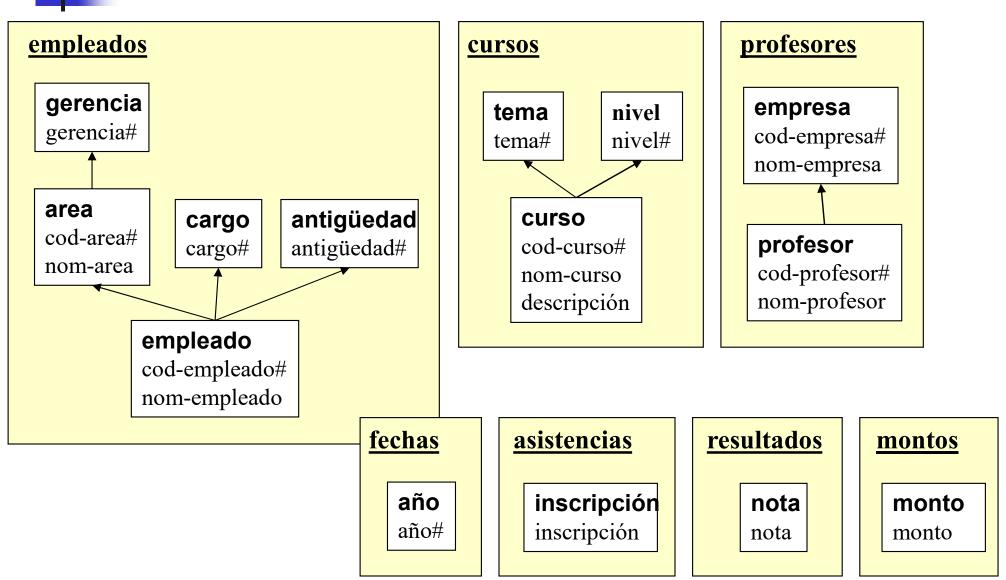


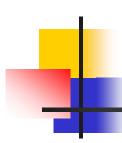
Diseño Conceptual

Práctico 1 Soluciones

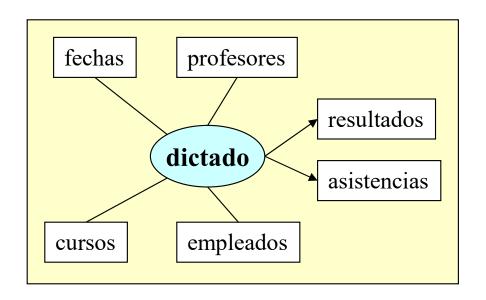


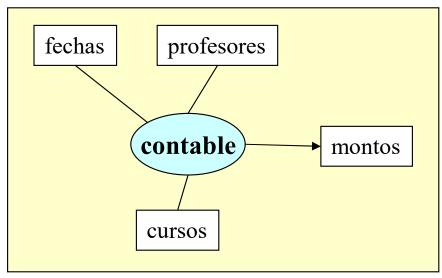
Ejercicio 2





Ejercicio 2





| | fechas | empls. | cursos | profs. |
|-------------|--------|--------|--------|--------|
| nota | PR | PR | PR | PR |
| inscripción | + | + | + | + |
| monto | + | | + | + |

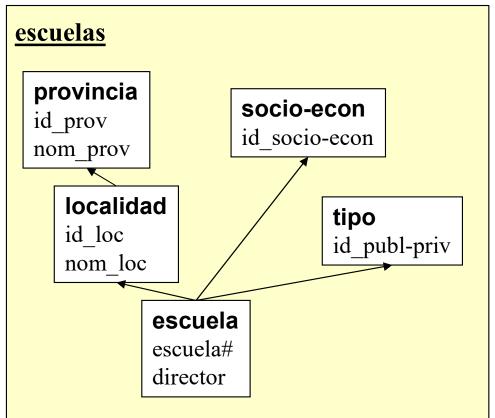
Referencias:

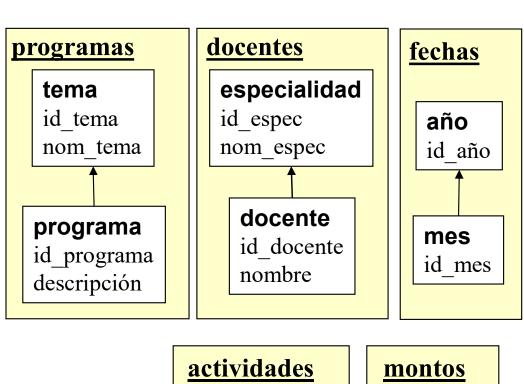
+ suma

PR promedio



Ejercicio 3 - Dimensiones





actividad

cant activ

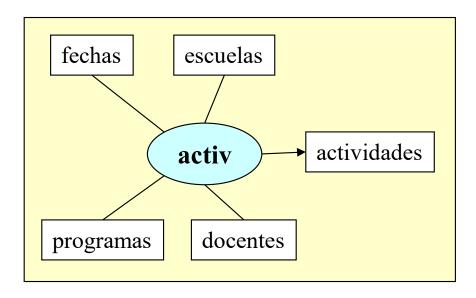
cant_niños

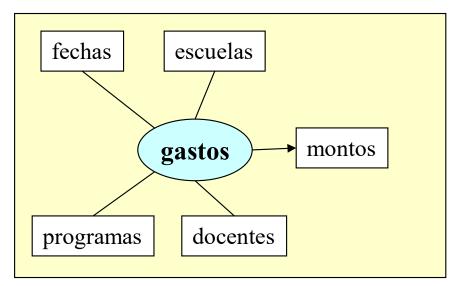
monto

monto



Ejercicio 3 – Relaciones dimensionales







Ejercicio 3 — Tabla de Roll-up

| | Jerarquías | Medidas | | |
|-------------|------------------------|---------|------------|------------|
| Dimensiones | | monto | cant_activ | cant_niños |
| Escuelas | escuela → localidad | + | + | + |
| | localidad → provincia | + | + | + |
| | escuela → socio-econ | + | + | + |
| | socio-econ → all | + | + | + |
| | escuela → tipo | + | + | + |
| | tipo → all | + | + | + |
| | provincia → all | + | + | + |
| Programas | programa → tema | + | + | N/A |
| | tema → all | + | + | N/A |
| Docentes | docente → especialidad | + | + | N/A |
| | especialidad → all | + | + | N/A |
| Fechas | mes → anio | + | + | N/A |
| | anio → all | + | + | N/A |

Referencias:

+ suma

NA no aditiva