**tables**:   
utad  
utadau  
utau  
utblob  
utdd  
utdecode  
uteq  
uteqau  
etc…

APOLLO-ORACLEPROD:

Schema-owner: UNILAB

**DBA\_AWS\_SUPPLEMENTAL\_LOG**  
ASL\_ID

ASL\_SCHEMA\_OWNER

ASL\_TABLE\_NAME

ASL\_PK\_EXISTS\_JN

ASL\_SUPPL\_LOG\_TYPE

ASL\_IND\_ACTIVE\_JN

ASL\_ACTIVATION\_DATE

ASL\_OPMERKING

Oracle-db: AWSDWH

GRANT CREATE SESSION TO AWSDWH;  
GRANT SELECT ANY TRANSACTION TO AWSDWH;  
GRANT EXECUTE on DBMS\_LOGMNR to AWSDWH;

GRANT SELECT on V\_$LOGMNR\_LOGS to AWSDWH;

GRANT SELECT on V\_$LOGMNR\_CONTENTS to AWSDWH;

ALTER DATABASE ADD SUPPLEMENTAL LOG DATA;

alter system switch logfile;

at\_asl\_tr\_bri

ASL\_ID\_SEQ

**procedure:   
dba\_aws\_add\_supplemental\_log**

**DBA\_AWS\_SUPPLEMENTAL\_COUNT**ASC\_ID  
ASC\_SCHEMA\_OWNER  
ASC\_TABLE\_NAME  
ASC\_CHECK\_DATE  
ASC\_COUNT  
ASC\_OPMERKING

at\_asc\_tr\_bri

insert

**Oracle-view:**   
all\_log\_groups

select \* from ALL\_LOG\_GROUPS   
where OWNER='UNILAB' ;

select asl\_table\_name  
where asl\_activation\_date is null  
and asl\_ind\_active\_jn=’J’;

ALTER TABLE <TableName>   
ADD SUPPLEMENTAL LOG DATA (ALL) COLUMNS;

APOLLO-ORACLEPROD: ARCHIVE-LOG

**procedure:**dba\_aws\_add\_supplemental\_count

1:1 TECH-REPLICATION

AWS-REDSHIFT-CLUSTER: redshift-cluster-rna.db\_lims

Extra privileges tbv AWSDWH-user tbv replication:

GRANT CREATE SESSION TO AWSDWH;

GRANT SELECT ANY TRANSACTION TO AWSDWH;

GRANT SELECT ON V\_$ARCHIVED\_LOG TO AWSDWH;

GRANT SELECT ON V\_$LOG TO AWSDWH;

GRANT SELECT ON V\_$LOGFILE TO AWSDWH;

GRANT SELECT ON V\_$LOGMNR\_LOGS TO AWSDWH;

GRANT SELECT ON V\_$LOGMNR\_CONTENTS TO AWSDWH;

GRANT SELECT ON V\_$DATABASE TO AWSDWH;

GRANT SELECT ON V\_$THREAD TO AWSDWH;

GRANT SELECT ON V\_$PARAMETER TO AWSDWH;

GRANT SELECT ON V\_$NLS\_PARAMETERS TO AWSDWH;

GRANT SELECT ON V\_$TIMEZONE\_NAMES TO AWSDWH;

GRANT SELECT ON V\_$TRANSACTION TO AWSDWH;

GRANT SELECT ON ALL\_INDEXES TO AWSDWH;

GRANT SELECT ON ALL\_OBJECTS TO AWSDWH;

GRANT SELECT ON ALL\_TABLES TO AWSDWH;

GRANT SELECT ON ALL\_USERS TO AWSDWH;

GRANT SELECT ON ALL\_CATALOG TO AWSDWH;

GRANT SELECT ON ALL\_CONSTRAINTS TO AWSDWH;

GRANT SELECT ON ALL\_CONS\_COLUMNS TO AWSDWH;

GRANT SELECT ON ALL\_TAB\_COLS TO AWSDWH;

GRANT SELECT ON ALL\_IND\_COLUMNS TO AWSDWH;

GRANT SELECT ON ALL\_LOG\_GROUPS TO AWSDWH;

GRANT SELECT ON ALL\_TAB\_PARTITIONS TO AWSDWH;

**DISABLE SUPPLEMENTAL-LOGGING**

Give command:

alter table HEADER drop supplemental log data (all) columns;

alter system switch logfile;

AND to keep registration consistant: update status in table DBA\_AWS\_SUPPLEMENTAL\_LOG

Via:

--let op: ACTIVE\_JN moet op "J", staan, maar ASL\_ACTIVATION\_DATE moet nog leeg zijn !!!!!

1)UPDATE DBA\_AWS\_SUPPLEMENTAL\_LOG SET ASL\_IND\_ACTIVE\_JN=’N', ASL\_ACTIVATION\_DATE=NULL WHERE ASL\_TABLE\_NAME LIKE 'XXXXXX';

SELECT \* FROM DBA\_AWS\_SUPPLEMENTAL\_LOG WHERE ASL\_TABLE\_NAME LIKE 'XXXXXX';

COMMIT;

Or:

Delete from DBA\_AWS\_SUPPLEMENTAL\_LOG where ASL\_TABLE\_NAME LIKE ‘XXXXXX’;