Database Modification

1. For all movies that have an average rating of 4 stars or higher, add 25 to the release year. (Update the existing tuples; don't insert new tuples.)

2. Remove all ratings where the movie's year is before 1970 or after 2000, and the rating is fewer than 4 stars.

3. If two students A and B are friends, and A likes B but not vice-versa, remove the Likes tuple.

4. For all cases where A is friends with B, and B is friends with C, add a new friendship for the pair A and C. Do not add duplicate friendships, friendships that already exist, or friendships with oneself. (This one is a bit challenging; congratulations if you get it right.)