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E fr-RW fr-SC fr-SN fr-SY fr-TD fr-TG fr-TN fr-VU fr-WF fr-YT hu it it-CH it-SM it-VA ja ko ko-KP nb nb-SJ nl nl-AW
BQ nl-CW nl-SR nl-SX pl pt pt-AO pt-CH pt-CV pt-GQ pt-GW pt-LU pt-MO pt-MZ pt-PT pt-ST pt-TL ru ru-BY ru-KG ru
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How Millennials Ended the Running Boom

Millennials are killing the beer industry

Now millennial

are killing

marmalade

How hipster millennials are killing the Big Mac

Are Millennials Killing Credit?

How millennials killed the focus group

Did Millennials Kill the 9-to-5 Workday, or Just Point Out That It's Dead?

Millennials are killing chains like Buffalo Wild Wings and Applebee's

Millennials are killing a $1 billion diet staple

Have Millennials Killed Serendipity?

Millennials are killing relationships and we should be concerned

Millennials are killing the dinner date

How Millennials Are Ruining the Workforce

The Death Throes of Democracy: Murdered By Millennials.

Millennials Have Killed the McDonald's McWrap

Will The Millennial Generation Kill Home Depot?

Millennials Are Fine Without Fabric Softener; P&G Looks to Fix That

How Millennials Lack Of Manners Is Killing Class

Here's How Millennials Have Killed Crowdfunding

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Millennials are allegedly ruining hotels for every other generation

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Millennials Are Killing Lunch

MILLENNIALS' WANDERLUST IS KILLING THE CANADIAN TOURISM INDUSTRY

Why aren't millennials having sex?

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Millennials Are

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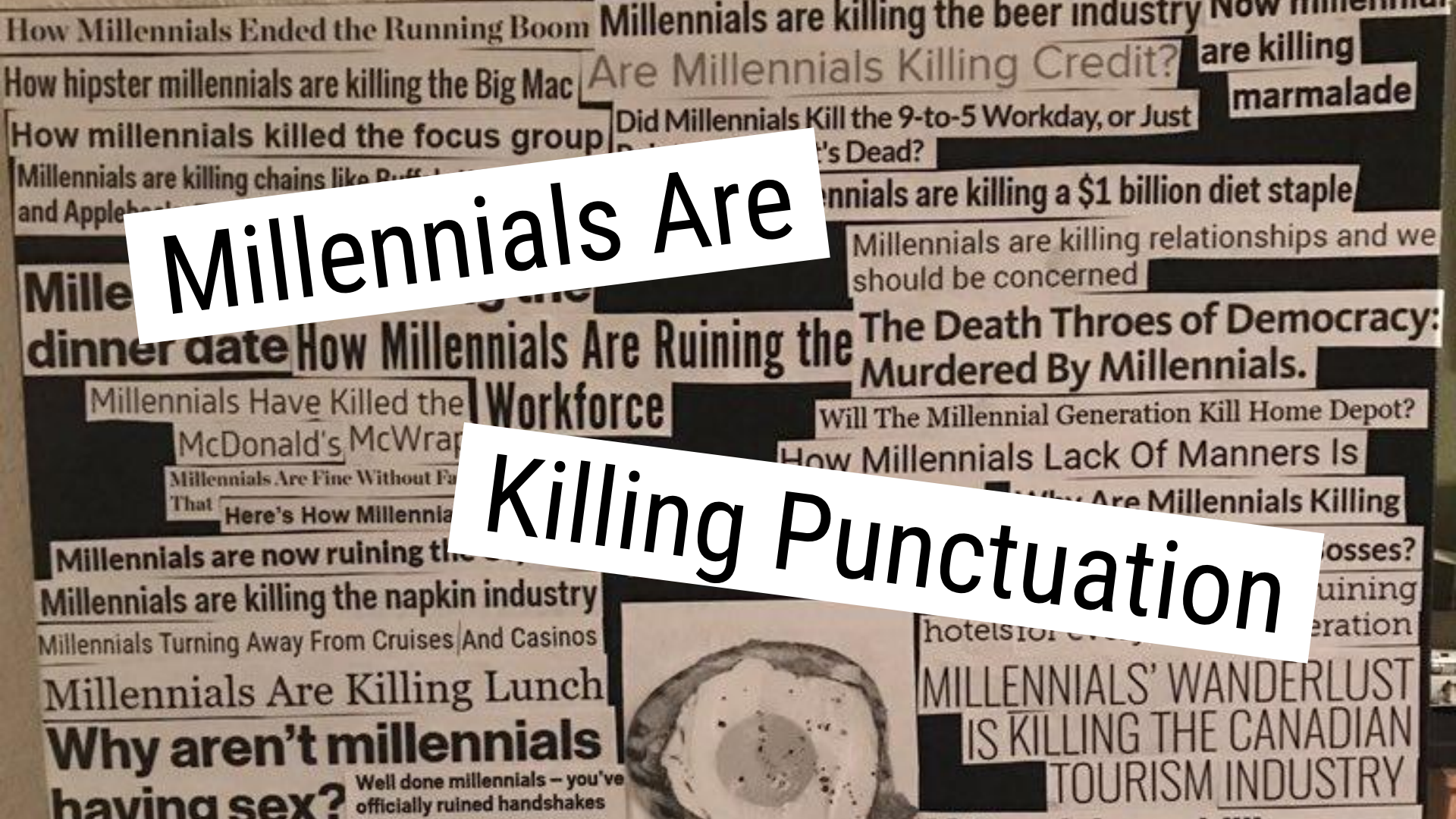
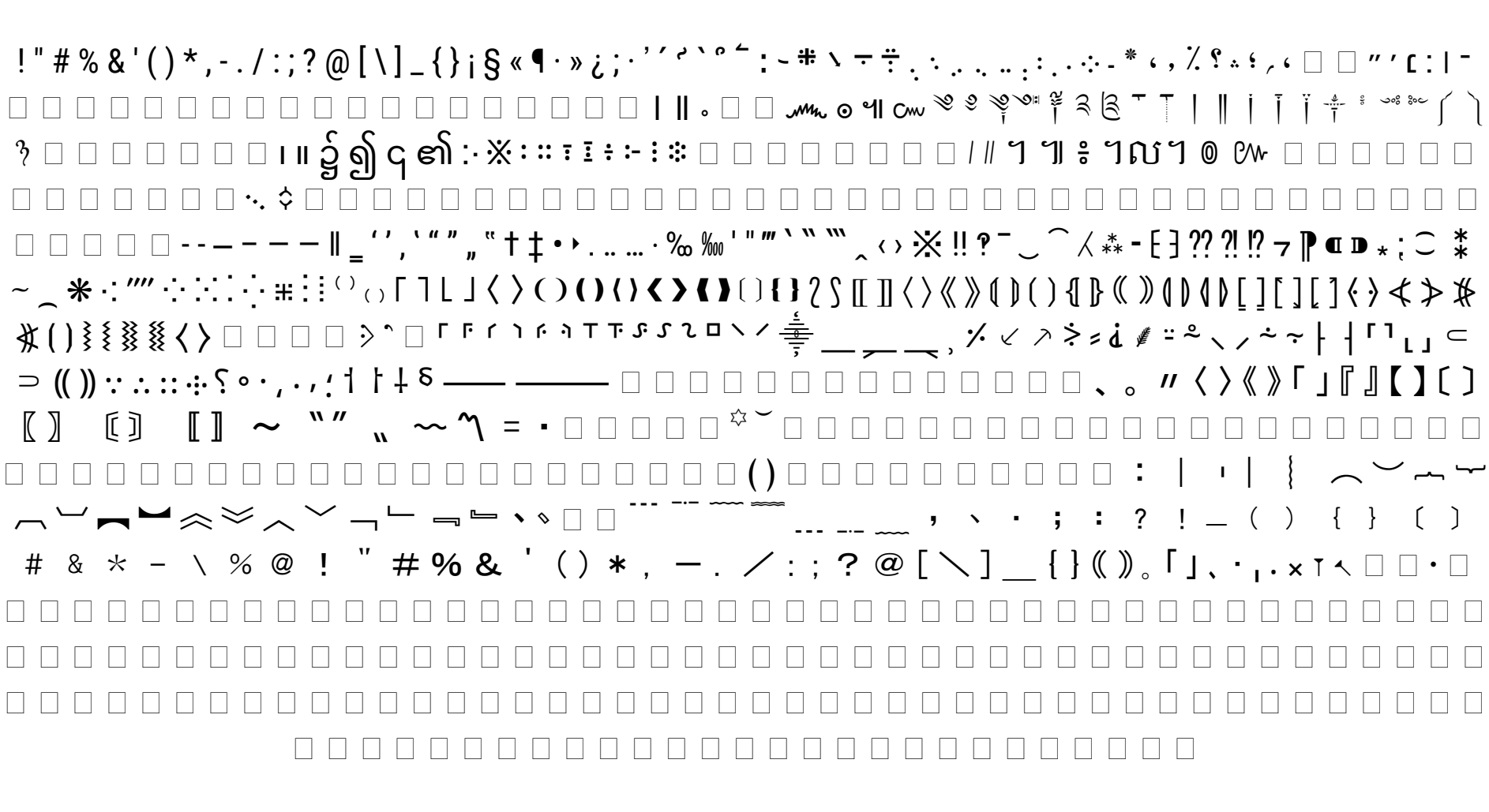
Millennials Are Killing Punctuation

