

1. create assertion conflictinterest check (Not exist (select* from conflict c where c.reaserch1 = X and c.researcher2 = Y));
2. create assertion checkreviewers check (not exist (select * from proposal p, collaborator coll where proposolid = p.id and coll.proposalid = p.id and reviewerid = p.pi and coll.researcherid = reviewerid));
3. create assertion checkreviewers2 check (not exist (select * from Meetings M where M.date = date - 1 and participants = M.participants))
4. cereate assertion checkattendees check (exist (select* from proposal p, collaborator coll where p.callid = calls and p.id = coll.proposalid and coll.researcherid = participants));