Reddit Database Diagram

users
* user_id
  username
  password

posts
* post_id
  title
  post
  user_id
  subreddit_id

subreddits
* subreddit_id
  description
  name

subscriptions
* user_id
* subreddit_id

comments
  user_id
* comment_id
  post_id
  comment
  parent_comment_id
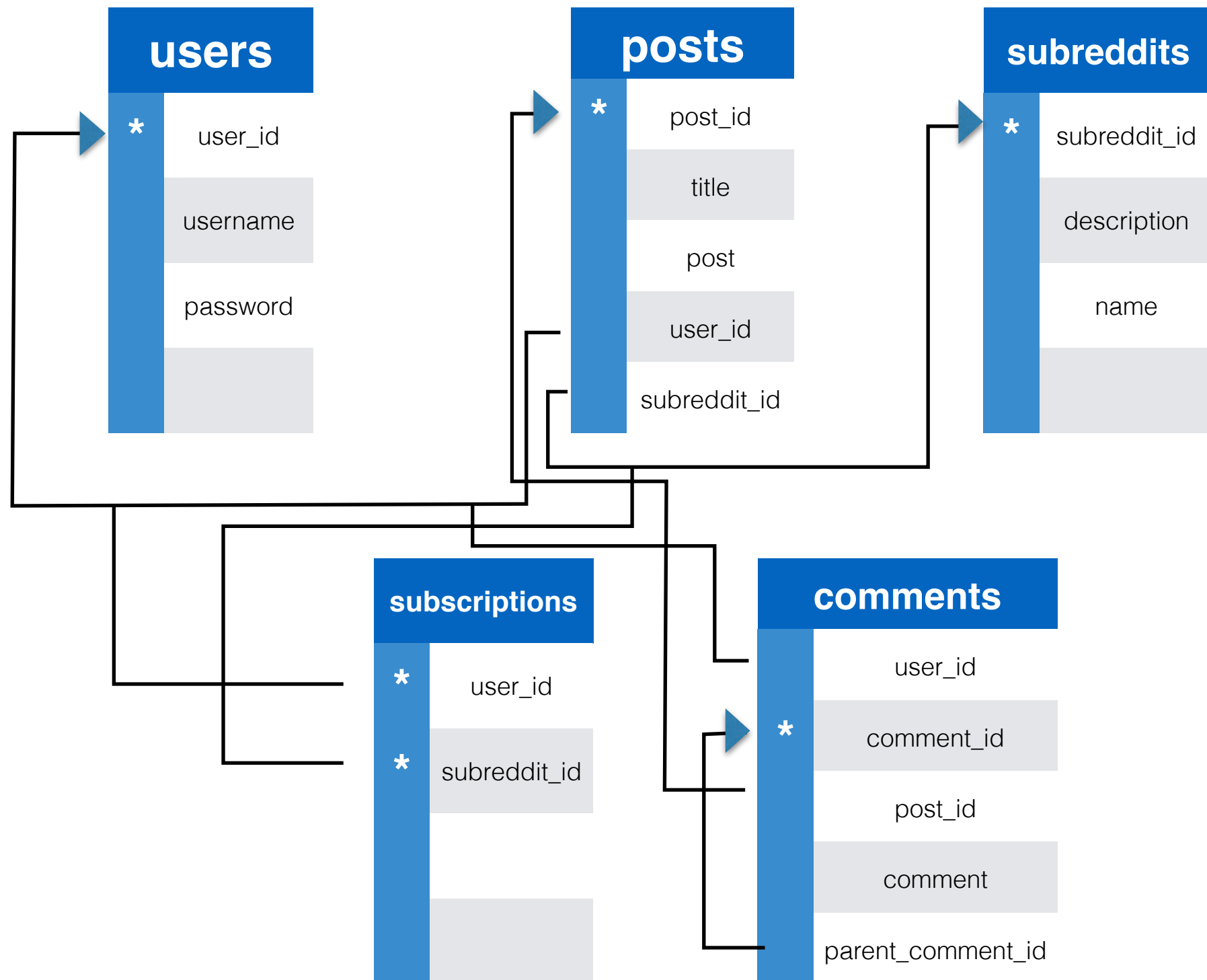
Relationships
1 user —> many posts
1 post —> 1 user
1 post —> 1 subreddit
1 subreddit —> many posts
1 post —> many comments
1 comment —> 1 post
1 user —> many subscriptions
1 subscription —> 1 user
1 user —> many comments