迁移步骤过程

1. 新建用户

su - postgres -c "psql -c \"

CREATE USER dbadmin SUPERUSER PASSWORD 'Siemens@Tcm@2023';

CREATE USER infodba SUPERUSER PASSWORD 'Siemens@Tcm123';

CREATE USER replica PASSWORD '123456' REPLICATION;

CREATE USER pgrewind SUPERUSER PASSWORD '123456';

\" "

1. 新建表空间

infodba\_idate /data01/pgsql/tc/infodba\_idata

infodba\_ilog /data01/pgsql/tc/infodba\_ilog

infodba\_indx /data01/pgsql/tc/infodba\_indx

tcclusterdb\_idata /data01/pgsql/tc/tcclusterdb\_idata

CREATE TABLESPACE infodba\_idate LOCATION '/data01/pgsql/tc/infodba\_idata';

CREATE TABLESPACE infodba\_ilog LOCATION '/data01/pgsql/tc/infodba\_ilog';

CREATE TABLESPACE infodba\_indx LOCATION '/data01/pgsql/tc/infodba\_indx';

CREATE TABLESPACE tcclusterdb\_idata LOCATION '/data01/pgsql/tc/tcclusterdb\_idata';

1. 新建库

su - postgres -c "psql -c \"CREATE DATABASE tc WITH owner infodba encoding 'UTF8' template template0 LC\_COLLATE='C' ;\""

create user TcClusterDB password 'tcclusterdb';

create tablespace TcClusterDB\_idata owner TcClusterDB location '/data01/pgsql/tc/tcclusterdb\_idata';

create database TcClusterDB with owner TcClusterDB encoding 'UTF8' template template0 lc\_collate 'C' tablespace TcClusterDB\_idata;

grant all privileges on database TcClusterDB to TcClusterDB;

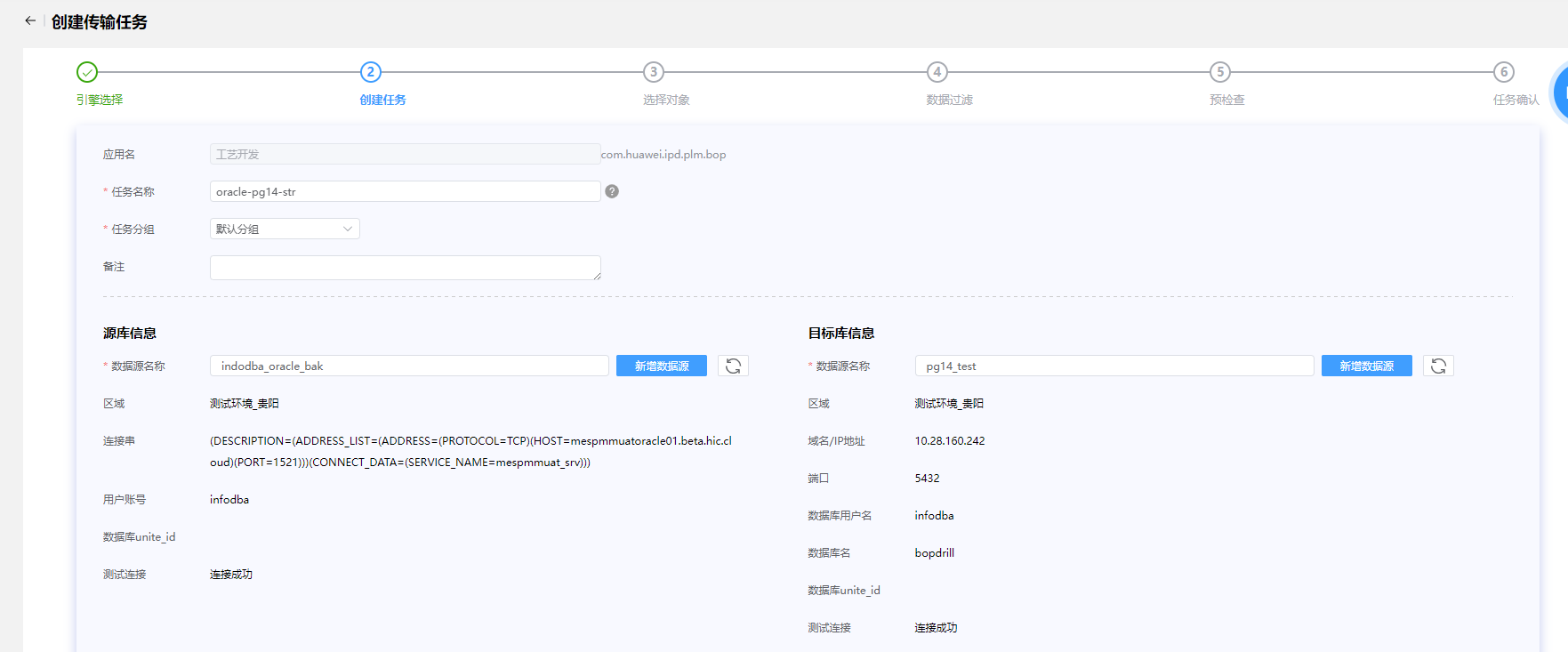
grant CREATE ON TABLESPACE TcClusterDB\_idata to TcClusterDB;

