basics of cashu wallet dev

with cashu-ts

(soft) requirements

- basic TypeScript / NodeJS knowledge
- some understanding of ecash

about me

- class of 21
- cashu contributor
- came up with and built npub.cash
- cashu-ts maintainer



get in touch

```
purple bird (nostr): egge@npub.cash
```

blue bird (twitter): Egge21M

about this course

goals:

- understand how the cashu protocol works
- learn to use cashu-ts and interact with mints

slides and code are foss: https://github.com/Egge21M/

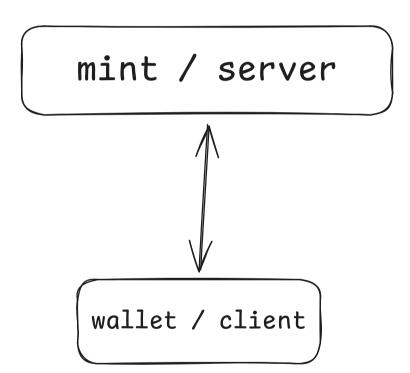
agenda

- 1. intro
- 2. cashu protocol basics
- 3. cashu-ts setup
- 4. cashu token
- 5. sending and receiving

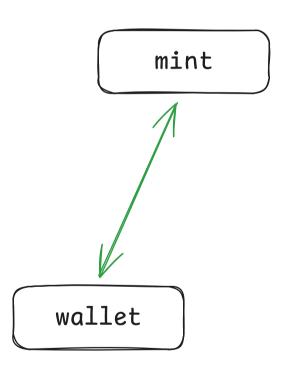
cashu protocol basics

cashu in a nutshell

is a crypto & communication protocol between servers and clients



cashu in a nutshell



cashu in a nutshell Cashu Lightning mint out of band mint mint wallet wallet wallet

wallet

cashu in a nutshell

