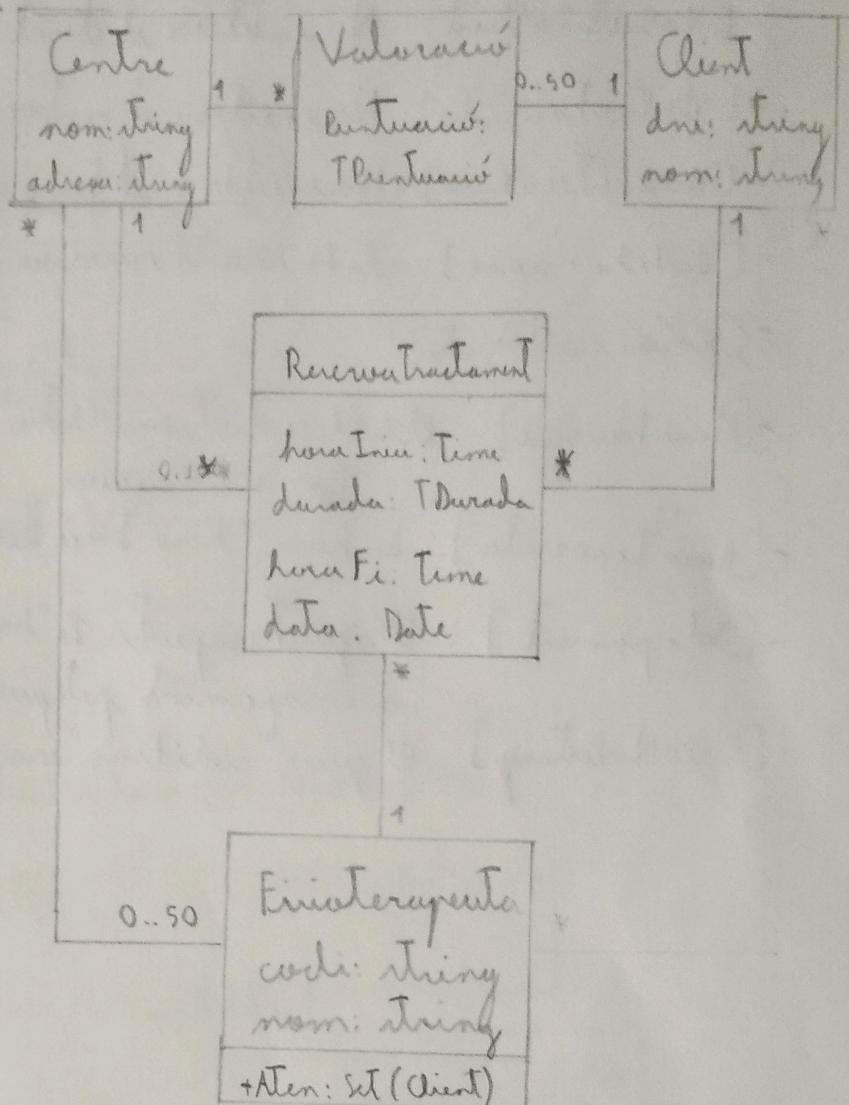
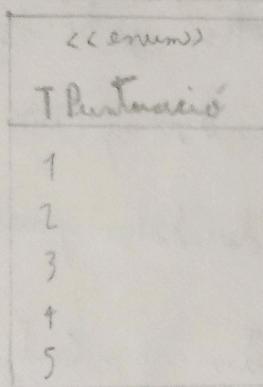
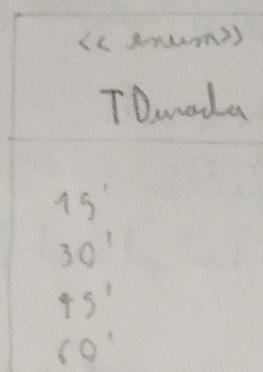


4) Exercici

Part 1

a)



Restriccions que s'eliminen:

- Clau Externa : (data, data)

S'agreguen:

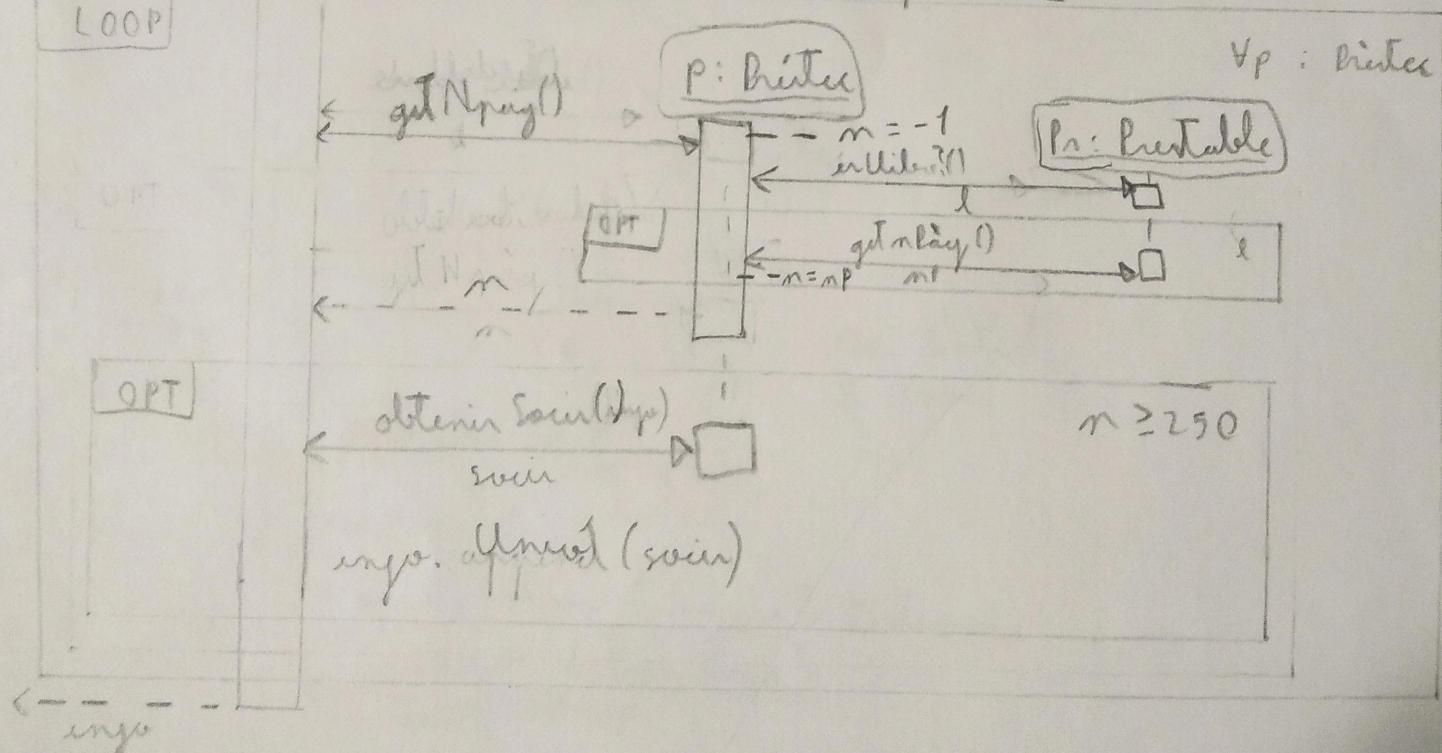
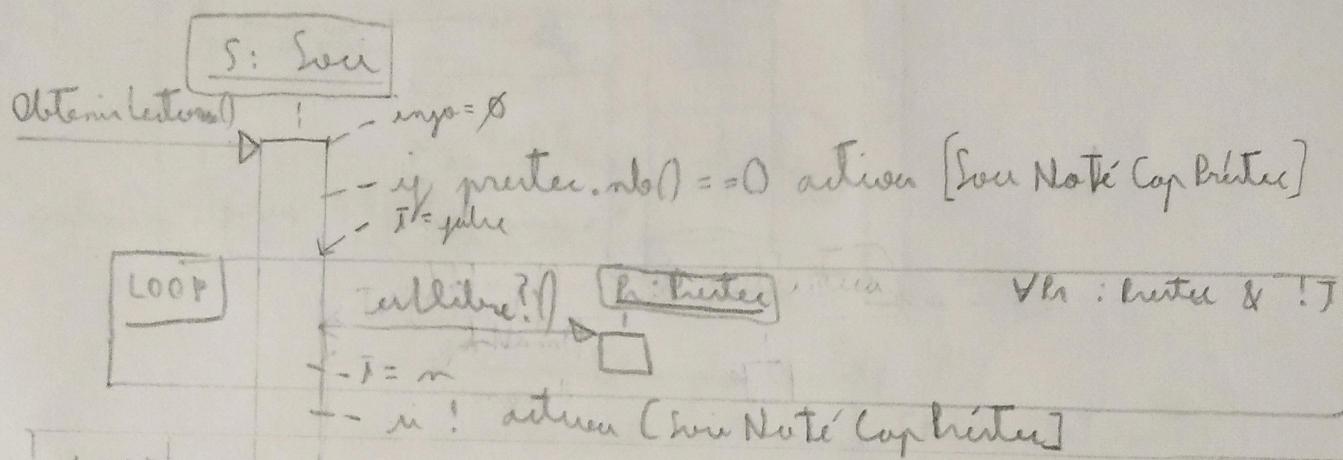
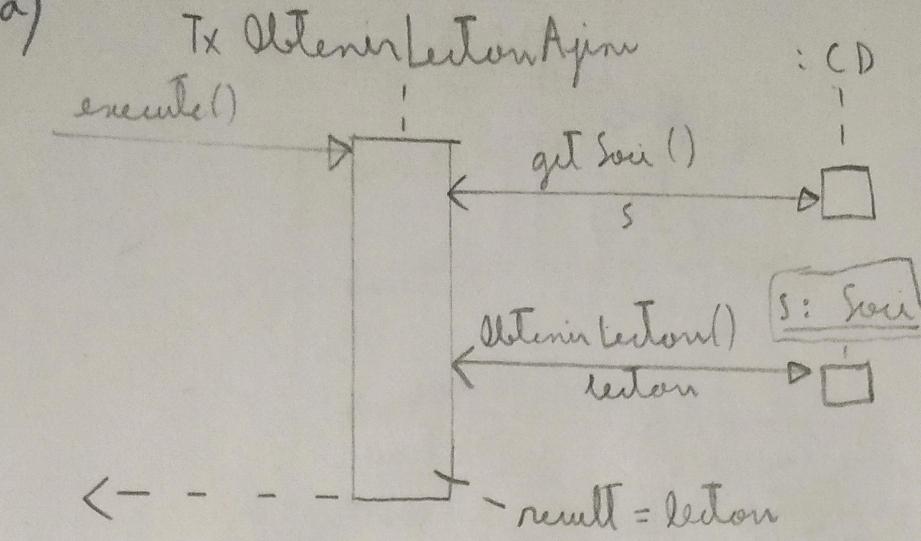
- No poden haver dos valoracions amb mateix centre i client
- No poden haver-hi més d'una reserva a una data per un mateix ~~client~~ client
- Una data, un mateix centre no pot tenir més de 100 reserves

