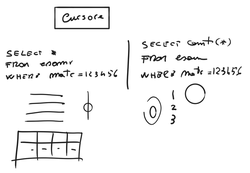

p

IMPIEGATO(nome, sal, dipNum)
DIPARTIM(dipNum, nomeManager)

DB2 →

```
CREATE TRIGGER TR
AFTER UPDATE OF SAL ON IMPIEGATO
FOR EACH ROW
WHEN (new.sal > (SELECT sal
                 FROM impiegato i
                      dipartim d
                 WHERE d.dipNum = new.dipNum AND
                       d.nomeManager = i.nome )

UPDATE Impiegato
SET sal = (SELECT i.sal
           FROM impi i, dip d
           WHERE d.dipNum = new.dipNum
           AND d.nomeMang = i.nome)
WHERE nome = new.nome
```

DB2

```
CREATE TRIGGER TR
AFTER UPDATE OF sal ON Impiegato
FOR EACH ROW
BEGIN
  X number;
  SELECT sal into X
  FROM impiegato i, dipartimento d
  WHERE d.dipNum = new.dipNum AND
        nomeMang(i = nome
if (new.sal > X) then
  UPDATE impiegato
  SET sal = X
  WHERE nome = new.nome
End
```

```
SELECT DISTINCT matr
FROM ESAMI
```

```
SELECT matricola
FROM Esame
group by matr
```