1. --新建schema

--su - postgres -c "psql -d bopdrill -c \"CREATE SCHEMA infodba;\" "

4.使用flashsync导表结构

4.1创建传输任务

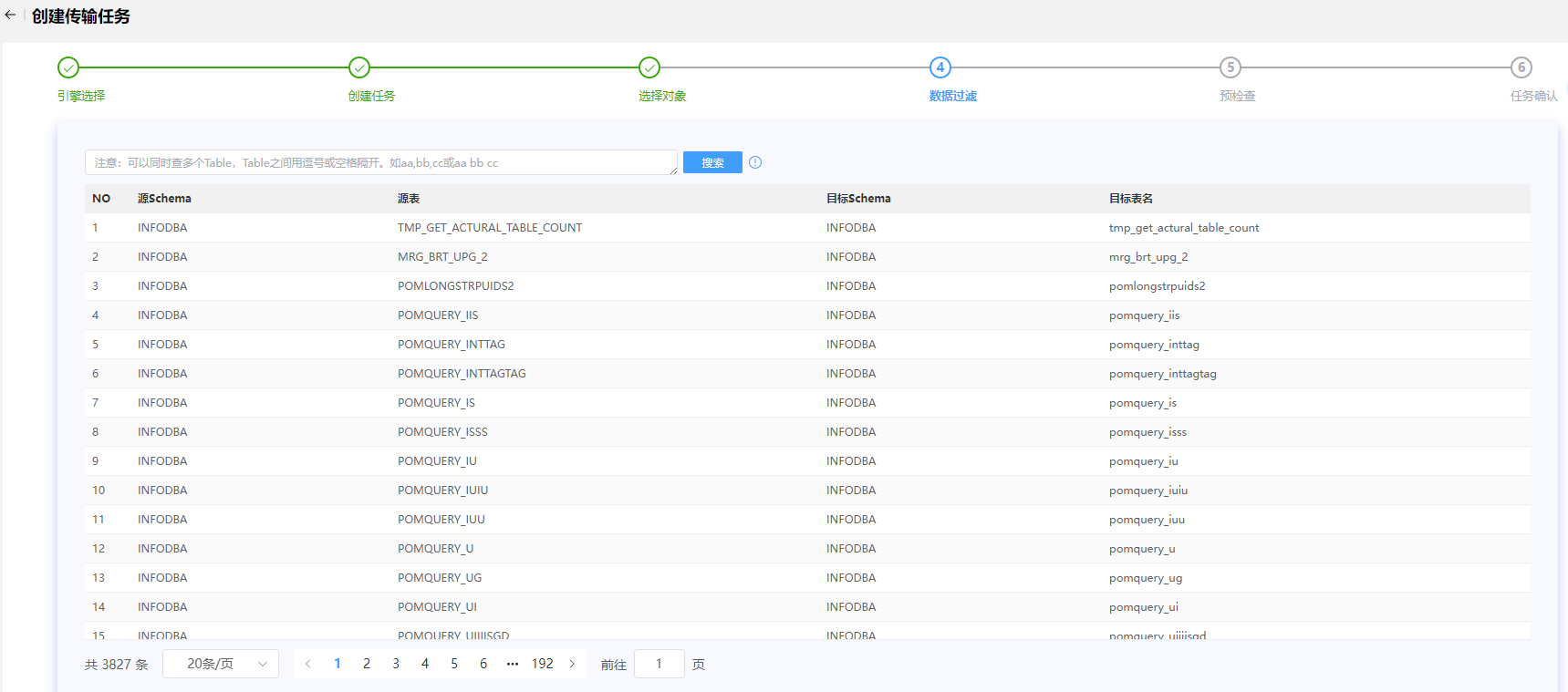


4.2添加schema列表或者Table列表（数据搬迁）

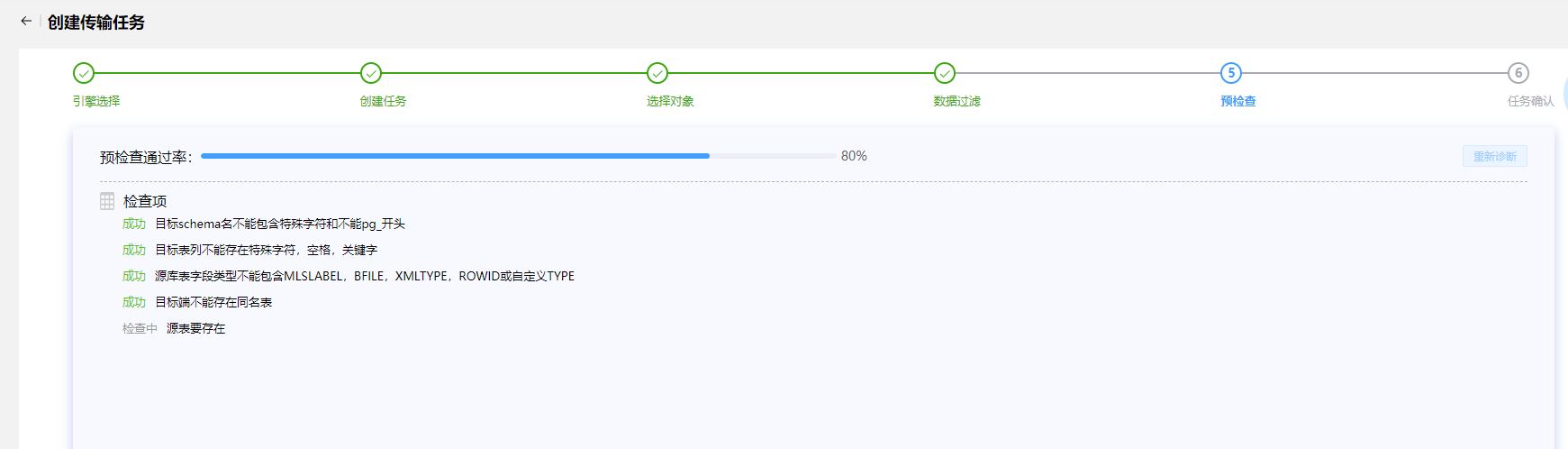


排除表（MMV\_SPATIAL\_CELL\_INDEX、TEMP\_SESSION、TEMP\_SESSION\_0618、TEMP\_SESSION\_0619\_1）

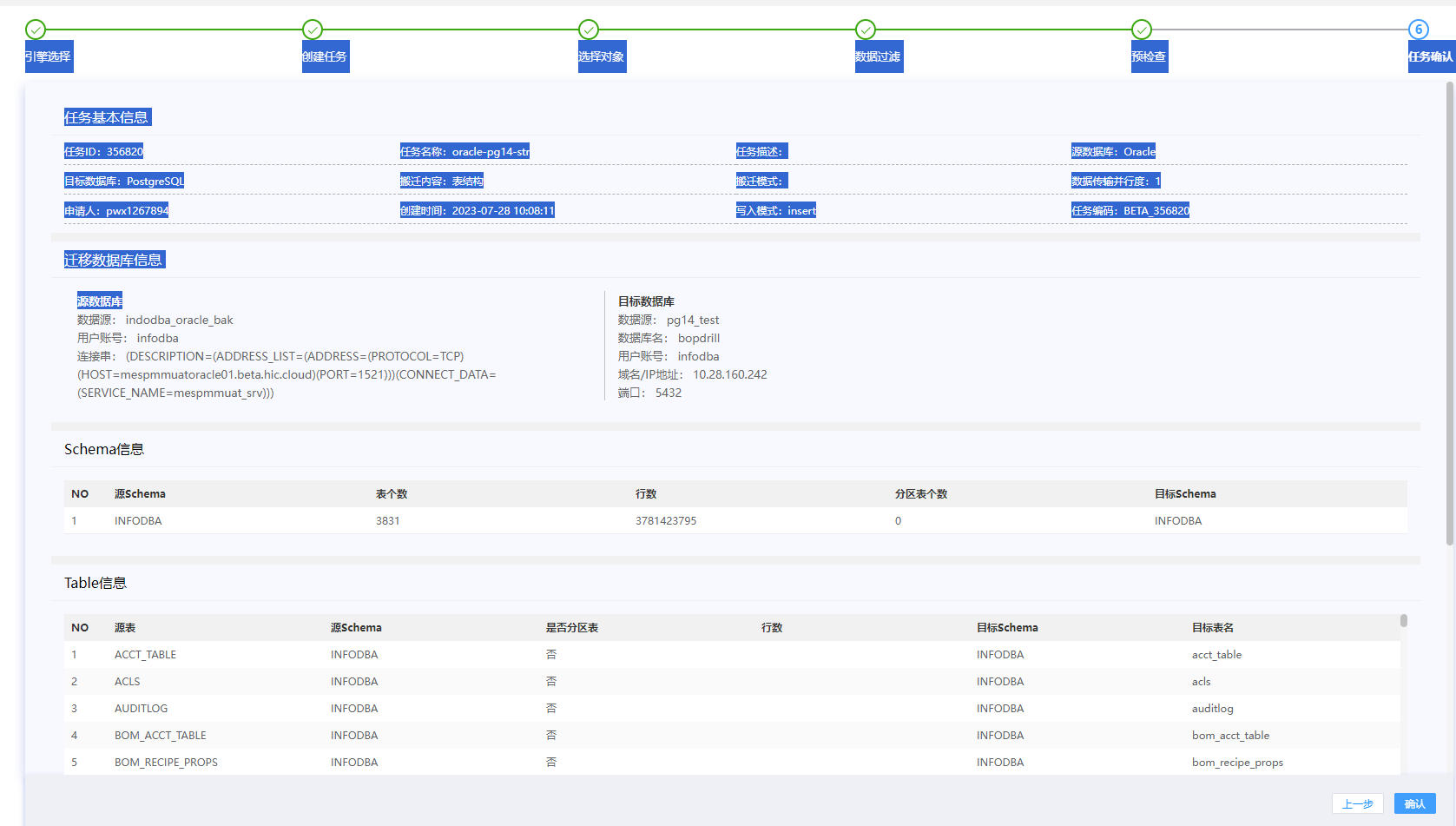
4.3数据过滤



4.4预检查



4.5任务确认



时长：25分32秒

5.新建排除4张的表结构

create table MMV\_SPATIAL\_CELL\_INDEX

(

puid VARCHAR(15) not null,

spatial\_rep VARCHAR(15) not null,