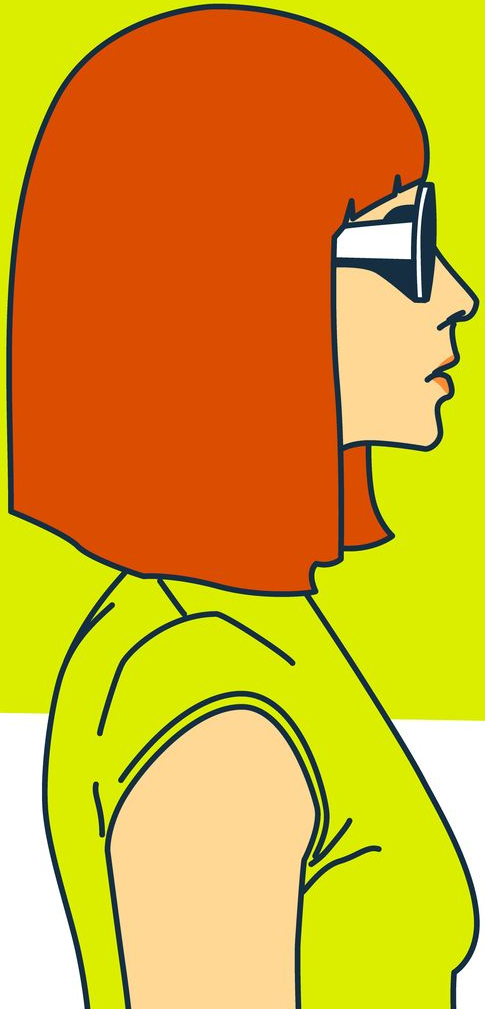


PUNCTUATIONS

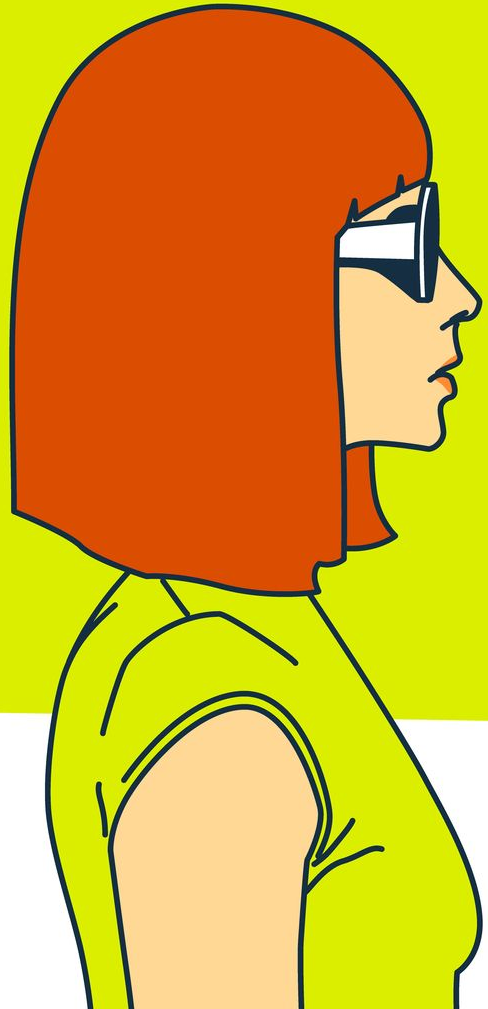
PUNCTUATIONS
NOT

PUNCTUATIONS
NOT
DEAD!





CLDR punctuation



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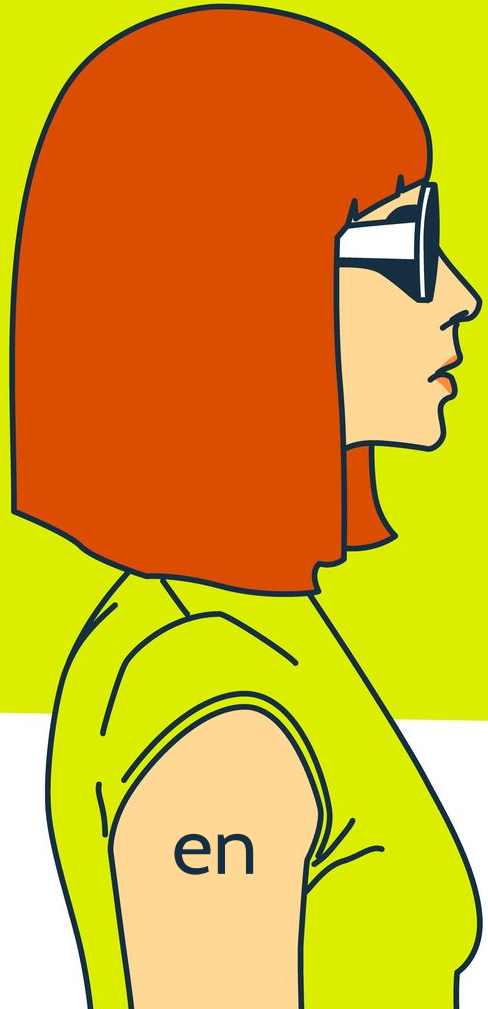

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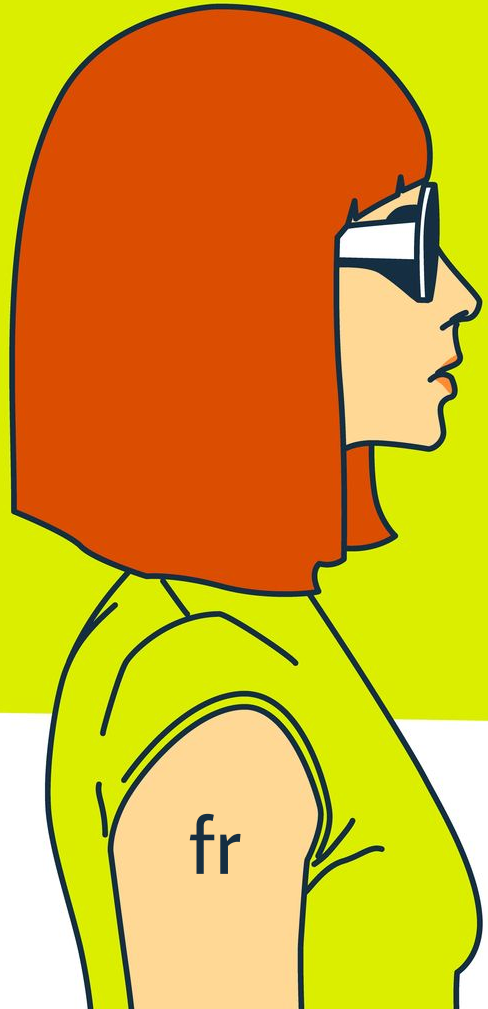

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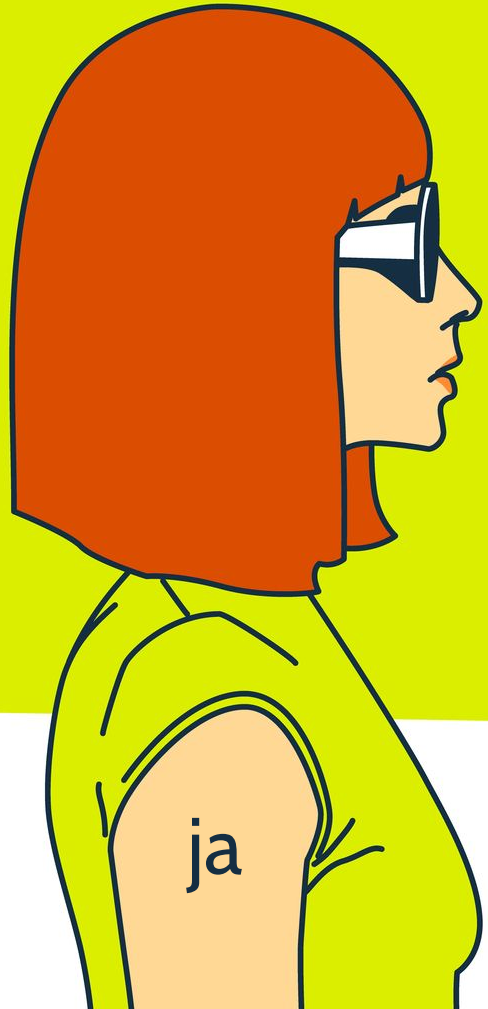

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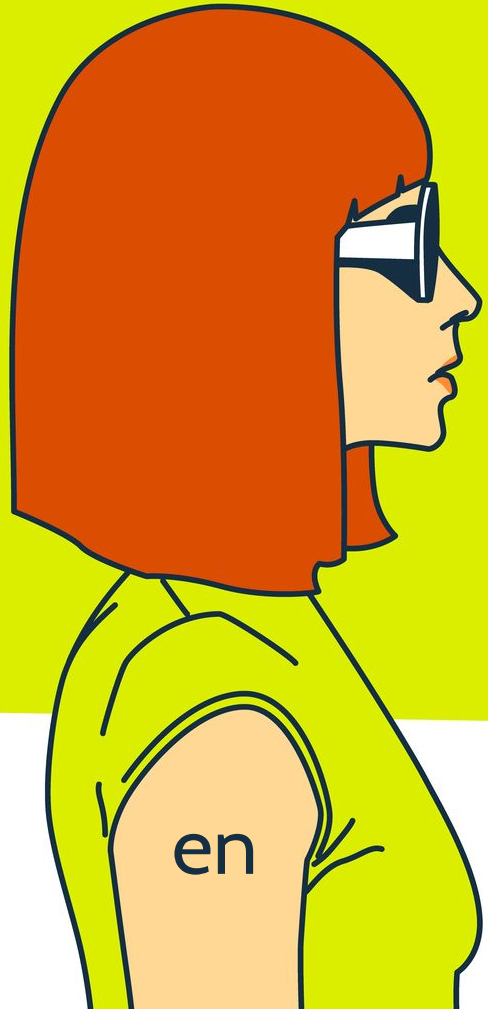

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2 3 4 5 6 7 8 9

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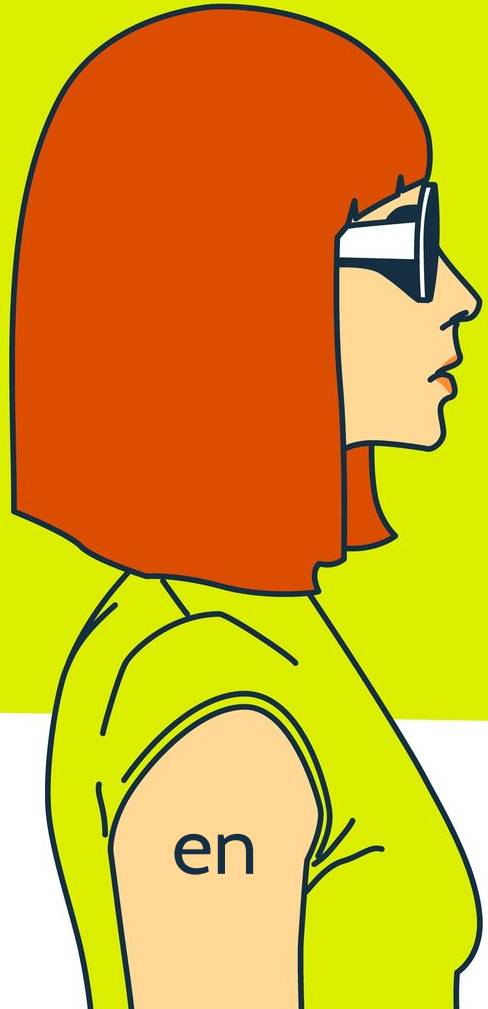
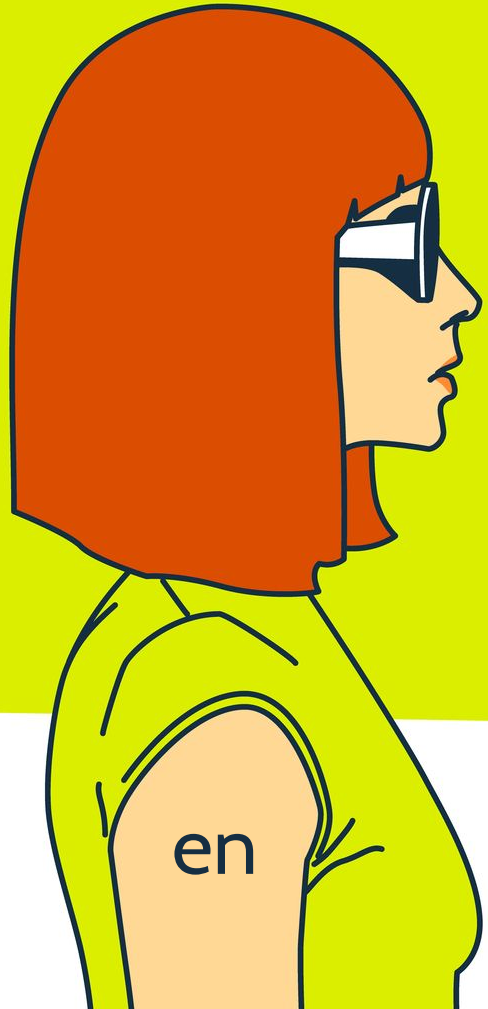


