

Agenda:

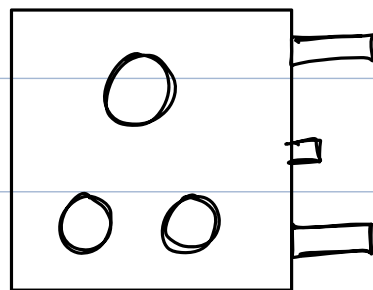
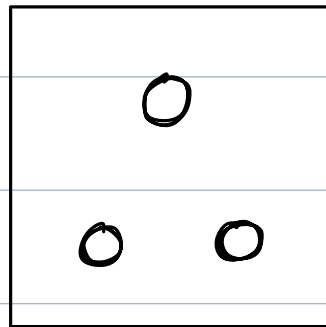
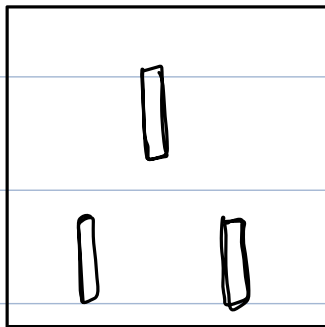
{ Adapter
Facade

Structural

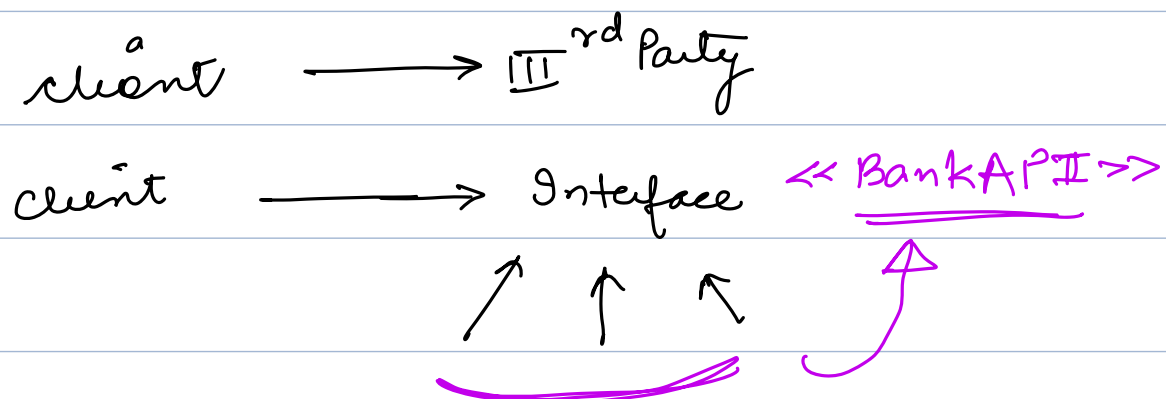
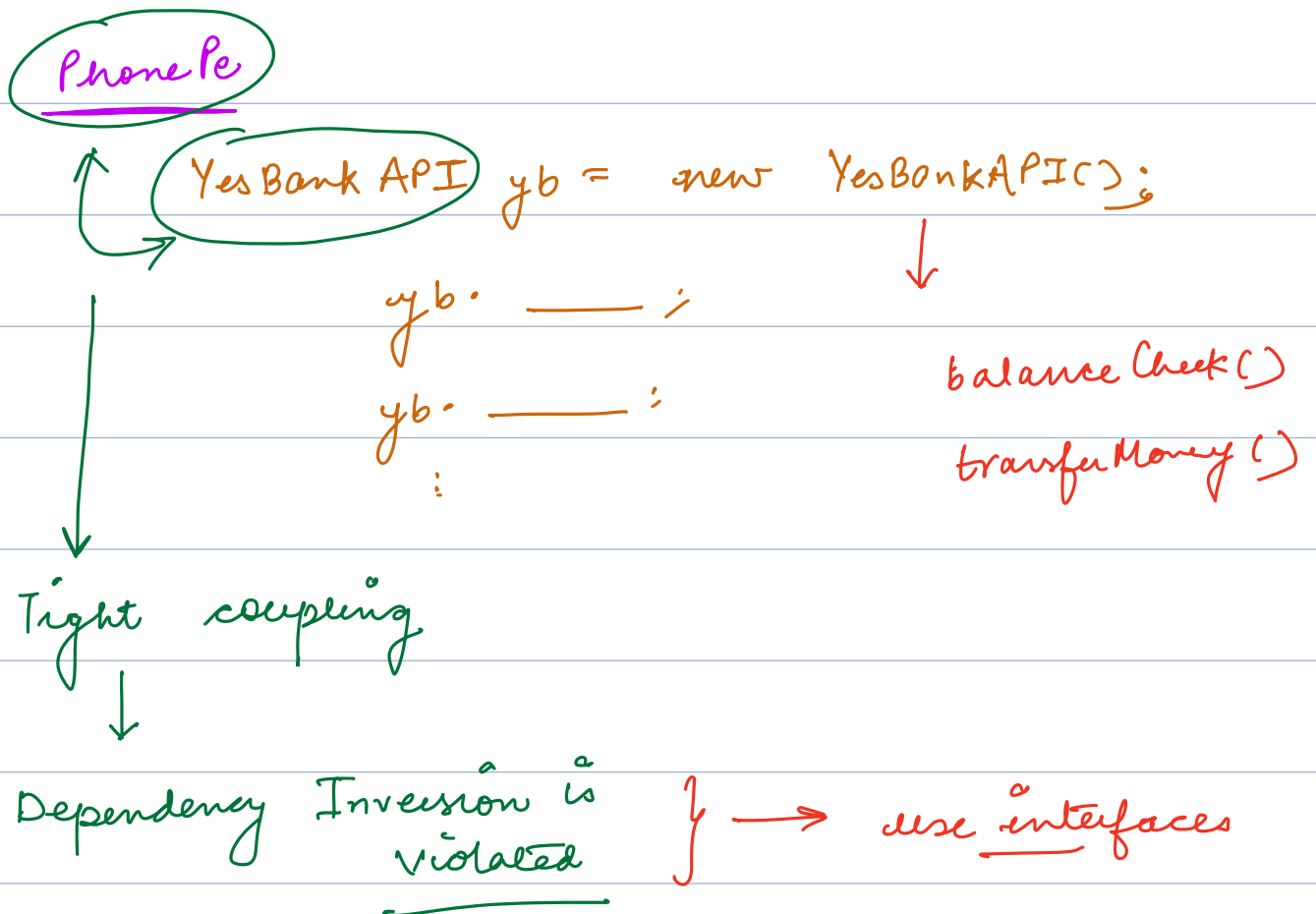
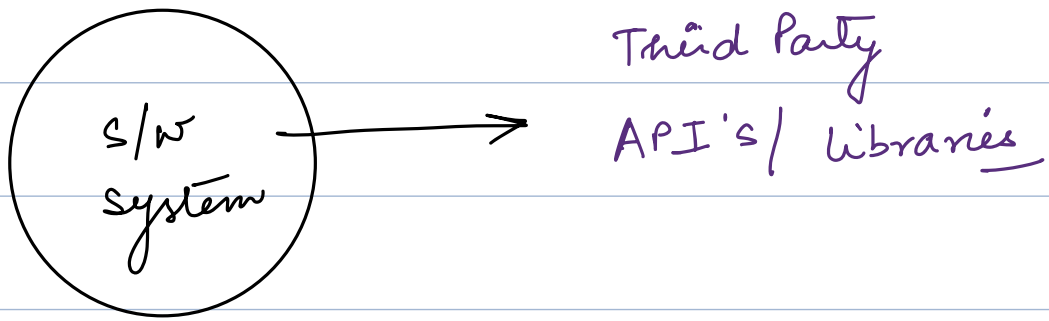


