at least **1 rem or 16 px** for body text.



A11Y MYTH



Depends on font, style, size

Depends on font, style, size

Depends on font, style, size

Letter spacing for Aria

0% Depends on font, style, size

Depends on font, style, size 0%

0% Depends on font, style, size



Letter spacing for Aria

^{0%} Depends on font, style, size

Depends on font, style, size +2%

+4%Depends on font, style, size



Letter spacing for Atkinson Hyperlegible

0% Depends on font, style, size

Depends on font, style, size 0%

0% Depends on font, style, size

Letter spacing for Atkinson Hyperlegible

-1% Depends on font, style, size

Depends on font, style, size 0%

+2%Depends on font, style, size

Line length

The ideal line is around 60 to 80 characters long. This is mostly based on conventions, so keep your paragraphs at this max width. Now for the line height, a good rule of thumb is that the longer the lines get, the larger the line height should be. However, the shorter the line is, the smaller the line height can become. A good rule of thumb is to make it roughly 1.5 times the font size and then adjust it accordingly.

Very long lines are unpleasant to read

95 characters -



Line length

The ideal line is around 60 to 80 characters long. This is mostly based on conventions, so keep your paragraphs at this max width. Now for the line height, a good rule of thumb is that the longer the lines get, the larger the line height should be. However, the shorter the line is, the smaller the line height can become. A good rule of thumb is to make it roughly 1.5 times the font size and then adjust it accordingly.

— 71 characters –

Add a max-width to your body text

The ideal line is around 60 to 80 characters long. This is mostly based on conventions, so keep your paragraphs at this max width. Now for the line height, a good rule of thumb is that the longer the lines get, the larger the line height should be. However, the shorter the line is, the smaller the line height can become. A good rule of thumb is to make it roughly 1.5 times the font size and then adjust it accordingly.

A tight line height for long lines seems crowded

The ideal line is around 60 to 80 characters long. This is mostly based on conventions, so keep your paragraphs at this max width. Now for the line height, a good rule of thumb is that the longer the lines get, the larger the line height should be. However, the shorter the line is, the smaller the line height can become. A good rule of thumb is to make it roughly 1.5 times the font size and then adjust it accordingly.

A larger line-height can cause your text to loose cohesion

 $\mathbf{2.0}$

The ideal line is around 60 to 80 characters long. This is mostly based on conventions, so keep your paragraphs at this max width. Now for the line height, a good rule of thumb is that the longer the lines get, the larger the line height should be. However, the shorter the line is, the smaller the line height can become. A good rule of thumb is to make it roughly 1.5 times the font size and then adjust it accordingly.

1.4 to 1.5 is often a good value for that line length

_4

The ideal line is around 60 to 80 characters long. This is mostly based on conventions, so keep your paragraphs at this max width. Now for the line height, a good rule of thumb is that the longer the lines get, the larger the line height should be. However, the shorter the line is, the smaller the line height can become. A good rule of thumb is to make it roughly 1 5 times the



What worked for longer lines, is too loose for shorter lines

The ideal line is around 60 to 80 characters long. This is mostly based on conventions, so keep your paragraphs at this max width. Now for the line height, a good rule of thumb is that the longer the lines get, the larger the line height should be. However, the shorter the line is, the smaller the line height can become. A good rule of thumb is to make it roughly 1.5 times the font size and then adjust it



Shorter lines can have a smaller line-height

SC 1.4.12 Text Spacing Line height: at least 1.5 times the font size; Letter spacing: at least 0.12 times the font size; Word spacing: at least 0.16 times the font size.

How we set it

The ideal line is around 60 to 80 characters long. This is mostly based on conventions, so keep your paragraphs at this max width. Now for the line height, a good rule of thumb is that the longer the lines get, the larger the line height should be. However, the shorter the line is, the smaller the line height can become. A good rule of thumb is to make it roughly 1.5 times the font size and then adjust it

1.4.12 Text Spacing applied

The ideal line is around 60 to 80 characters long. This is mostly based on conventions, so keep your paragraphs at this max width. Now for the line height, a good rule of thumb is that the longer the lines get, the larger the line height should be. However, the shorter the line is, the

1.4.12 Text Spacing applied

The ideal line is around 60 to 80 characters long. This is mostly based on conventions, so keep your paragraphs at this max width. Now for the line height, a good rule of thumb is that the longer the lines

NHY ATY?!