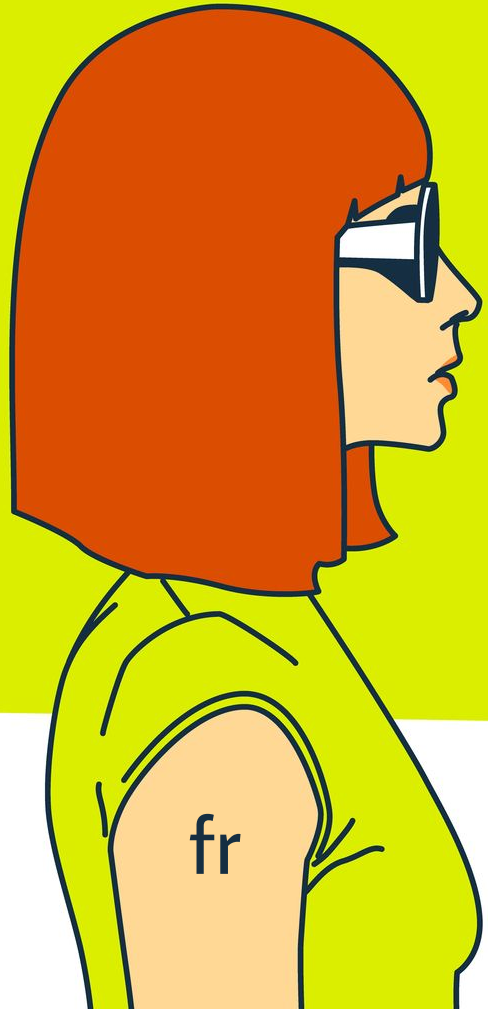
“

delimiters: quotationStart



“ ”

delimiters: quotationStart
quotationEnd



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delimiters: quotationStart
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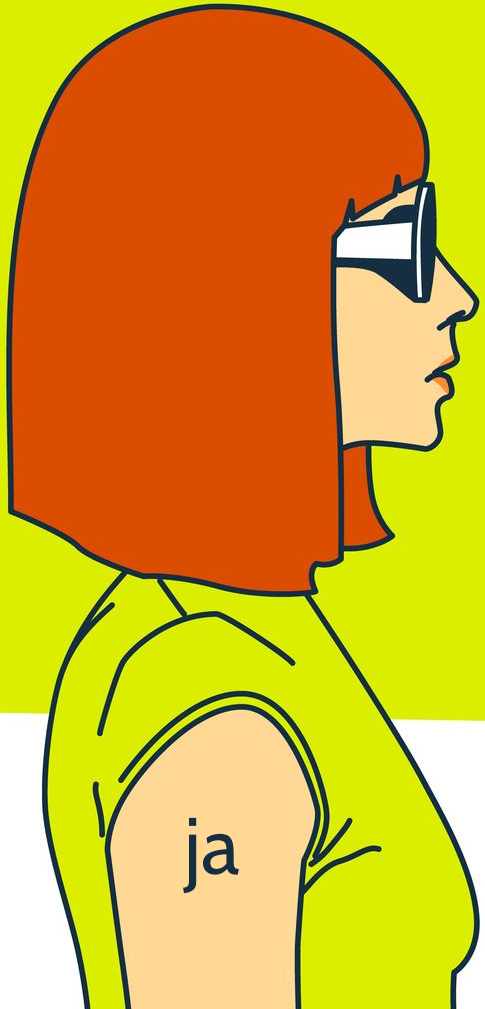

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delimiters: quotationStart
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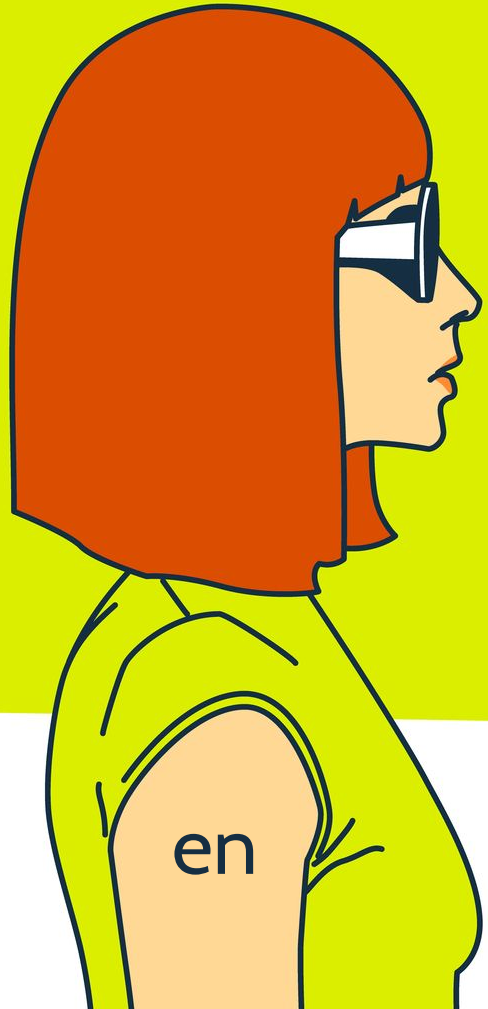

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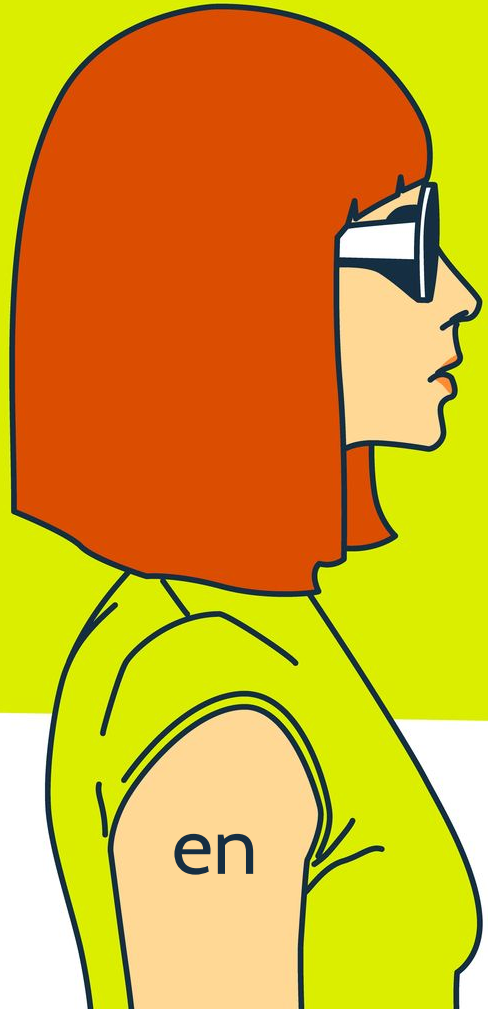
delimiters: alternateQuotationStart



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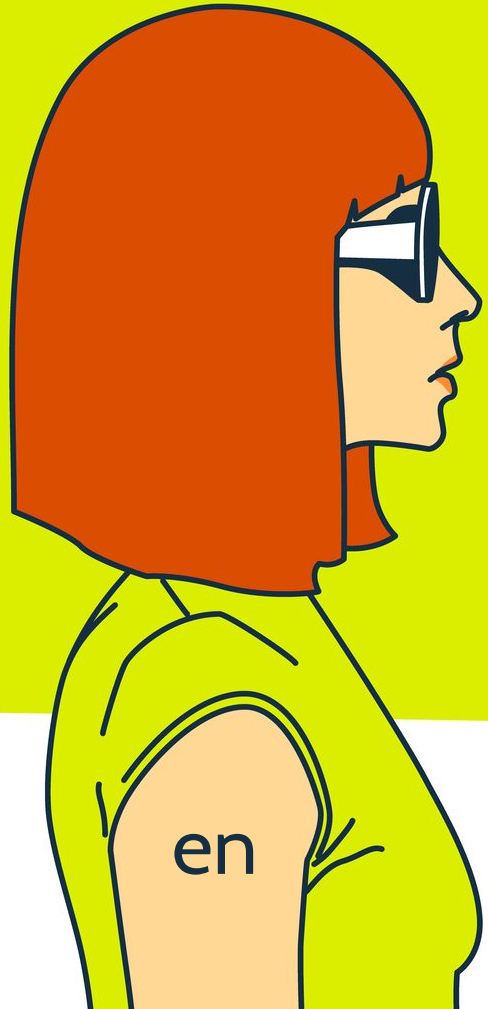
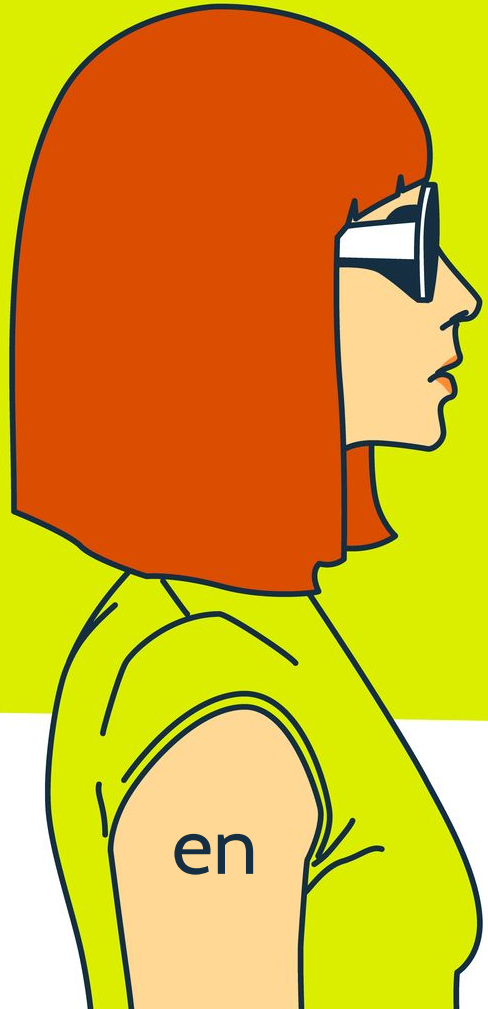
delimiters: alternateQuotationStart
alternateQuotationEnd