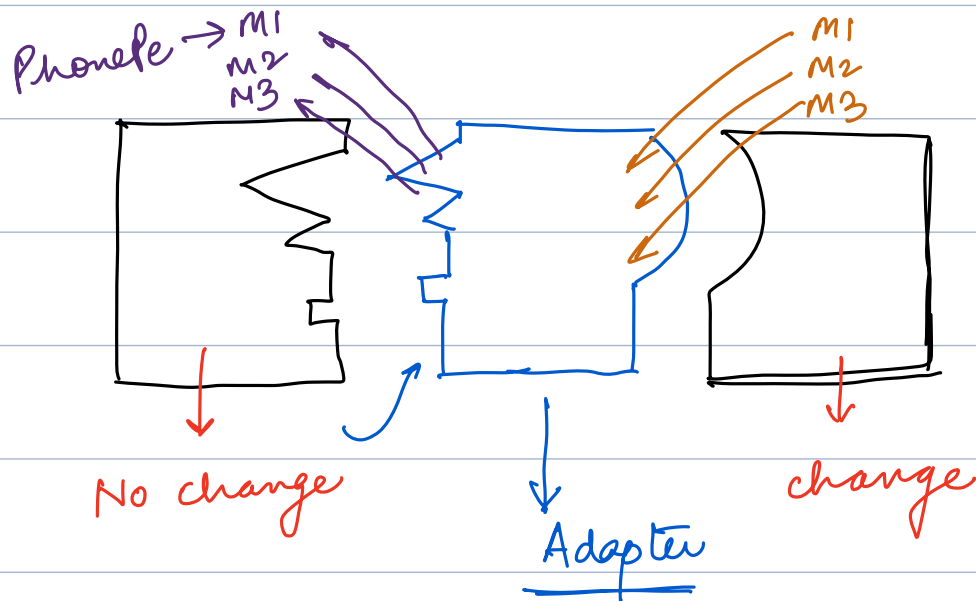
structuring or
assembling objects
↳ classes to make
code more flexible

Adapter ??



