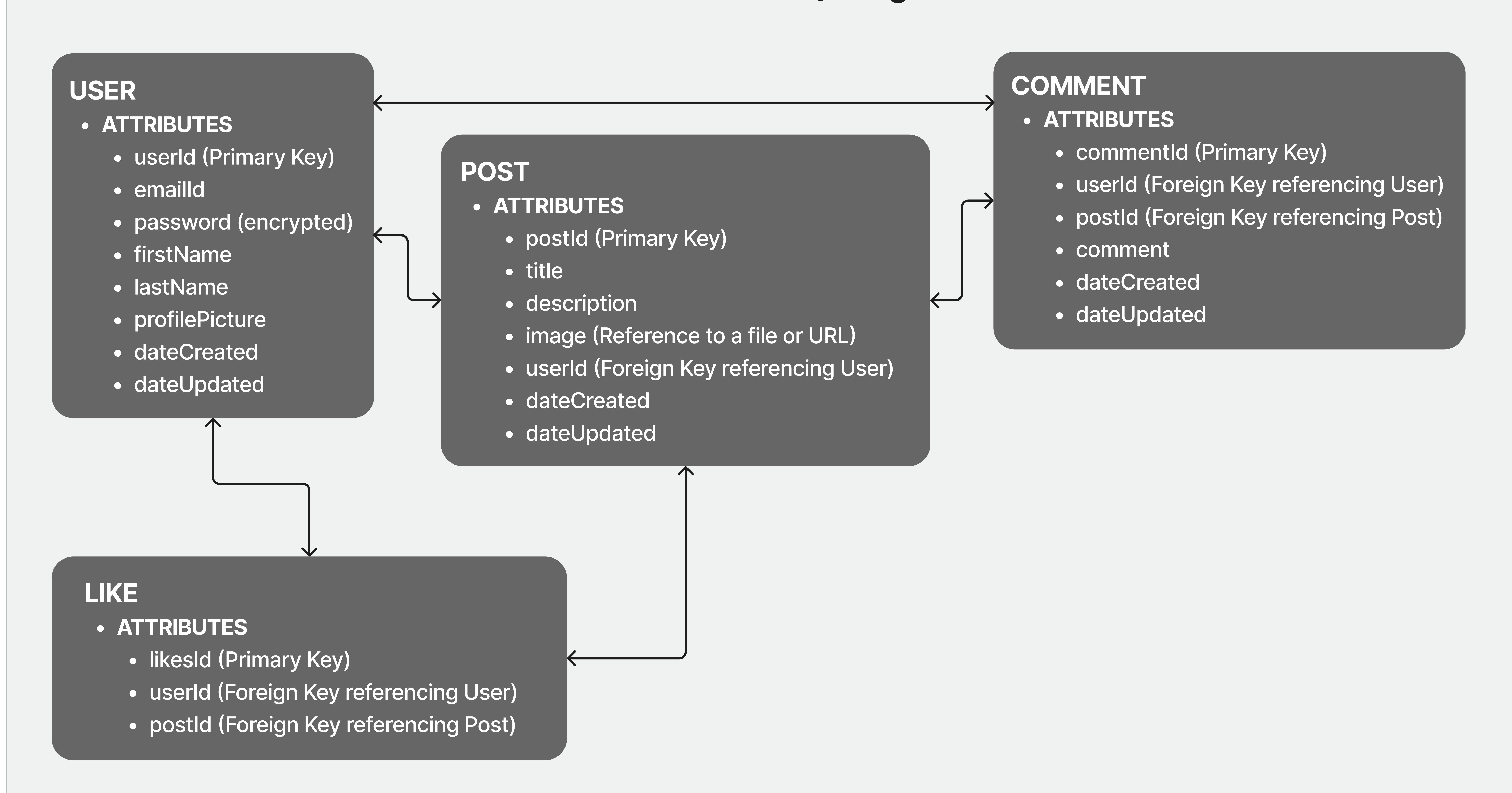
Design for Logical & Physical Model of a general Blogging app