{0},{1}

listPatterns: listPatternPart



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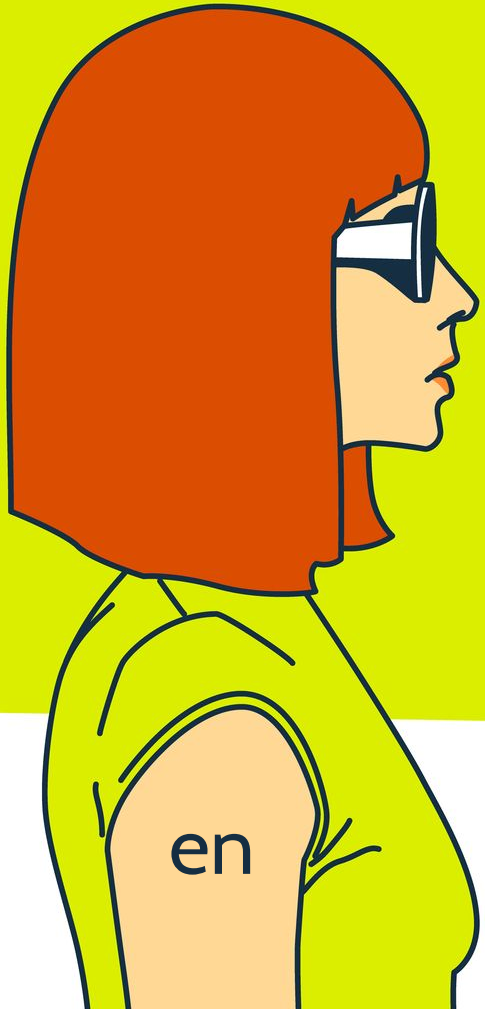
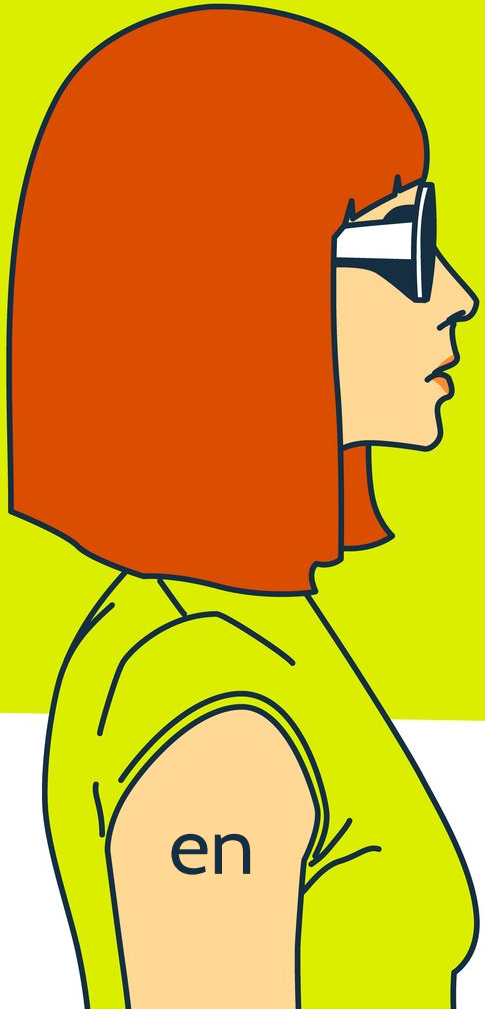
units: unitLength (type: short)
compoundUnit (type: per)