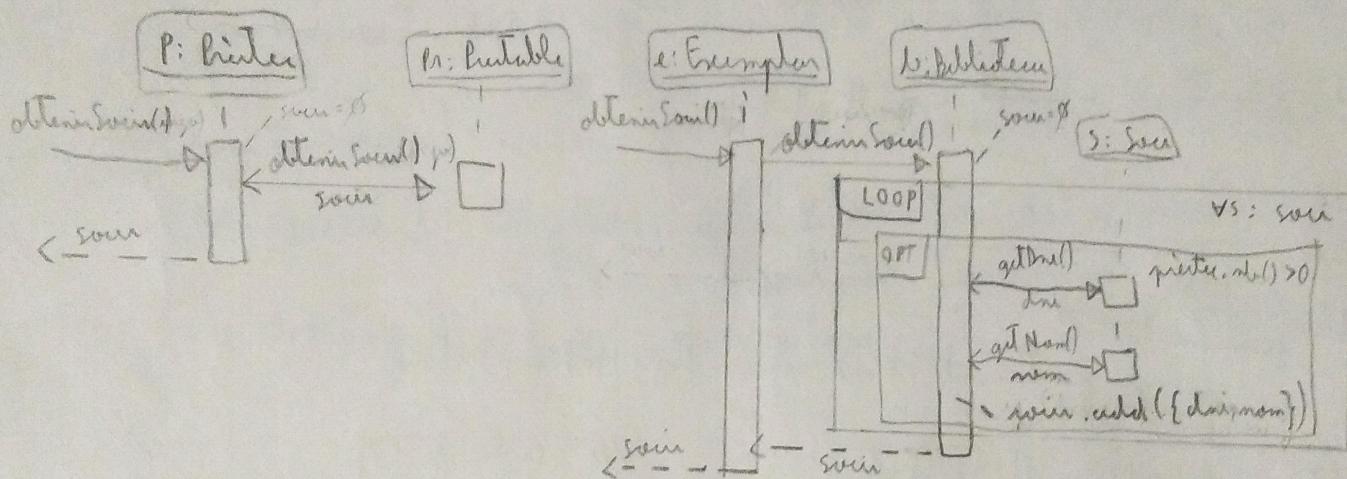
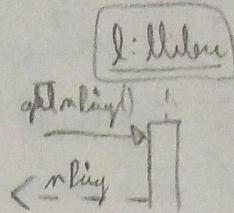
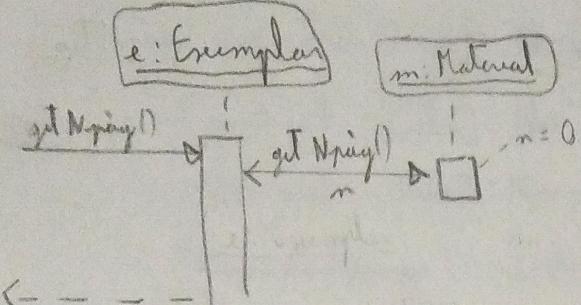
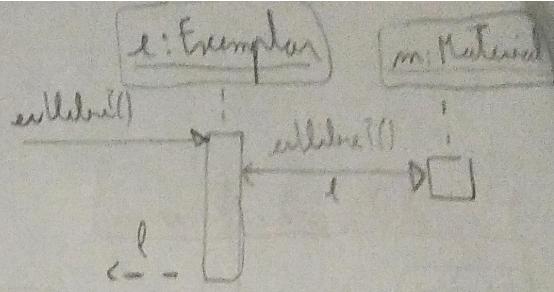
b) operació alta Reserva (dni Client: String nomCentre: String dataRes: Date,
horaIniciRes: Time, duradaRes: Duration, codiEini: String)

