Run the scripts in following order:

1. **IconRebootInforItemHistoryConversion.Sql** (~30 minutes)
   1. NOTE: This script inserts data into “infor.ItemHistory” table.
   2. *Kick this off first and no need to wait for it to finish before starting next script.*
2. **IconRebootAttributesConversionUsingJsonFile.Sql** (~5 minute or less)
   1. This script will convert attributes from Infor to Icon. Script will insert data into “dbo.Attributes” table and some other related tables.
3. **IconRebootItemConversion.sql** (~10 minutes or less)
   1. This script will convert items from Infor to Icon.
4. **IconRebootPopulateBrandHierarchy.Sql** (~1 minutes)
   1. Loads Brand traits from file provided by data team
5. **Run** **IconRebootHierarchyClassTraitConversion.sql** (1 second)
   1. This scripts inserts data into “HierarchyClassTrait” Table, populating the merchandise hierarchy defaults (e.g. Prohibit Discount, Item Type, and SubTeam)
6. **IconRebootPopulateBarcodeTypeRangePool.Sql** (10-20 minutes)
   1. This script populates the barcode ranges.

**WAIT! DevOps needs to update configs for Hierarchy Api Controller before running step 6 so we do NOT send to R10.**

1. **IconRebootConversionCreateMessageQueueForManufactureBrandHierarchy.SQL**
   1. This script will create message queue records for Brand and Manufacturer Hierarchy. API controller will process these records.

**WAIT! DevOps needs to update configs on Item Publisher before running step 7 so we do NOT send to R10.**

1. **IconConversionCreateMessageQueueRecordForAllItems**
   1. This script will create records in esb.MessageQueueItem table for all items.