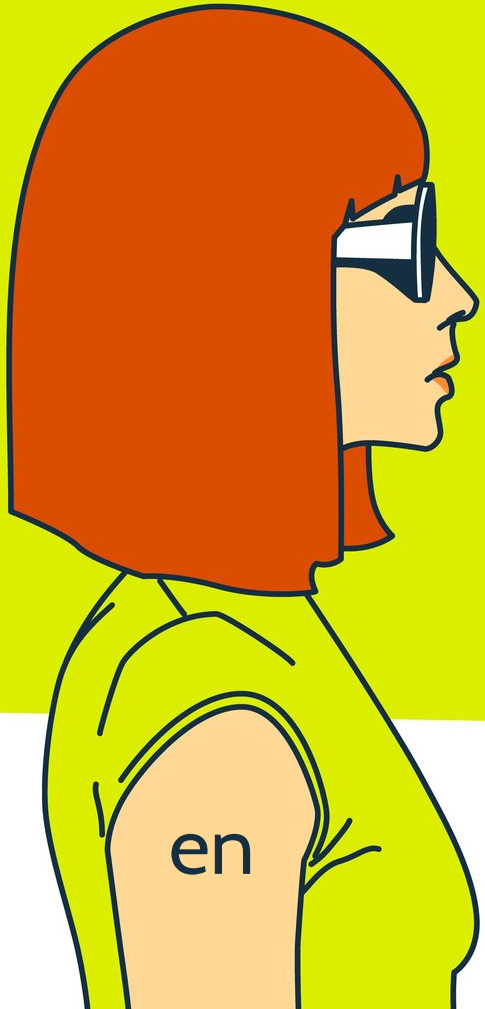
numbers: symbols
decimal



,

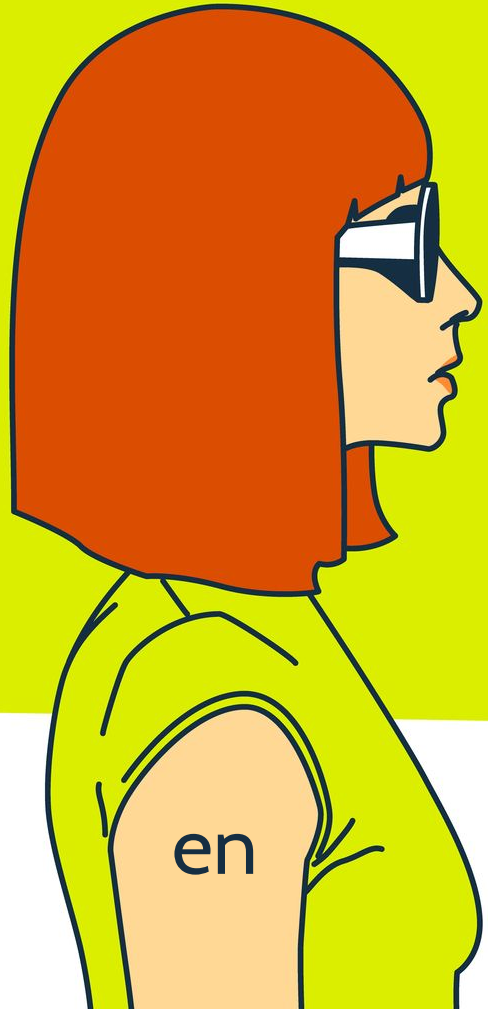
numbers: symbols

group



+

numbers: symbols
plusSign



%

numbers: symbols
percentSign

software libraries

ICU

software libraries

Globalize

software libraries

Intl

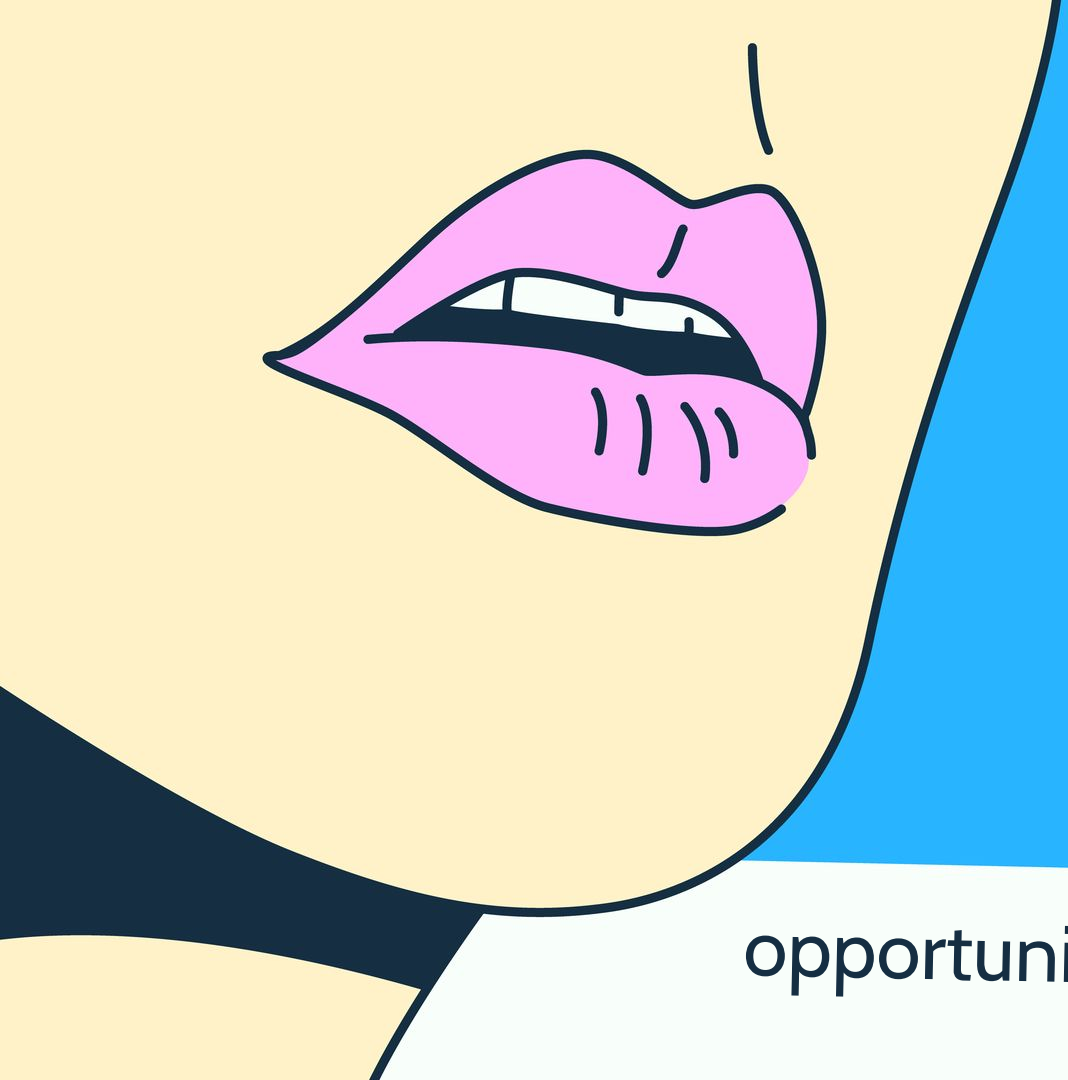
software libraries

libphonenumber

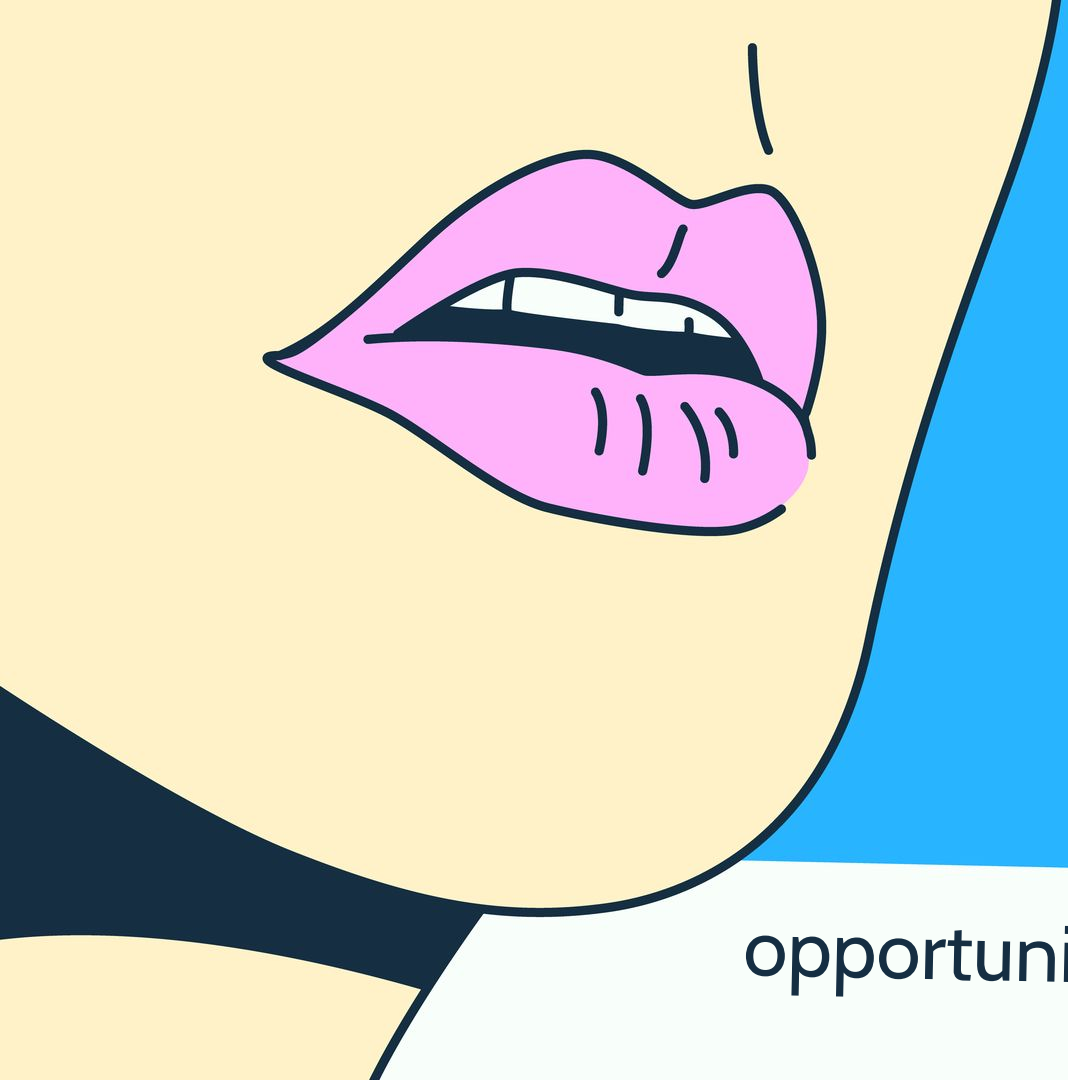
software libraries

&c.

software libraries



opportunities for standardization



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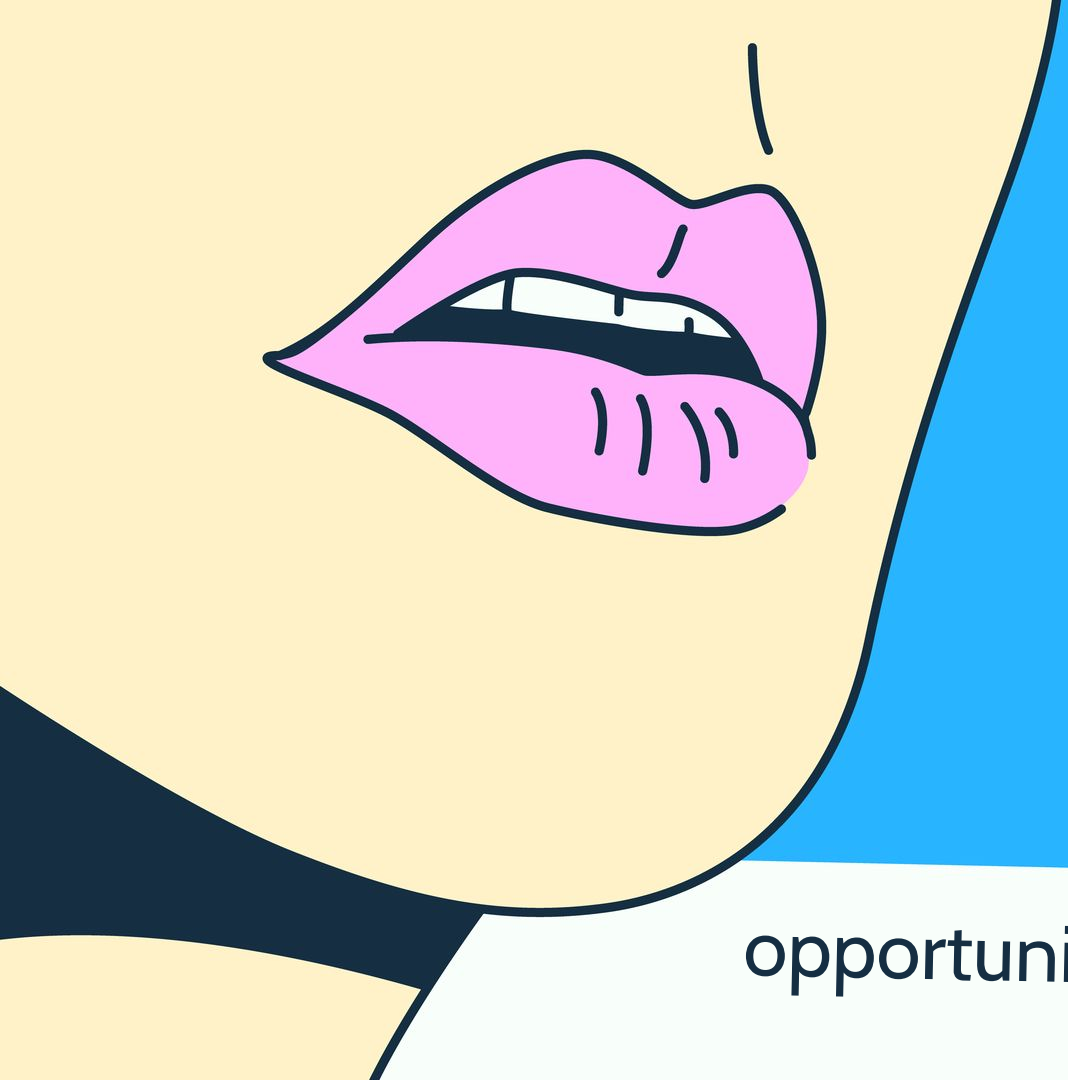

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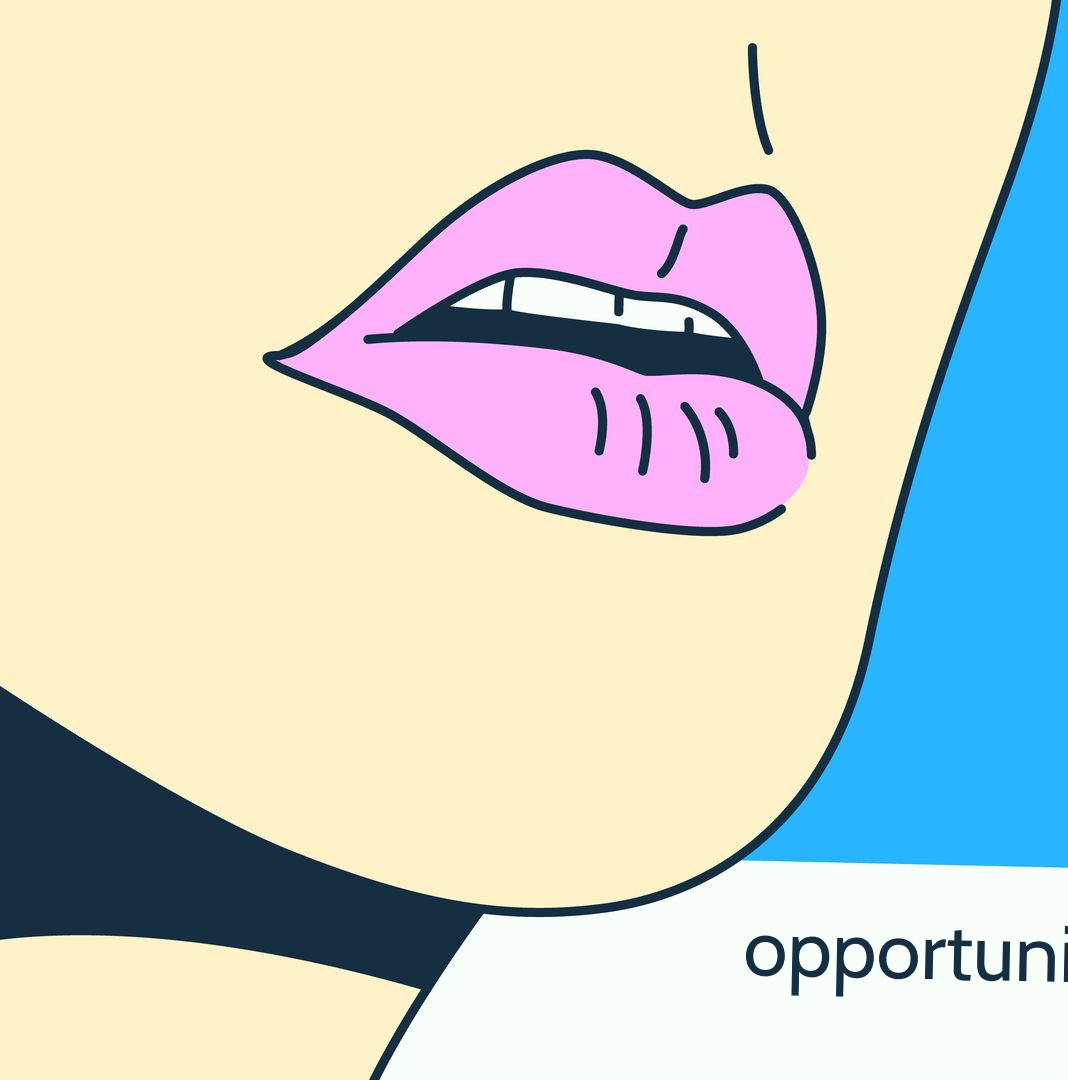
opportunities for standardization



