**Moses Colon Analysis**

**Analysis**

**Entities and Attributes:**

1. **Property**
   * Property ID (Primary Key)
   * Type (Residential, Commercial, Mixed-Use)
   * Location
   * Market Value
2. **Development Project**
   * Project ID (Primary Key)
   * Name
   * Location
   * Status (Planning, Construction, Completed)
3. **Contractor**
   * Contractor ID (Primary Key)
   * Name
   * Specialization
   * Contact Details
4. **Transaction**
   * Transaction ID (Primary Key)
   * Property ID (Foreign Key)
   * Transaction Type (Sale, Lease)
   * Buyer/Tenant Name

**Relationships:**

* **Owns (Between Development Project and Property)**
  + A project can develop multiple properties, but each property belongs to one project.
  + (1:M relationship)
* **Employs (Between Development Project and Contractor)**
  + A project can have multiple contractors, and a contractor may work on multiple projects.
  + (M:M relationship)
* **Records (Between Property and Transaction)**
  + A property can have multiple transactions over time, but each transaction is linked to one property.
  + (1:M relationship)