dd. 08-09-2022 Create DB\_DEV\_LIMS.SC\_LIMS\_DAL\_AI-schema

Afbeelding met tekst, monitor, schermafbeelding, scherm

Automatisch gegenereerde beschrijving

Shailender,

In the past we had 3 redshift-schema’s in the LIMS-devleopment-enviroment of aws-redshift.

The 2 schema’s we use for replicating the interspec/unilab-data from our on-premise oracle-databases:

sc\_interspec\_ens  
sc\_unilab\_ens

On top of this schema I created a schema sc\_lims\_dal as a kind of data-access-layer, containing views on top of the base-schema’s of interspec/unilab, with more logical view/attribute-names in it.

Now, we have created a new schema = sc\_lims\_dal\_ai in which we are going to create an extra layer of views (on top of the views from sc\_lims\_dal) with some extra functional-selection-criteria so that analysts see only the data they need to see for there investigation.

The current users are now authorized for the complete database, and thus for all schema’s. Is it possible to authorize employees only for a specific schema (for example: **sc\_lims\_dal\_ai**) within the **db\_dev\_lims**-database, making use of views getting there data from another schema they are not authorized for?

At the moment we are testing/developing with  “**Edo Belva Firmansyah**”.

Can you authorize him only for the sc\_lims\_dal\_ai – schema, so we test the structure before we go to production with it?

(if this soluition is working, we have to withdraw all the current grants for the regular users (except the accounts of myself and Patrick), and grant them only for the new data-access-layer schema)

Hope to hear from you soon,