opportunities for standardization

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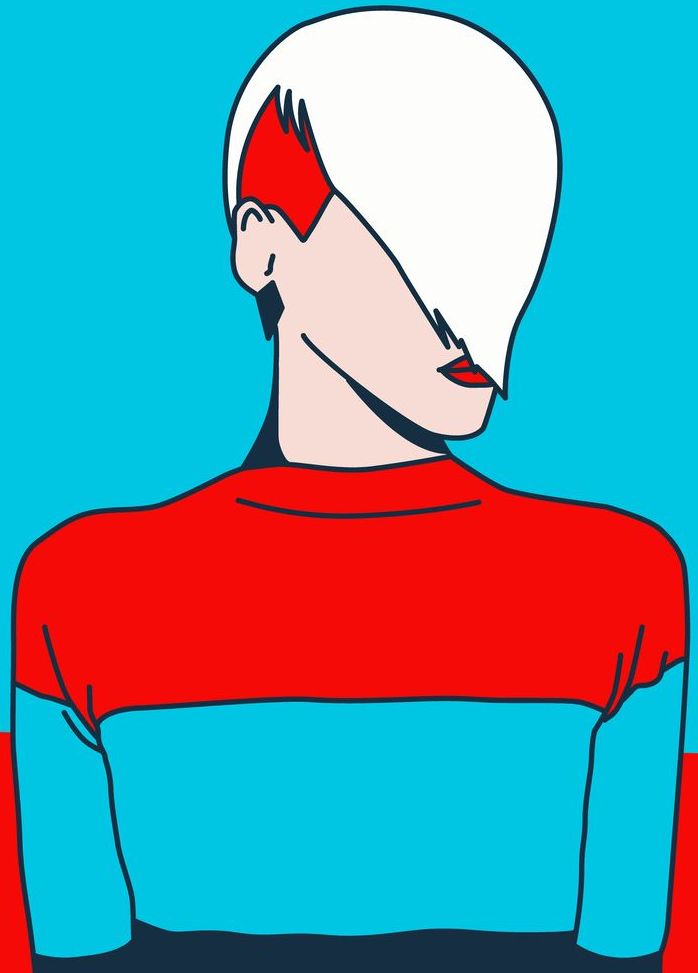
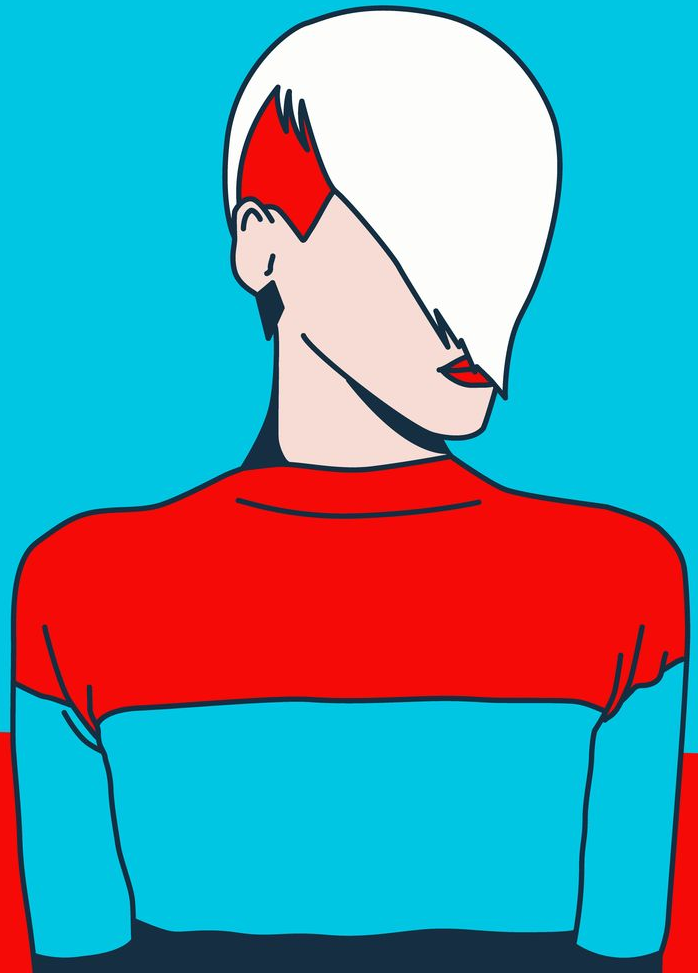
opportunities for standardization



input / output



validation

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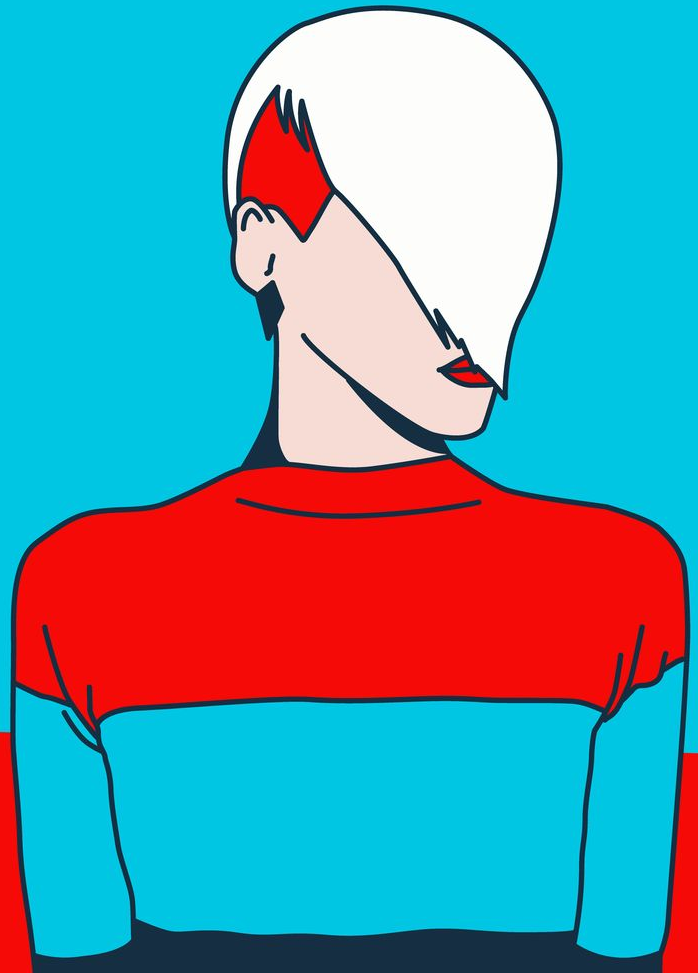
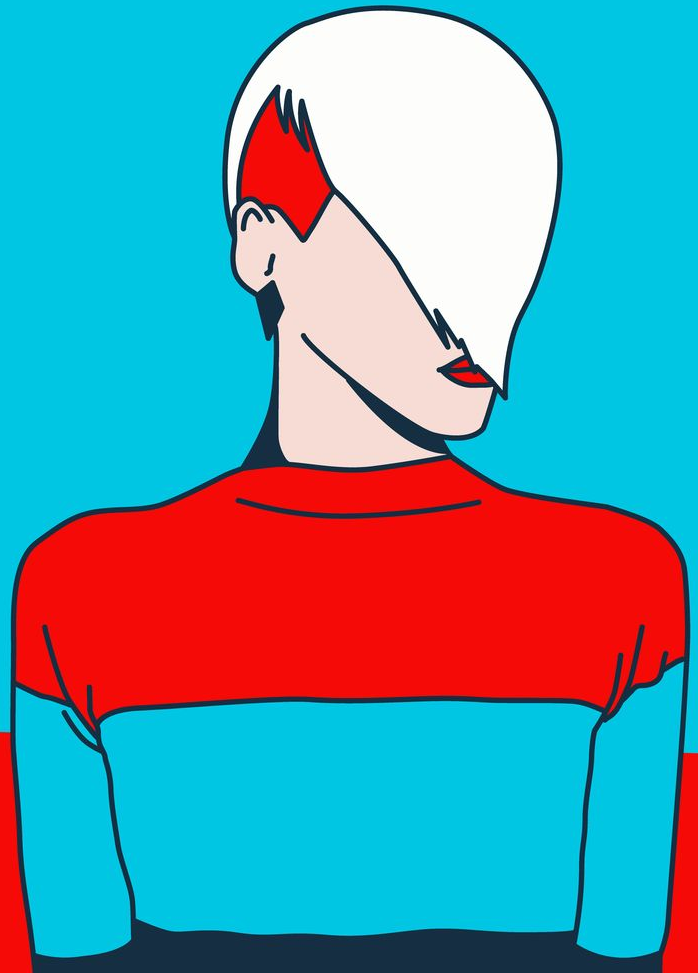


