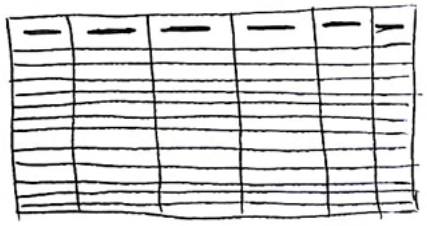
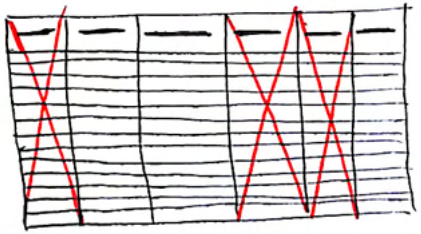
Prevent Access to Sensitive Information of Donors

WEEK 1

Donor Data Records



What is **Not** PII?



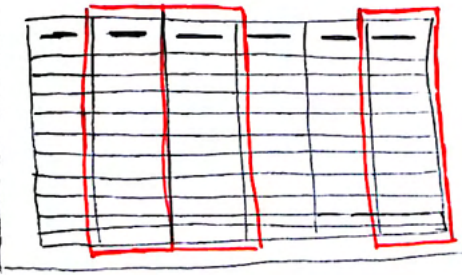
How PII Identifies our Donors

- Contact Information
- Names, Nicknames, User Names
- Assigned Numbers and Identifiers

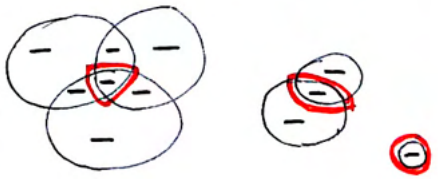
Financial Information of Donors

- Payment Details
- Financial Assets
- History of Donations

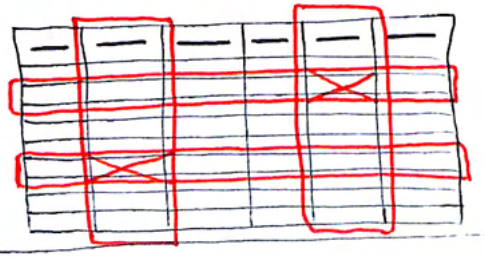
PII and Financial Details



Small Subsets Create PII



PII through Cross-References



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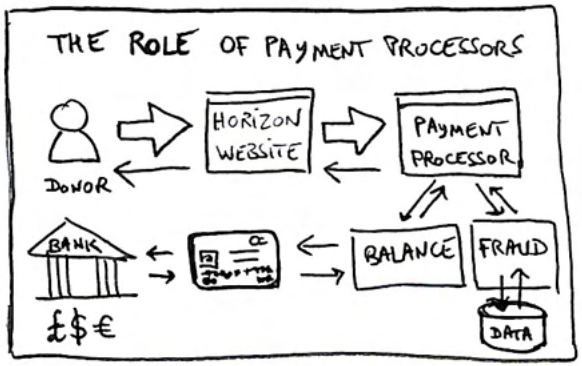
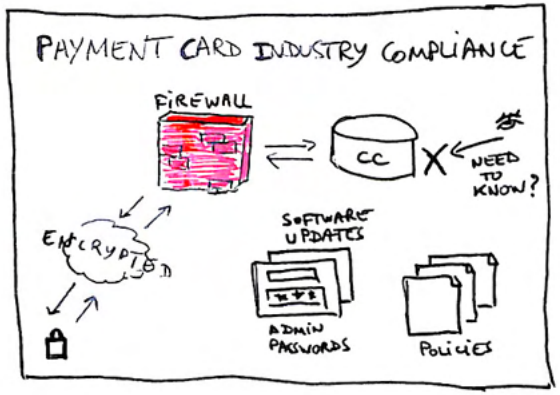
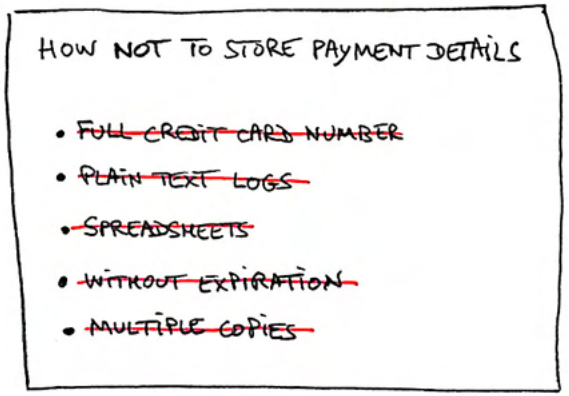
Week 2

