

### 1. distribution\_centers.csv

- **Columns:**
  - `id`: Unique identifier for each distribution center.
  - `name`: Name of the distribution center.
  - `latitude`: Latitude coordinate of the distribution center.
  - `longitude`: Longitude coordinate of the distribution center.

### 2. events.csv

- **Columns:**
  - `id`: Unique identifier for each event.
  - `user_id`: Identifier for the user associated with the event.
  - `sequence_number`: Sequence number of the event.
  - `session_id`: Identifier for the session during which the event occurred.
  - `created_at`: Timestamp indicating when the event took place.
  - `ip_address`: IP address from which the event originated.
  - `city`: City where the event occurred.
  - `state`: State where the event occurred.
  - `postal_code`: Postal code of the event location.
  - `browser`: Web browser used during the event.
  - `traffic_source`: Source of the traffic leading to the event.
  - `uri`: Uniform Resource Identifier associated with the event.
  - `event_type`: Type of event recorded.

### 3. inventory\_items.csv

- **Columns:**
  - `id`: Unique identifier for each inventory item.
  - `product_id`: Identifier for the associated product.
  - `created_at`: Timestamp indicating when the inventory item was created.
  - `sold_at`: Timestamp indicating when the item was sold.
  - `cost`: Cost of the inventory item.
  - `product_category`: Category of the associated product.
  - `product_name`: Name of the associated product.
  - `product_brand`: Brand of the associated product.
  - `product_retail_price`: Retail price of the associated product.
  - `product_department`: Department to which the product belongs.
  - `product_sku`: Stock Keeping Unit (SKU) of the product.
  - `product_distribution_center_id`: Identifier for the distribution center associated with the product.

### 4. order\_items.csv

- **Columns:**
  - `id`: Unique identifier for each order item.
  - `order_id`: Identifier for the associated order.
  - `user_id`: Identifier for the user who placed the order.
  - `product_id`: Identifier for the associated product.
  - `inventory_item_id`: Identifier for the associated inventory item.
  - `status`: Status of the order item.
  - `created_at`: Timestamp indicating when the order item was created.
  - `shipped_at`: Timestamp indicating when the order item was shipped.
  - `delivered_at`: Timestamp indicating when the order item was delivered.
  - `returned_at`: Timestamp indicating when the order item was returned.

## 5. orders.csv

- **Columns:**
  - order\_id: Unique identifier for each order.
  - user\_id: Identifier for the user who placed the order.
  - status: Status of the order.
  - gender: Gender information of the user.
  - created\_at: Timestamp indicating when the order was created.
  - returned\_at: Timestamp indicating when the order was returned.
  - shipped\_at: Timestamp indicating when the order was shipped.
  - delivered\_at: Timestamp indicating when the order was delivered.
  - num\_of\_item: Number of items in the order.

## 6. products.csv

- **Columns:**
  - id: Unique identifier for each product.
  - cost: Cost of the product.
  - category: Category to which the product belongs.
  - name: Name of the product.
  - brand: Brand of the product.
  - retail\_price: Retail price of the product.
  - department: Department to which the product belongs.
  - sku: Stock Keeping Unit (SKU) of the product.
  - distribution\_center\_id: Identifier for the distribution center associated with the product.

## 7. users.csv

- **Columns:**
  - id: Unique identifier for each user.
  - first\_name: First name of the user.
  - last\_name: Last name of the user.
  - email: Email address of the user.
  - age: Age of the user.
  - gender: Gender of the user.
  - state: State where the user is located.
  - street\_address: Street address of the user.
  - postal\_code: Postal code of the user.
  - city: City where the user is located.
  - country: Country where the user is located.
  - latitude: Latitude coordinate of the user.
  - longitude: Longitude coordinate of the user.
  - traffic\_source: Source of the traffic leading to the user.
  - created\_at: Timestamp indicating when the user account was created.