**Josh’s Flips N Kicks**

A retail skateboarding accessories company named "Josh’s Flips N Kicks" operates multiple stores across different cities. They offer a wide range of sports apparel and accessories for men, women, and children. Josh’s Flips N Kicks want to streamline their operations and improve customer experience by implementing a centralized database system. The database will store information about their products, customers, orders, and store locations.

**Entities and Descriptions:**

**Products:** This entity will store information about the various clothing items and accessories offered by Josh’s Flips N Kicks. It will include attributes such as product ID, name, description, price, size, color, and category.

**Customers:** This entity will store customer-related information like customer ID, name, contact details, address, and loyalty program details. It will help track customer interactions, preferences, and purchase history.

**Orders:** This entity will contain details about customer orders. It will include attributes like order ID, customer ID, order date, shipping address, payment details, and order status. This entity will help manage the fulfillment and tracking of customer orders.

**Store Locations:** This entity will store information about the different store locations of Josh’s Flips N Kicks. It will include attributes such as store ID, name, address, contact details, store manager, and operating hours. This entity will help manage inventory at each store location and enable efficient stock management.

**Employees:** This entity will store details about the employees working at Josh’s Flips N Kicks. It will include attributes like employee ID, name, contact information, position, and store assignment. This entity will assist in employee management, payroll, and tracking employee performance.

**Suppliers:** This entity will store information about the suppliers who provide products to Josh’s Flips N Kicks. It will include attributes like supplier ID, name, contact details, and product categories they supply. This entity will facilitate supplier management and ensure timely procurement of goods.

*Note – other entities exist such as addresses, rewards program, etc. Consider these… make sample data in a spreadsheet, think it through, normalize.*

By implementing a database system with these entities, Josh’s Flips N Kicks can effectively manage their product catalog, track customer interactions and orders, optimize inventory at different store locations, streamline employee management, and enhance overall operational efficiency.