Hey, Oliver ...

§ Success Criterion 1.4.12 Text Spacing

(Level AA)

In content implemented using markup languages that support the following text style properties, no loss of content or functionality occurs by setting all of the following and by changing no other style property:

• Line height (line spacing) to at least 1.5 times the font size;

Understanding Text Spacing

lt's me, A11Y!

§ Success Criterion 1.4.12 Text Spacing

(Level AA)

In content implemented using markup languages that support the following text style properties, no loss of content or functionality occurs by setting all of the following and by changing no other style property:

• Line height (line spacing) to at least 1.5 times the font size;

Understanding Text Spacing

Actually not, I was just f

§ Success Criterion 1.4.12 Text Spacing

(Level AA)

In content implemented using markup languages that support the following text style properties, no loss of content or functionality occurs by setting all of the following and by changing no other style property:

• Line height (line spacing) to at least 1.5 times the font size;

Understanding Text Spacing

Actually not, I was just fonting with you! LOL

Success Criterion 1.4.12 Text Spacing

(Level AA)

In content implemented using markup languages that support the following text style properties, no loss of content or functionality occurs by setting all of the following and by changing no other style property:

• Line height (line spacing) to at least 1.5 times the font size;

Understanding Text Spacing

Don't be mad. Is this better?

§ Success Criterion 1.4.12 Text Spacing

(Level AA)

In content implemented using markup languages that support the following text style properties, no loss of content or functionality occurs by setting all of the following and by changing no other style property:

• Line height (line spacing) to at least 1.5 times the font size;

Understanding Text Spacing

I didn't want to hurt your feelings! Why don't you read on?

§ Success Criterion 1.4.12 Text Spacing

(Level AA)

In content implemented using markup languages that support the following text style properties, no loss of content or functionality occurs by setting all of the following and by changing no other style property:

• Line height (line spacing) to at least 1.5 times the font size;

Understanding Text Spacing

Success Criterion 1.4.12 Text Spacing

(Level AA)

How to Meet Text Spacing In content implemented using markup languages that support the following text style properties, no loss of content or functionality occurs by setting all of the following and by changing no other style property:

- Line height (line spacing) to at least 1.5 times the font size;
- Spacing following paragraphs to at least 2 times the font size;
- Letter spacing (tracking) to at least 0.12 times the font size;
- Word spacing to at least 0.16 times the font size.

Exception: Human languages and scripts that do not make use of one or more of these text style properties in written text can conform using only the properties that exist for that combination of language and script.

NOTE 1

Content is not required to use these text spacing values. The requirement is to ensure that when a user overrides the authored text spacing, content or functionality is not lost.

NOTE 2

Writing systems for some languages use different text spacing settings, such as paragraph start indent. Authors are encouraged to follow locally available guidance for improving readability and legibility of text in their writing system.

Understanding Text Spacing

Success Criterion 1.4.12 Text Spacing

Line height (line spacing) to at least 1.5 times the font size; You're right!

- Letter spacing (tracking) to at least 0.12 times the font size;
- Word spacing to at least 0.16 times the font size.

NOTE 1

Content is not required to use these text spacing values. The requirement is to ensure that when a user overrides the authored text spacing, content or functionality is not lost.

Success Criterion 1.4.12 Text Spacing

(Level AA)

How to Meet Text Spacing In content implemented using markup languages that support the following text style properties, no loss of content or functionality occurs by setting all of the following and by changing no other style property:

- Line height (line spacing) to at least 1.5 times the font size;
- Spacing following paragraphs to at least 2 times the font size;
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Exception: Human languages and scripts that do not make use of one or more of these text style properties in written text can conform using only the properties that exist for that combination of language and script.

