**Step 1:**

**Execute DB scripts:**

We need to run the below SQL when we move to new Database.

**BATCH SCRIPTS:**



**PLAN VIEW CREATED FOR ELASTIC SEARCH**



**ADVERTISER VIEW:**



**AGENCY VIEW:**



Step 2:

**Create Index and Mapping in Elastic Search:**

In new elastic Environment, we need to invoke the REST service as below

CREATE INDEX & MAPPING : http://<Hostname>:9200/<indexName>

When using F5 URL , port number not to be specified

METHOD: PUT

Same index name to be configured in the application.yml file “indexname” based on the profile settings. Provide same name for both indexName and typeName. typeName appears in the Mapping.json. Currently set indexName to plan in all environments in spring profile.



For indexing plan

Repo: [git@github.com:CINBCUniversal/Programmatic\_Microservices.git](mailto:git@github.com:CINBCUniversal/Programmatic_Microservices.git)

Branch: plan\_index

For searching plan

Repo: [git@github.com:CINBCUniversal/Programmatic\_Microservices.git](mailto:git@github.com:CINBCUniversal/Programmatic_Microservices.git)

Branch : plan\_search

Note:

Dev and QA profiles of elastic search cluster have been added to the code.

Config server part is pending. Will apply it later.

Currently indexing is done for every 5 minutes. Once Quartz component is tested, we can configure quartz.

Bamboo plans are created for Dev and QA environment

Plan\_index : <http://potapld00035.tfayd.com:8085/browse/PB-PEINP>

Plan\_search : <http://potapld00035.tfayd.com:8085/browse/PB-PESNP>

Dev Search URL: (Connected to new dev environment-deployed)

http://plansearch-dev.devash.inbcu.com/plan/plan/page/1?pageSize=50

QA Search URL (To be deployed)

http://plansearch-qa.devash.inbcu.com/plan/plan/page/1?pageSize=50

Execute only if you need to delete an index

METHOD :DELETE

URL : http://<hostname>:9200/<indexName>