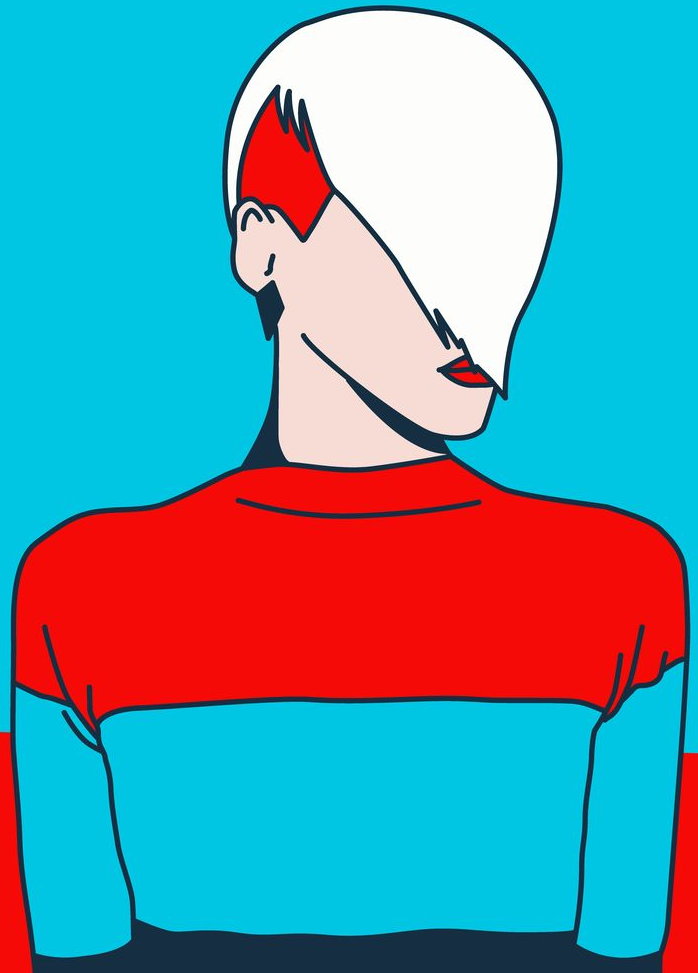
parsing

input / output



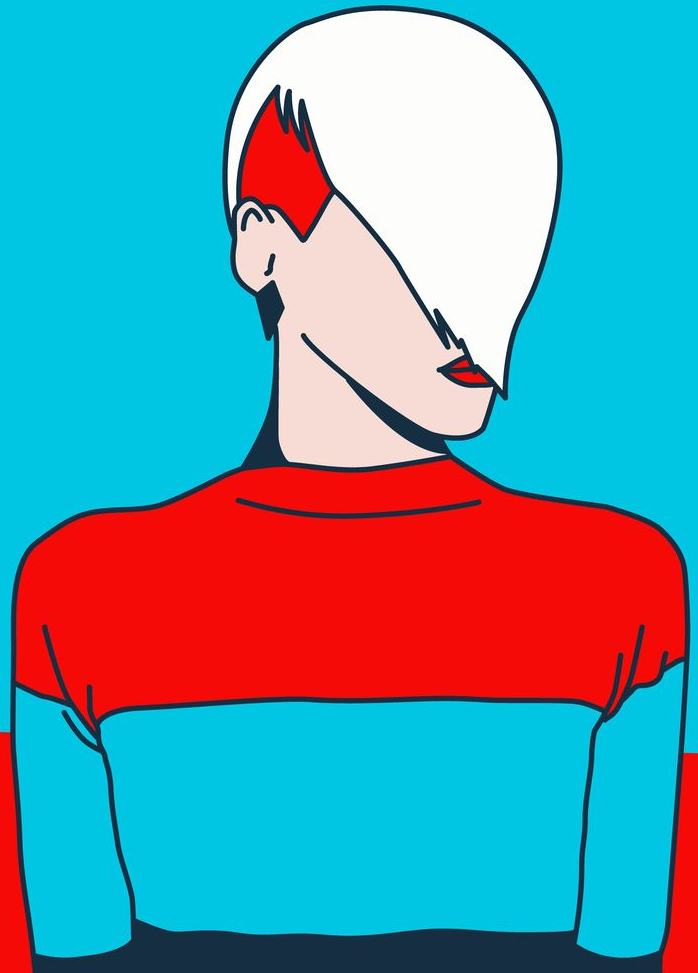
camparison

input / output



formatting

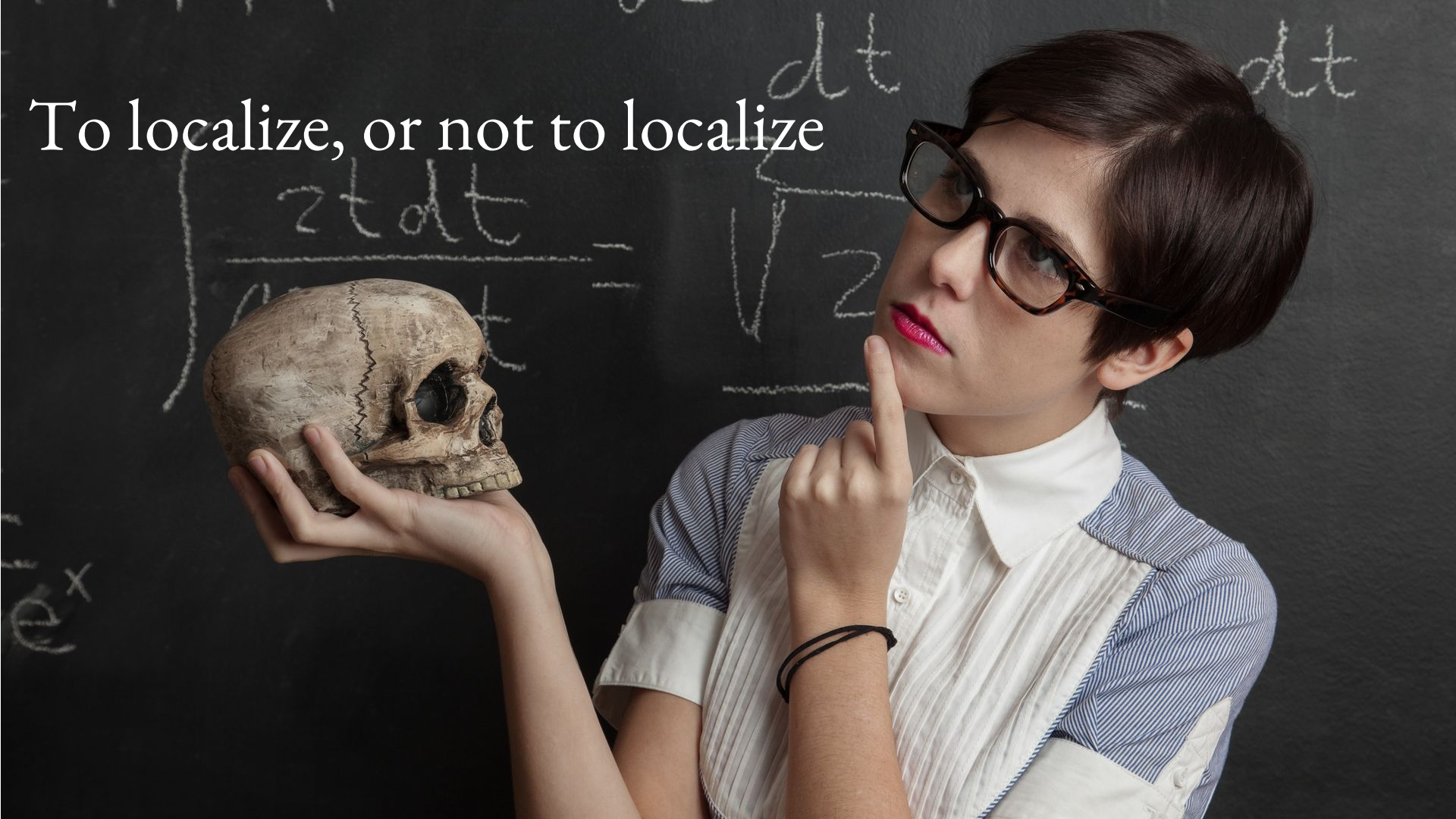
input / output



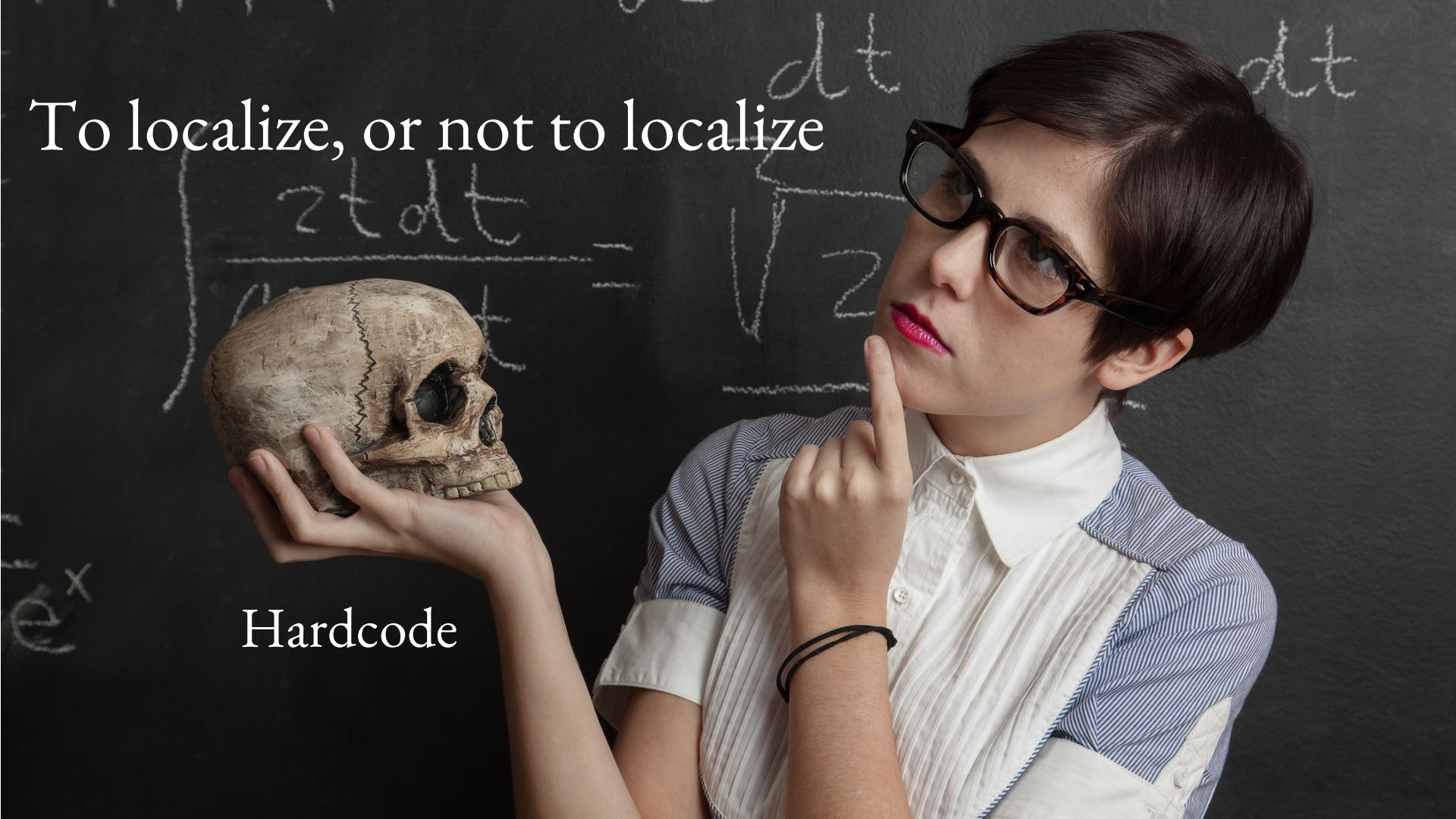
rendering

input / output

To localize, or not to localize

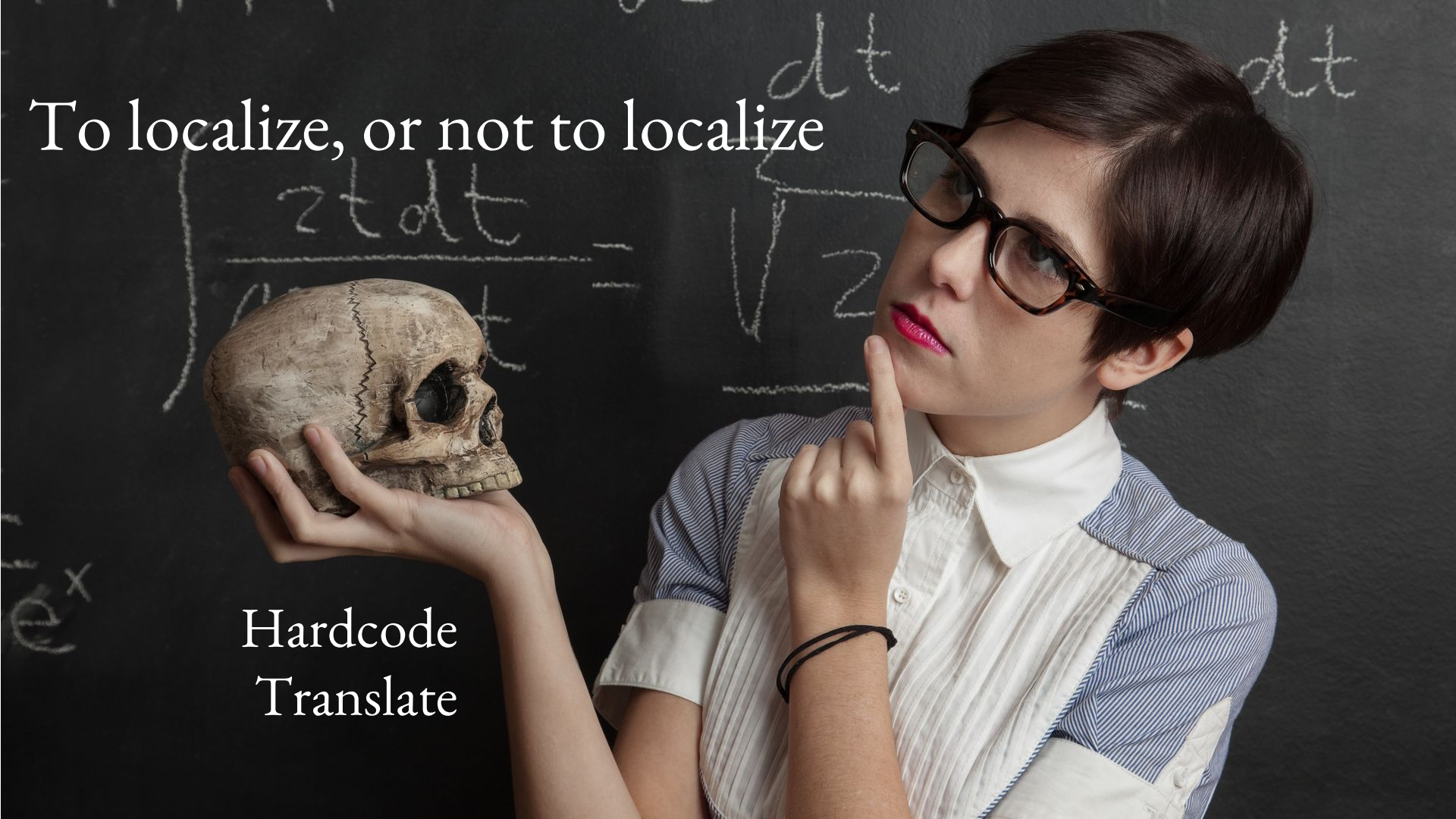


To localize, or not to localize



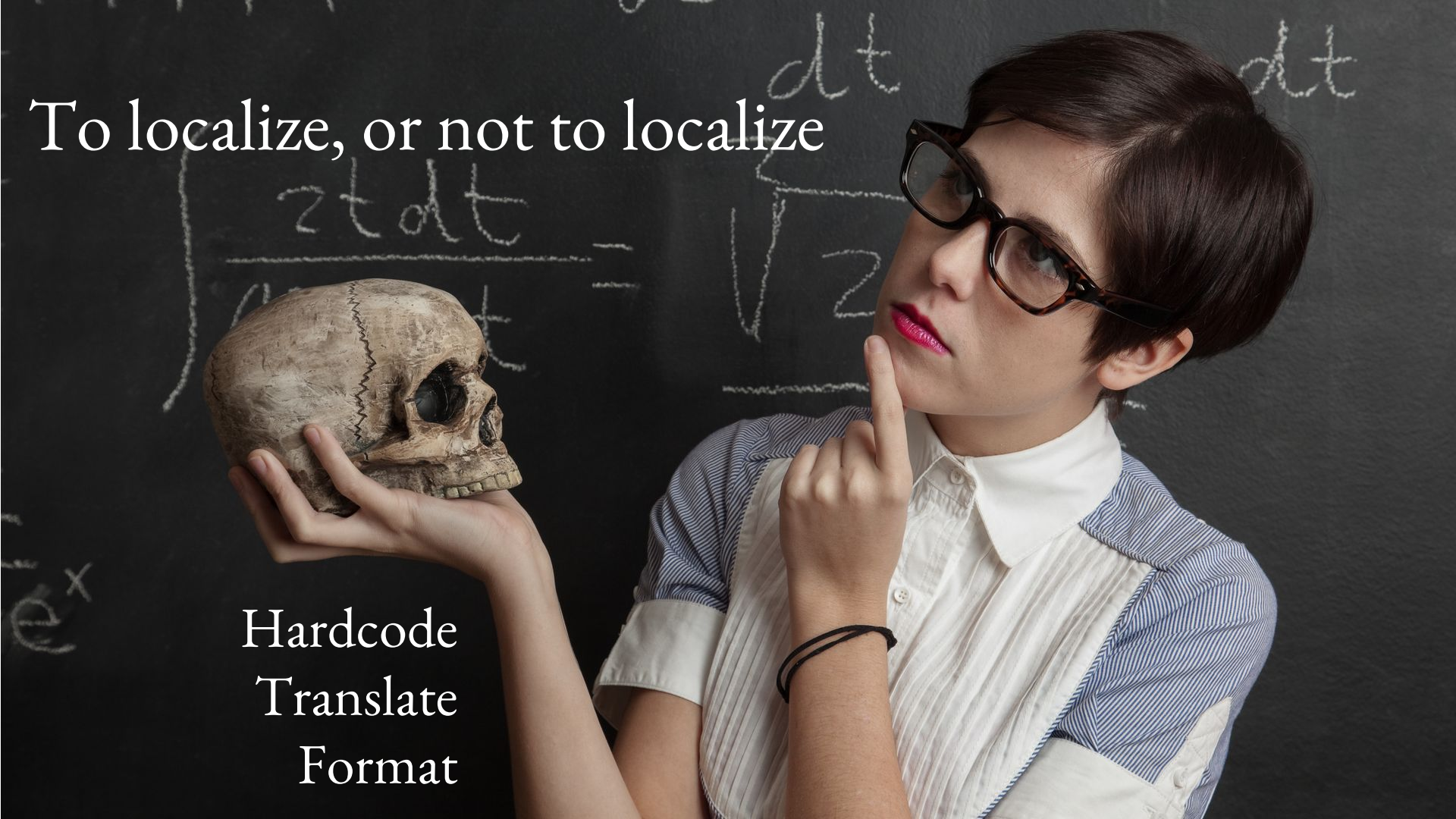
Hardcode

To localize, or not to localize



Hardcode
Translate

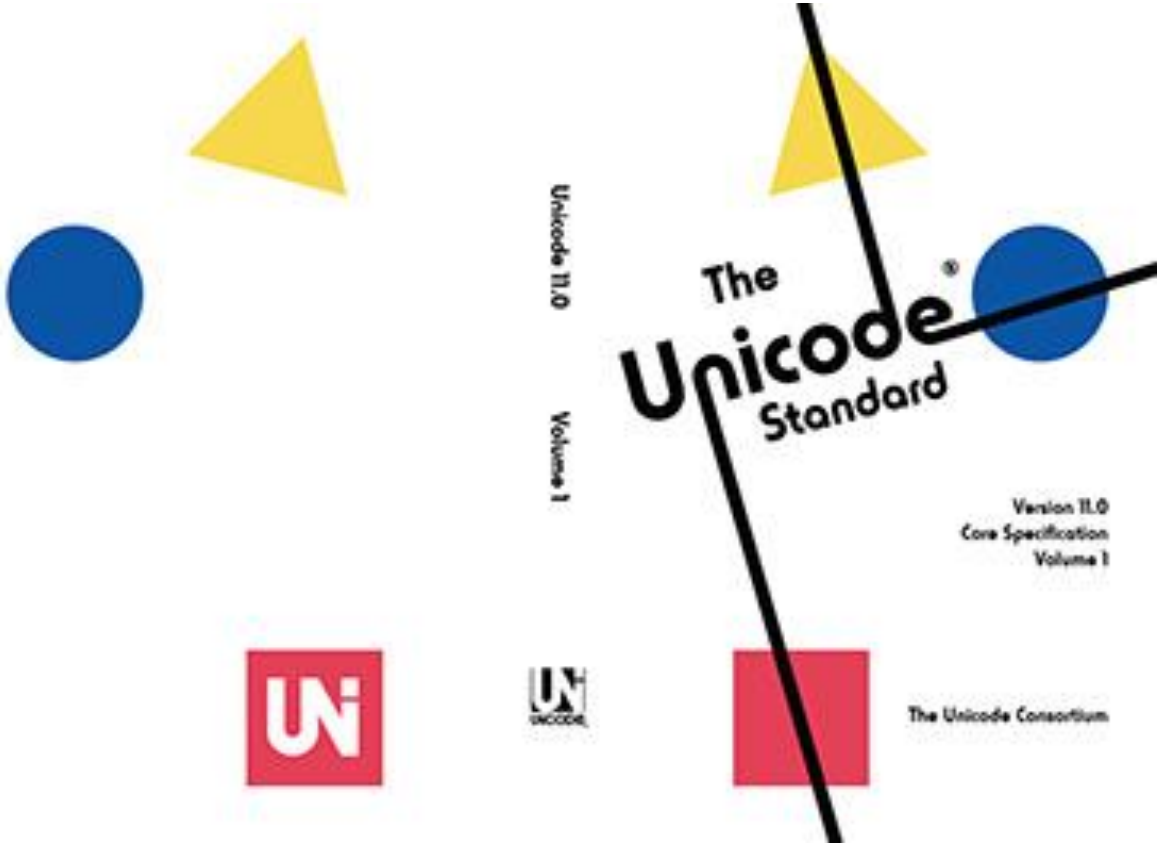
To localize, or not to localize



Hardcode
Translate
Format

THE ASSOCIATED PRESS STYLEBOOK 2018

The Chicago Manual of Style


Unicode 11.0
Volume 1
The
Unicode®
Standard
Version 11.0
Core Specification
Volume 1
The Unicode Consortium

CLDR - Unicode Common Locale Data Repository

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- CLDR Specifications
- Information Hub for Linguists
- Unicode Extensions for BCP 47
- Implementer's FAQ

Milestone Schedule

Q2/3			Q4/1	
Apr	01	Start Tool/Data Preparation	Oct	15
May	16	Start Shakedown Submission (CLDR 33.1 data for ICU alpha)	Nov	27
May	23	Start **General Submission**	Dec	01
May	30	CLDR 33.1 data for ICU frozen		
Jun	11	Emoji 11 annotations freeze (8 am PT) Data resolution begins		
Jun	20	Release CLDR 33.1		
Jul	11	End **Submission** Start **Vetting**	Jan	01

Unicode CLDR Project

News

2018-07-27	CLDR v34 **Resolution/Production**
2018-06-20	CLDR v33.1 released
2018-03-26	CLDR v33 released

What is CLDR?

The Unicode CLDR provides key building blocks for software to support the world's languages, with the largest and most extensive standard repository of locale data available. This data is used by a wide spectrum of companies for their software internationalization and localization, adapting software to the conventions of different languages for such common software tasks. It includes:

- **Locale-specific patterns for formatting and parsing:** dates, times, timezones, numbers and currency values
- **Translations of names:** languages, scripts, countries and regions, currencies, eras, months, weekdays, day periods, timezones, cities, and time units
- **Language & script information:** characters used; plural cases; gender of lists; capitalization; rules for

Contents

1 News
2 What is CLDR?
3 Who uses CLDR?
4 How to Contribute?
5 How to Contribute Source Code?
6 How to Use?

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Create the world's best global creative platform
Get started

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STYLE GUIDE

Brazilian Portuguese (pt-BR)

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you?