NOTE 1

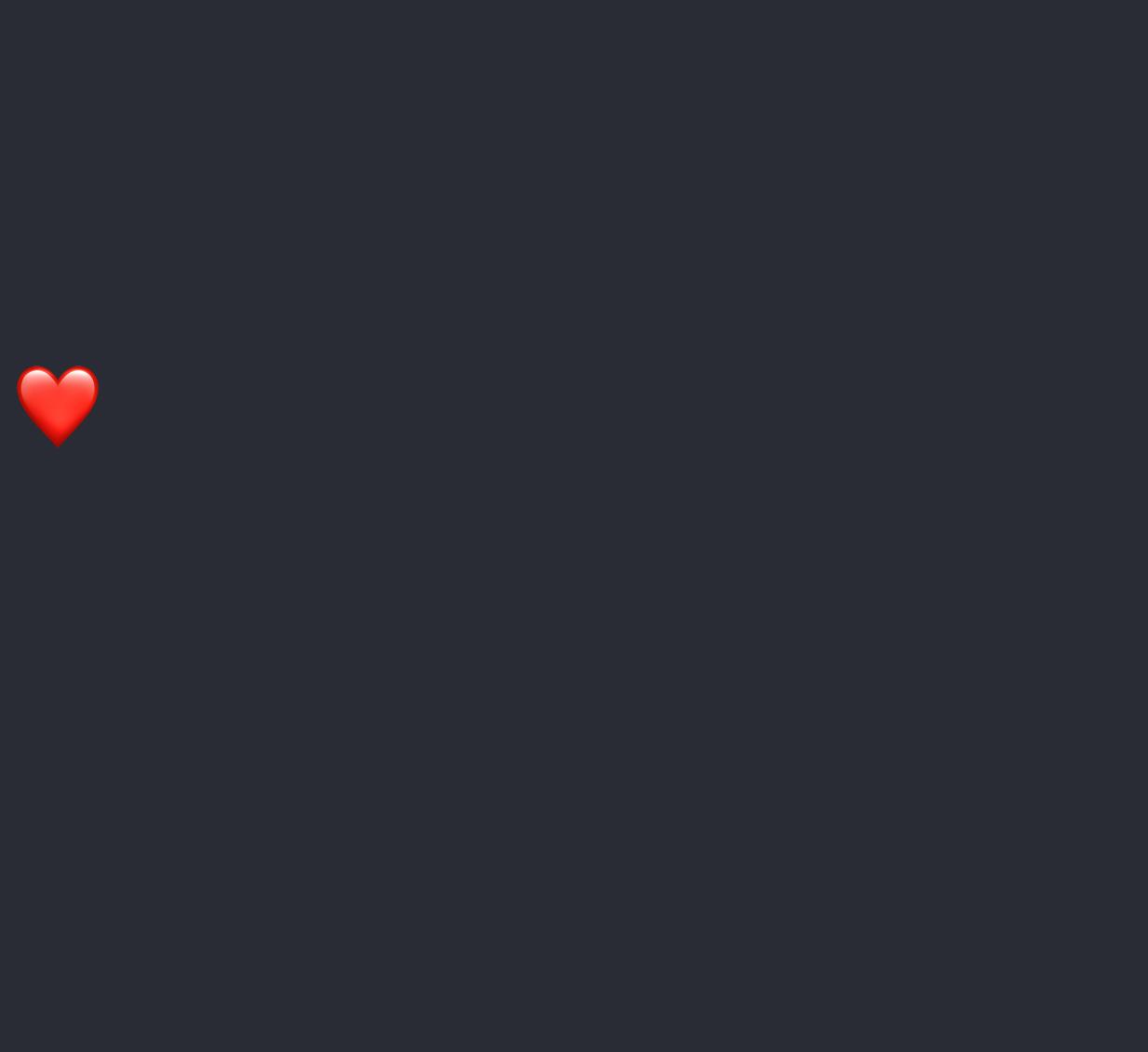
Content is not required to use these text spacing values. The requirement is to ensure that when a user overrides the authored text spacing, content or functionality is not lost.

NOTE 2

Writing systems for some languages use different text spacing settings, such as paragraph start indent. Authors are encouraged to follow locally available guidance for improving readability and legibility of text in their writing system.

