Process:

1. Etl process: py script  
   Setup in cron

crontab -l

Update timings as required in cron.

Reference of cron in linux:

Location of deploy file:

Command to run etl script:

High level steps:  
a. Database to dataframes,

b. Additional field - null\_count

c. Load to es

d. Update tracking table

1. Java Spring MVC backend service

Always running,

Location of deploy file:

Command to run:

High Level steps:  
a. Get records based on search term from elasticsearch

b. Comparison for aggregation - percMatch >80%, store diff, weight match

c. Refactor response based on above aggregation