# Projeto de Bases de Dados Parte 1

1ª Entrega:
Modelo Entidade - Associação
(E-A)
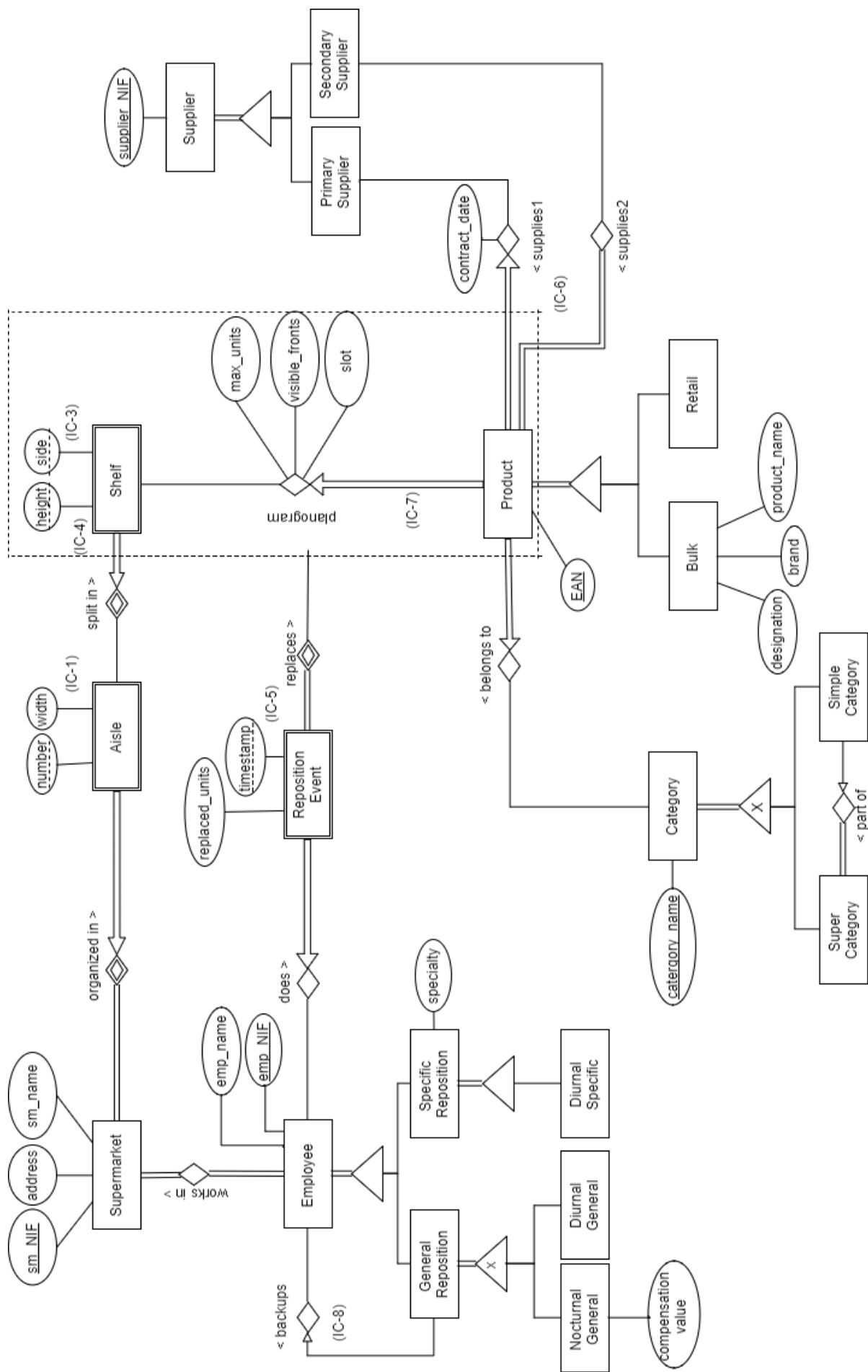
BD81795L03 – Grupo 11
Docente: Tomás Alves

**84698** – André Fonseca

**84705** – Catarina Custódio

**84736** – Leonor Loureiro

| Aluno | Horas | Contribuição (%) |
|---|---|---|
| 84698 | 6 | 33.3% |
| 84705 | 6 | 33.3% |
| 84736 | 6 | 33.3% |

# Integrity Constraints (Restrições de Integridade):

**(IC-1)** The aisle width must be expressed in meters.

**(IC-2)** A product's EAN must have 13 digits.

**(IC-3)** A shelf's height must be 'ground', 'middle', or 'top'.

**(IC-4)** A shelf's side must either 'left' or 'right'.

**(IC-5)** There can't be replaced more units of a product than those predicted in the planogram.

**(IC-6)** A supplier can't be both a primary supplier and a secondary supplier for the same product.

**(IC-7)** Products of the same category can't be displayed in different shelves.

**(IC-8)** An employee can't be his own backup.