1. Get the source link from ops team
2. Check update
3. If it’s a version update - update formulary\_list table with the updated source url
4. If it’s to be removed - set it as inactive in formulary\_list table
5. If it’s existing Org and Member - set it as active in formulary\_list table
6. Once we confirm that we have updated formulary\_list table and then ops team will start the process as follows
7. PDF download script- triggered by dev team
8. Download the pdf
9. Store the PDF in azure blob
10. Generate md5 for the PDF
11. Md5 comparison
12. Update document table based on md5
13. Import the updated report from document table
14. Compare both old and new PDF if there is a change,update it into the imported report manually.
15. Validate the report manually for the following datapoints:

Primary validation

1. Scrapper\_Id
2. Formulary\_type
3. Organisation\_name
4. Source\_of\_data
5. Source\_Type
6. Source\_schedule\_tracker

Other validation

1. If NICE\_tag present - check for NICE\_tag\_links
2. If Traffic\_Light present - check for Traffic\_Lightt\_desc.
3. Run the report in the update\_finder to check whether all the records are updated
4. Ask the DB person to move the records from formulary\_raw\_data\_archive to formulary\_raw\_data except the scrapper\_id have the update
5. Run the validation script to check the validation
6. Run the insert script to insert record into the formulary\_list table

Validation criteria:

Primary validation

1. Scrapper\_Id - it should be present in all the rows and no null or blank values are allowed.
2. Formulary\_type - it should be present in all the rows and no null or blank values are allowed.
3. Organisation\_name - it should be present in all the rows and no null or blank value.It should be in dictonary format contains F\_name,org\_name and NHS\_Code
4. Source\_of\_data - it should be present in all the rows and no null or blank values are allowed
5. Source\_Type - it should be present in all the rows ,value must be PDF always and no null or blank values are allowed.
6. Source\_schedule\_tracker - if there is a update in a row change the value of source\_schedule\_tracker .it should be present in all the rows and no null or blank values are allowed
7. NHS\_code - it should be present in all the rows and no null or blank values are allowed

Other validation

1. If NICE\_tag present - check for NICE\_tag\_links
2. If Traffic\_Light present - check for Traffic\_Lightt\_desc.