cell\_id INTEGER not null,

occ\_path\_prefix VARCHAR(900) not null,

occ\_path\_suffix VARCHAR(4000),

pxmin numeric,

ymin numeric,

zmin numeric,

pxmax numeric,

ymax numeric,

zmax numeric

);

create table TEMP\_SESSION

(

id numeric,

exetime DATE,

sid numeric,

"serial#" numeric,

process VARCHAR(24),

machine VARCHAR(64),

program VARCHAR(48),

osuser VARCHAR(30),

status VARCHAR(8),

prev\_sql\_id VARCHAR(24),

sql\_id VARCHAR(24)

);

create table TEMP\_SESSION\_0618

(

id numeric,

exetime DATE,

sid numeric,

"serial#" numeric,

process VARCHAR(24),

machine VARCHAR(64),

program VARCHAR(48),

osuser VARCHAR(30),

status VARCHAR(8)

);

create table TEMP\_SESSION\_0619\_1

(

id numeric,

exetime DATE,

sid numeric,

"serial#" numeric,

process VARCHAR(24),

machine VARCHAR(64),

program VARCHAR(48),

osuser VARCHAR(30),

status VARCHAR(8),

prev\_sql\_id VARCHAR(24),

sql\_id VARCHAR(24)

)

1. 导入四张表的数据，MMV\_SPATIAL\_CELL\_INDEX、TEMP\_SESSION、TEMP\_SESSION\_0618、TEMP\_SESSION\_0619\_1 （flashsync)