Understanding Text Spacing

And I love you too 🧡





It was never about







Fonts Know when to be expressive or not Size 1 rem min for copy, nothing below 12 px **Contrast** 4.5:1 at least, the more, the better **Spacing** Adjust it according to the font size **Design** Not for all, but for more people





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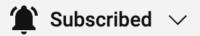


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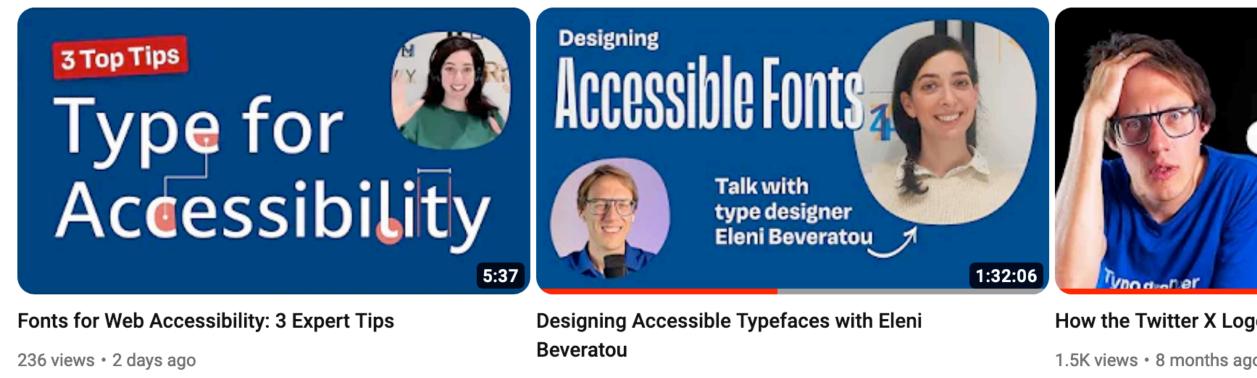


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Please, make that font size Three effective ways to combine typefaces Inter Open Sans





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FONT FRIDAY

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Inclusive Sans: Clear, Friendly, Accessible

This is the body text, ideally the typeface for this long reading text is *understated*. **26** peciality should be that it does not

Inclusive Sans

Sans-serif Free Font

Modern Commissioner shows a classic touch

This is the body text set in *Commissioner*, ideally the typeface for this long reading text is **understated**. Its speciality should be

Commissioner

Sans-serif Free Font

Gabarito seems fresh, clean & light-hearted

This is the body text, ideally the typeface for 2^{112} ong reading text is **understated.** Its ality should be that it does not seem

Gabarito

Sans-sorif Eroo Font

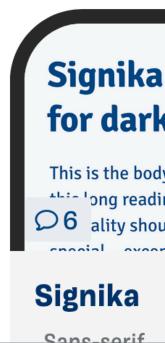
AMBONI IS SERIOUSLY CONFIDENT & PLAYFUL

Q2

Amboni

Sans-sarif





June 13 in Vienna

ACCESSIBLE TYPOGRAPHY FOR WEB & UI DESIGN, WORKSHOP

by OLIVER SCHÖNDORFER

Accessible Typography for Web & UI Design, Workshop

How can you best combine sublime typography with web accessibility? This fun and practical workshop gives you clear guidelines for a seemingly too fuzzy area. Learn how to set the text in your design projects beautifully accessible, making it reach and convince more people, while meeting legal requirements.

Great typography meets accessibility

Typography is fundamental to web and UI design, but with its many rules and conventions it can often be overwhelming. Web Accessibility is a common requirement, but the guidelines can feel very complicated and fuzzy, when it comes to visual design. This workshop combines both topics in a way visual designers can understand and apply them. Instead of thinking of it as a hurdle or limitation, learn to see accessibility requirements as another source of inspiration.

The workshop covers

- Which WCAG requirements (success criteria) matter for visual design.
- How to assess if a typeface is accessible.
- Which contrast requirements are crucial.
- What are the best font sizes.
- The ideal line length, line height and letter spacing.
- Suggestions of handy tools, plugins and resources.
- Short exercises, letting you apply what you just learned, right away.
- If you want to, bring your own project and get feedback.



Now go out there and pimp that type!

Oliver Schöndorfer in Freelance UI & App Designer

pimpmytype
pimp_my_type

Slides + Newsletter pmty.pe/a11y

