Roll Off Flow Chart

Understandings

1. We have to make a web application that automates and minimizes the time of role off process via email
2. Running the supply file which is in the form of link (updated daily) or excel sheet provided by Sudha on daily basis
3. Batch should run on daily basis at 11 AM.
4. We should be able to search the employee details using any of the 3 parameters which are Employee Id, Global Id and Email Address.
5. The frontend of the project will be built on Angular Framework.
6. The backend runs on a separate server IIS (Internet Information Services).
7. The backend has Entity Framework core and API in it. The Entity Framework Core is connected with database.
8. The frontend and backend are connected with each other.

Diagram

Description automatically generated

Doubt

1. Is data manually updated into the excel sheet/link or it is automatically updated.