**For UK User Data.csv:**

* **Column Names:** Trim any leading or trailing whitespace from column names.
* **Handle Missing/Invalid Values:**
  + Middle Initials: Convert "none" to NULL.
  + Gender: Replace "blank" with a standardized value like "Prefer not to say" or NULL.
  + Salary:
    1. Remove the "ś" currency symbol and commas.
    2. Convert "na" to NULL.
    3. Cast the column to a DECIMAL or FLOAT type.
  + RQF: Replace "-" with NULL and cast to an INTEGER.
* **Data Type Conversion:**
  + DoB: Convert the DD/MM/YYYY string format to a standard YYYY-MM-DD DATE format.
* **Data Validation:**
  + eMail: Validate that the email addresses are in a valid format.
* **Security:**
  + Password: **Crucially**, do not store passwords in plain text. Use a strong hashing algorithm (e.g., SHA-256) to create a password\_hash for each password.

**For UK-User-LoginTS.csv:**

* **Timestamp Conversion:** Convert the LoginTS (Epoch timestamp) to a standard TIMESTAMP WITH TIME ZONE format.
* **User Association:** Map the Username (email) in this file to the corresponding user\_id from the Users table.

**3. Loading**

* **Users Table:**
  1. First, load the cleaned and transformed user data into the Users table.
  2. As you load each user, retrieve the newly generated user\_id.
* **Logins Table:**
  1. After the users have been loaded, load the login data.
  2. For each login record, use the user\_id that was mapped from the Username (email).