pre:

- [No existeix Client]: No existeix el client amb dni "dni Client"
- [No existeix Centre]: No existeix el centre amb nom "nom Centre"
- [No existeix Eini]: No existeix el Eini amb codi "codi Eini"
- [DataReserva]: Està dins una reserva a la data "dataRes" pel client "d dni Client"
~~(Reserva dins altre centre)~~
- [Més de 100 reserves]: Ds El centre "nom Centre" a la data "dataRes" ja té ~~ja té~~
~~100 reserves~~ 100 reserves
- [HoraIncorreta]: La hora "horaIniciRes" no està dins el rony [8:00 - 19:00]
- [Solapament]: Un jutge té ja la "horaIniciRes" i "duradaRes" prevaguer
un solapament pel jutge "codi Eini"
- [EiniNoCentro]: El jutge "codi Eini" no pertany al centre "nom Centre"

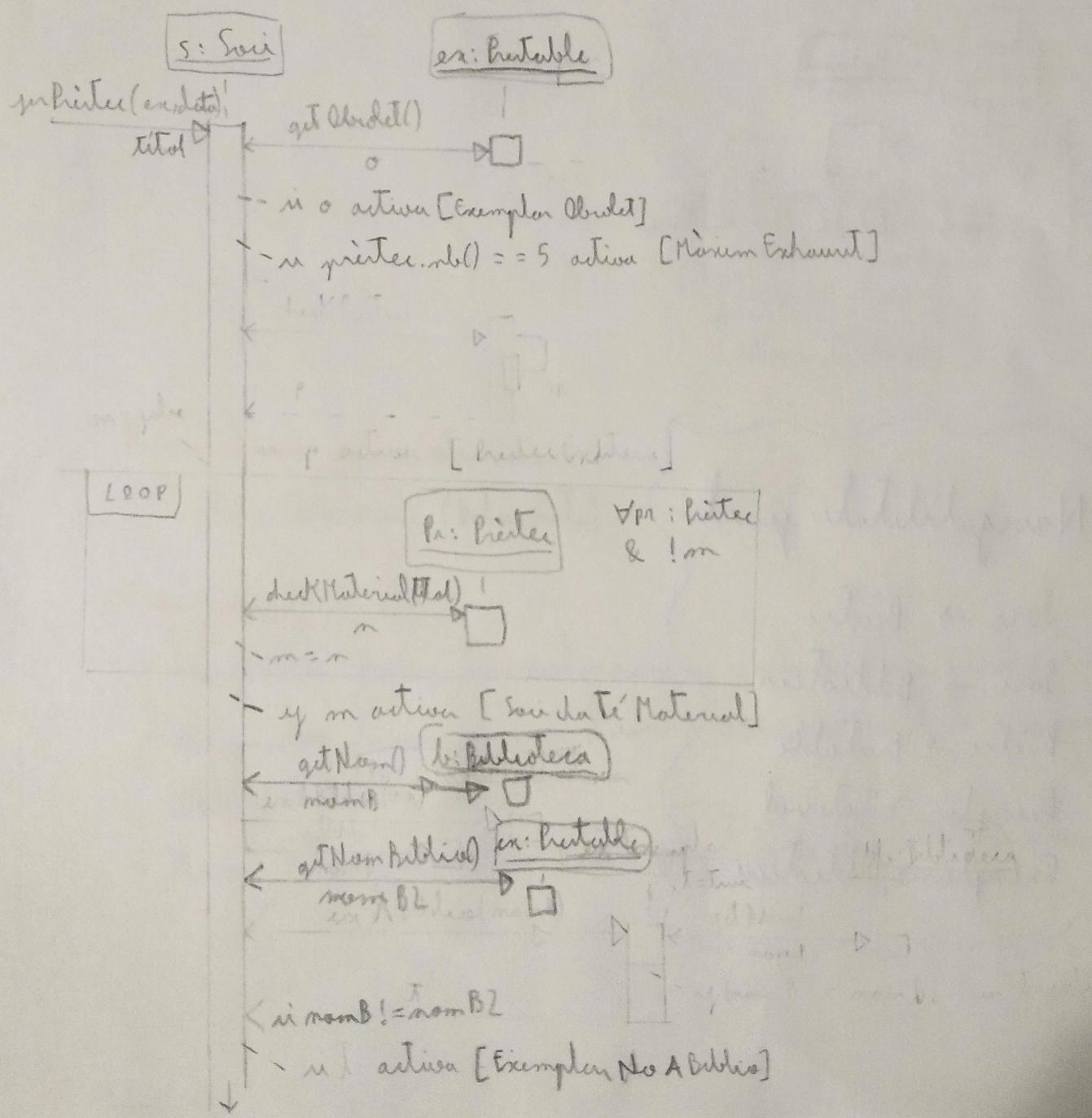
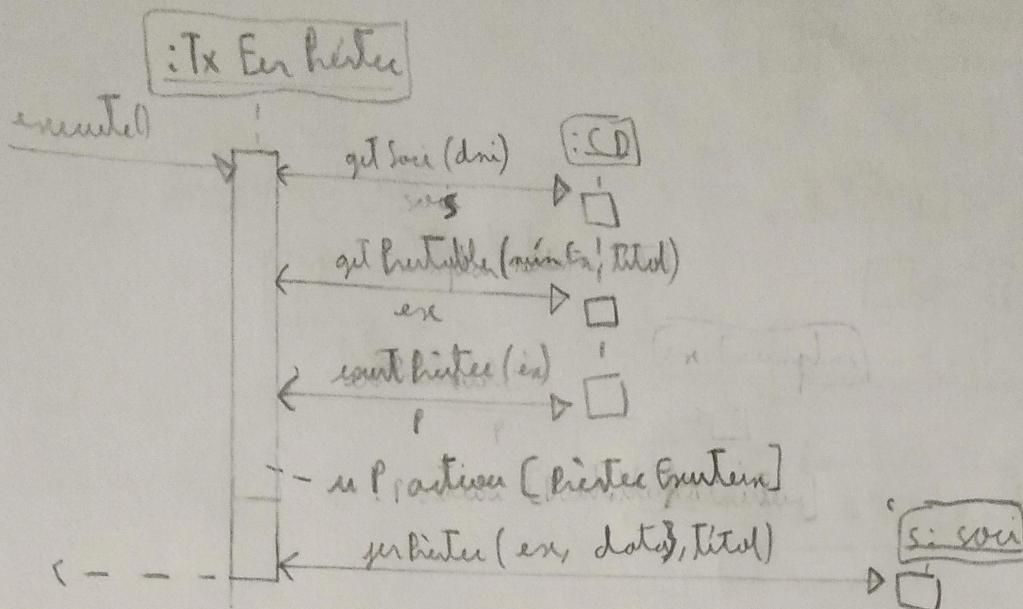
a)