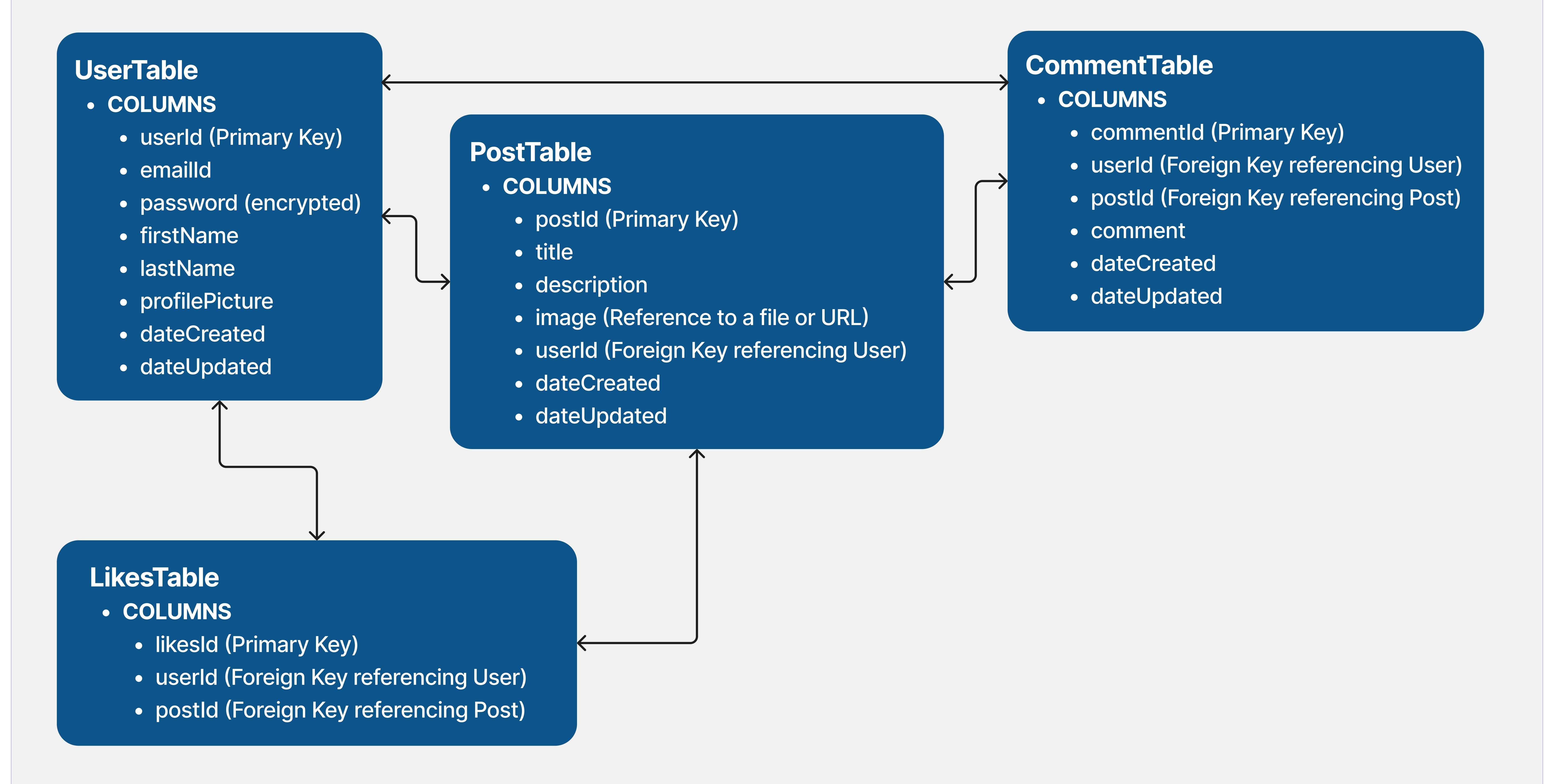
LOGICAL DATA MODEL (using ENTITIES)



RELATIONSHIPS

- One-to-Many relationship between User and Post (A user can have multiple posts, but each post belongs to one user).
- One-to-Many relationship between Post and Comment (A post can have multiple comments, but each comment belongs to one post).
- One-to-Many relationship between Post and Like (A post can have multiple likes, but each like belongs to one post).
- Many-to-One relationship between Comment and User (Many comments can be made by one user).
- Many-to-One relationship between Like and User (Many likes can be made by one user).

PHYSICAL DATA MODEL (using TABLES)



RELATIONSHIPS

- One-to-Many relationship between User and Post (A user can have multiple posts, but each post belongs to one user).
- One-to-Many relationship between Post and Comment (A post can have multiple comments, but each comment belongs to one post).
- One-to-Many relationship between Post and Like (A post can have multiple likes, but each like belongs to one post).
- Many-to-One relationship between Comment and User (Many comments can be made by one user).
- Many-to-One relationship between Like and User (Many likes can be made by one user).