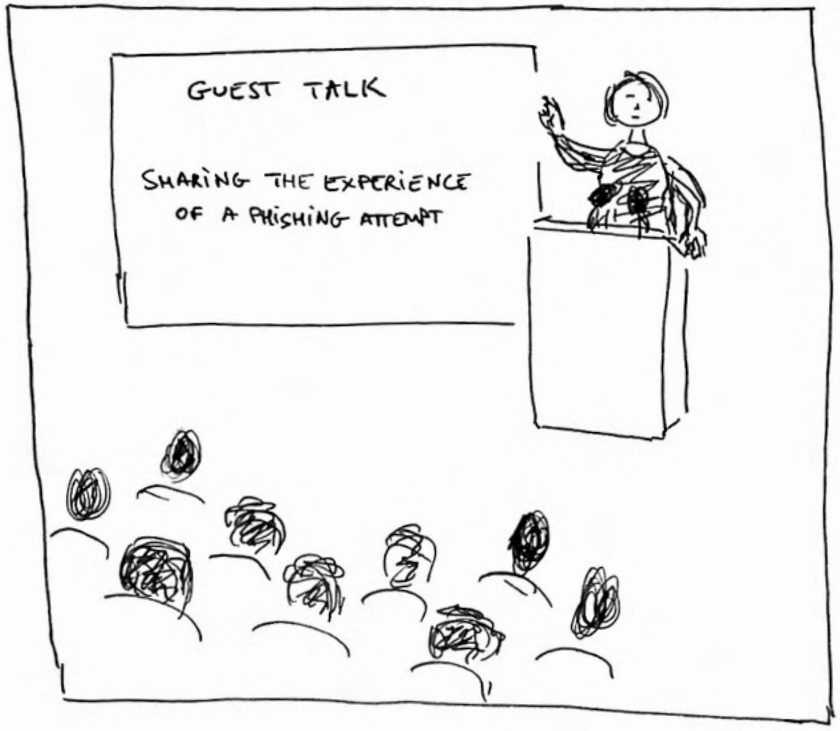






PREVENT ACCESS TO SENSITIVE INFORMATION OF DONORS

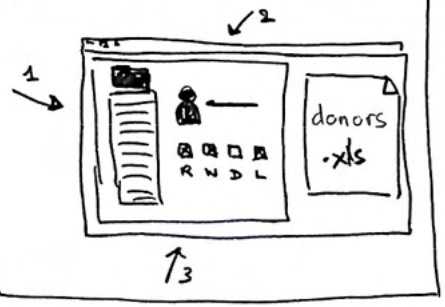
WEEK 3



Prevent Access To Sensitive Information of Donors

WEEK 4

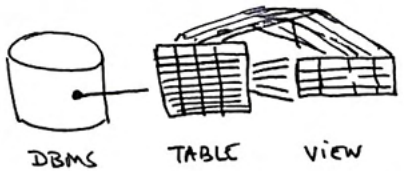
Granting Access To Files

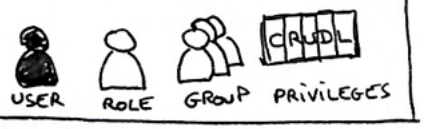


Revoking Access To Files

- When
- Why
- How

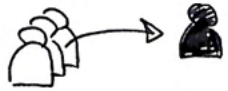
Granting Access To Databases



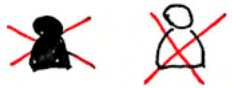


Revoking Database Access

- Temporarily



- Permanently



Creating Partial Views

- Hiding columns
- Hiding rows
- Answering specific questions about donors

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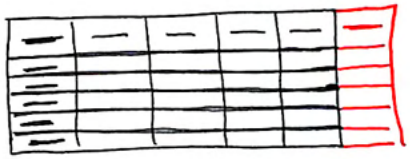
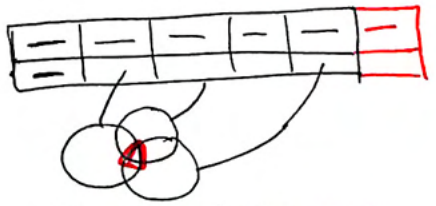
WEEK 5

Aggregating data

Aggregating to keep donors anonymous



But small subsets create PII



Fuzzying data

- Less accurate location
- Age group
- Other category
- Protect minorities

Replacing PII with fake data

Alias	Similar location	Fake email

Fake alias can be deanonymized