ITE55 Quiz 4

Directions: Create an Entity Relationship diagram that captures the following information about the UPS system.

UPS prides itself on having up-to-date information on the processing and current location of each shipped item. To do this, UPS relies on a company-wide information system. Shipped items are the heart of the UPS product tracking information system.

* Shipped items can be characterized by item number (unique), weight, dimensions, insurance amount, destination, and final delivery date.
* Shipped items are received into the UPS system at a single retail center. Retail centers are characterized by their type, uniqueID, and address.
* Shipped items make their way to their destination via one or more standard UPS transportation events (i.e., flights, truck deliveries).
* These transportation events are characterized by a unique scheduleNumber, a type (e.g, flight, truck), and a deliveryRoute.