ERD description:

We have users they can do posts and comments in tags and have also post history connect user with post and post have votes and comments relate to a post so in a comment table we have postId so we will use this description to build datawareouse to analyse and count the amount of posts and comments that a user made at a certain time and in a specific location on a specific topic. We'd be able to examine how users interact with one another in a published challenge over a period of time. The fact table shown below allows us to examine each user's actions over time.