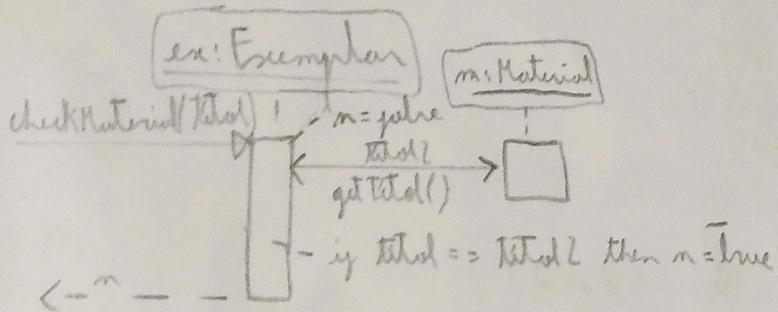
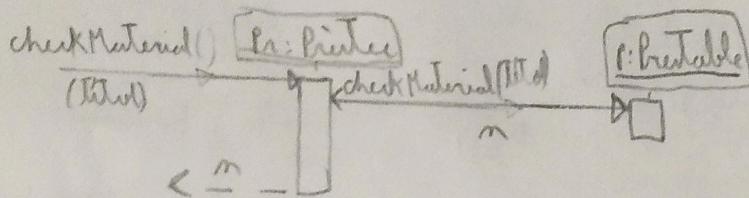
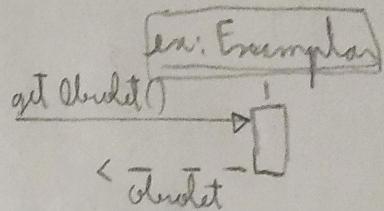
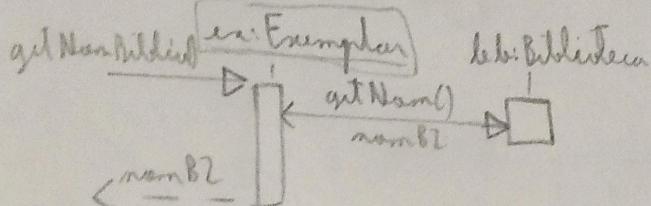
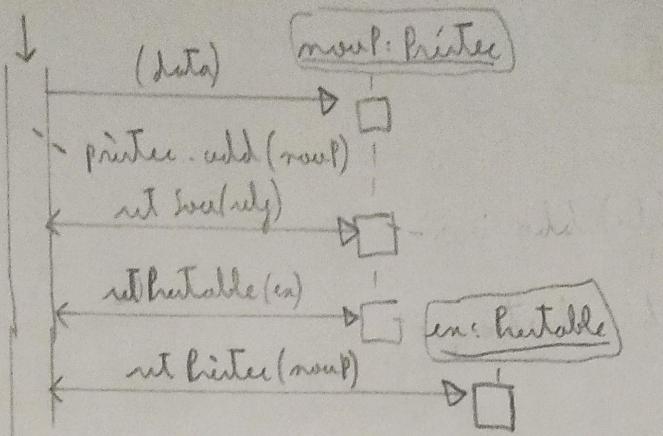




Lec 4

b)





Navigabilität graph

Soci → Printer

Soci → Biblioteca

Lester → Lestable

Exemplar → Material

Exemplar → Biblioteca