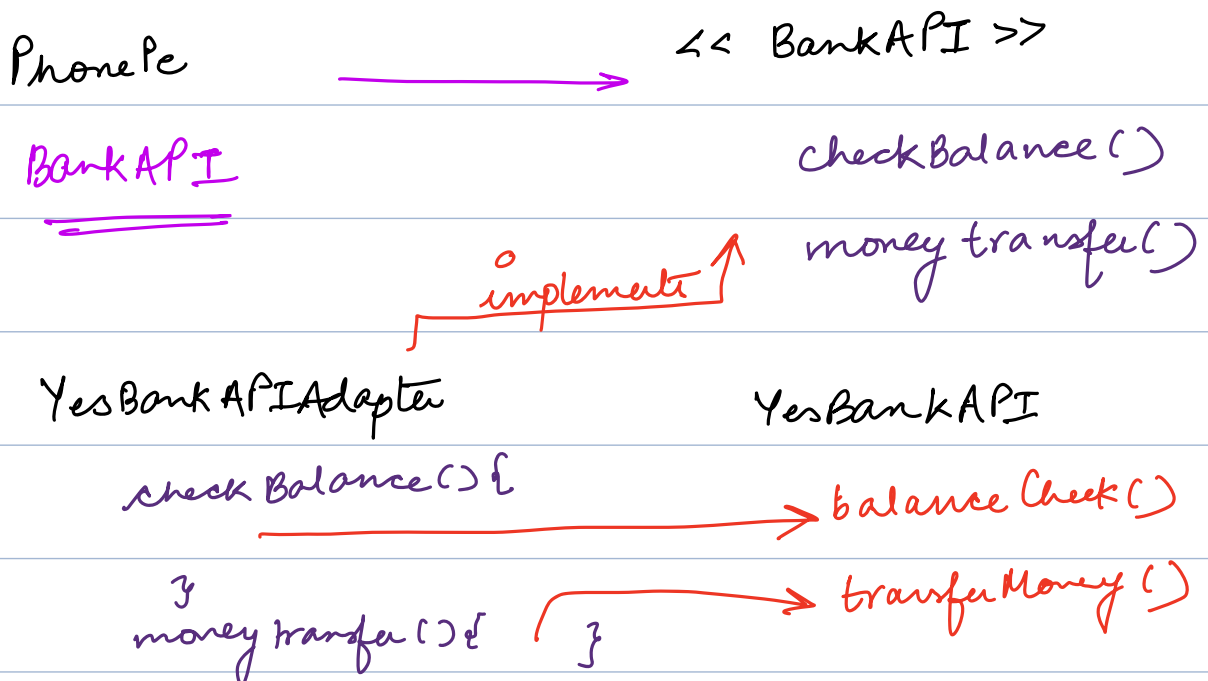
Intermediary layer that
converts from one form to
another





How to use Adapter ??

- ① create an interface according to what client wants.



Client

<< Interface >>

method A

method B

Adapte 1

Adapte 2

Implement A

A method

B method

Implement B

meth 1

meth 2

PhonePe

<< BankAPI >>

Yes Bank API Adapter

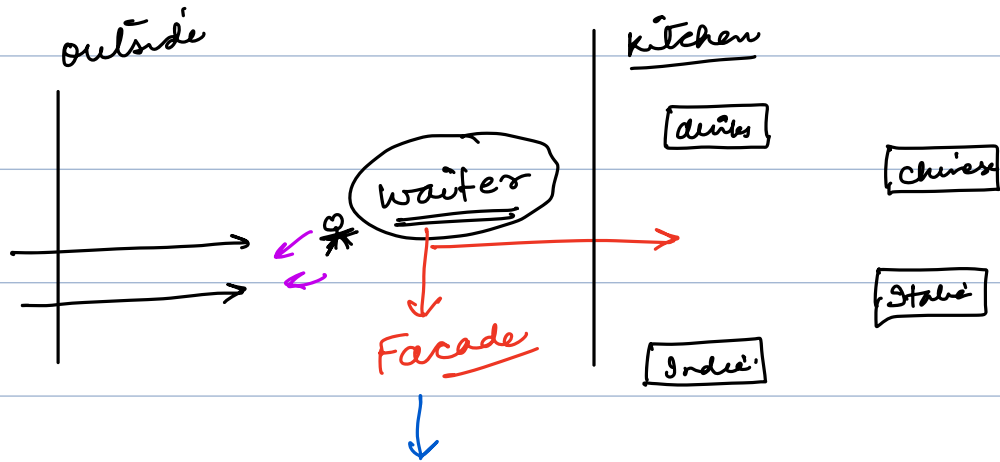
ICICI Bank API Adapter

Yes Bank API

ICICI Bank API

Facade :

↳ outside
+
deceptive



provides a cleaner /
simplified view
of a complex
thing

→
x - salary

