Czyszczenie bazy danych przed uruchomieniem

Po okresie testowania klient życzy sobie aby wyczyścić bazę. Można to zrobić poprzez wywołanie odpowiednich komend w bazie danych.

```
-- wyczyszczenie tabel z rekordami dziennikow
delete from regofpapers ;
delete from regofvatnotes;
delete from regofmagazins;
delete from regofresolutions;
delete from regofnotes;
-- wyczyszczenie tabel dokumentow
delete from documents;
delete from documents_history;
delete from attachments;
-- wyzerowanie liczników
update counters set cntval = 0;
update briefcases set countr = 0;
update doss_extract_list set countr = 0;
-- wyczyszczenie zdarzen
delete from rcp cards:
delete from events:
delete from process comments:
delete from process_participants;
delete from processes:
delete from proc link users:
-- czyczczenie etapów, procedur
delete from stages:
delete from procedures;
-- czyszczenie usuniętych wpisów
DELETE from fk_elements WHERE doc_id IN (SELECT doc_id FROM documents where adduid IN (SELECT usr_id FROM users where is_d
delete from documents where adduid IN (SELECT usr_id FROM users where is_del is true);
delete from rcp_cards WHERE emp_id IN(SELECT usr_id FROM users where is_del is true);
delete from readed_comments where usr_id IN (SELECT usr_id FROM users where is_del is true);
delete from contacts_caretakers where usr_id IN (SELECT usr_id FROM users where is_del is true);
delete from vindication.vind_proc where vindyc IN (SELECT usr_id FROM users where is_del is true);
DELETE from fk_elements WHERE adduid IN (SELECT usr_id FROM users where is_del is true);
delete from users where is del is true:
delete from rcp_cards WHERE prc_id IN(select prc_id from processes where is_del is true);
delete from fk_elements WHERE prc_id IN(select prc_id from processes where is_del is true);
delete from process_participants WHERE prc_id IN(select prc_id from processes where is_del is true);
delete from processes where is_del is true;
delete FROM organization_units WHERE is_del IS TRUE;
delete from fk_elements WHERE doc_id IN(SELECT doc_id FROM documents where is_del is true);
```

delete from documents where is_del is true;
delete from log;

Po testach procedur również można wyczyścić instancje procedur :

DELETE FROM procedures WHERE NOT EXISTS (SELECT d.procid FROM documents d WHERE p.procid = d.procid AND d.procid IS NOT NU NOT EXISTS (SELECT d.procid FROM processes d WHERE p.procid = d.procid AND d.procid IS NOT NULL) AND NOT EXISTS (SELECT d.procid FROM rcp_cards d WHERE p.procid = d.procid AND d.procid IS NOT NULL)

Policzyć można je za pomocą:

SELECT count(procid) FROM procedures p WHERE NOT EXISTS (SELECT d.procid FROM documents d WHERE p.procid = d.procid AND d. NOT EXISTS (SELECT d.procid FROM processes d WHERE p.procid = d.procid AND d.procid IS NOT NULL) AND NOT EXISTS (SELECT d.procid FROM rcp_cards d WHERE p.procid = d.procid AND d.procid IS NOT NULL)