

Identifying vs Non-Identifying

Step1. We need to find the Parent Entity &Child Entity

Parent Entity: This is the "main" entity in the relationship. It typically has a **Primary Key (PK)**, which uniquely identifies each record in the entity (or table).

Child Entity: This is the "dependent" entity in the relationship. It contains a **Foreign Key (FK)** that references the Primary Key of the Parent Entity. The Foreign Key creates the link to the Parent Entity, allowing data in the Child Entity to "relate" back to data in the Parent Entity.

Step2. We need to find the Identifying vs Non-Identifying

In an **Identifying Relationship**, the **Foreign Key** in the Child Entity is also part of the **Primary Key** in the Child Entity.

In a **Non-Identifying Relationship**, the **Foreign Key** in the Child Entity is **not** part of the **Primary Key** of the Child Entity.

