



Explanatory Notes:

- **BaseModel:** provides id (UUID4), created\_at, updated\_at shared by all entities.
- **User:** represents an account (regular/admin) and can own places and write reviews.
- **Place:** represents a listing owned by a user and can have many reviews and amenities.
- **Review:** feedback written by a user for a specific place (rating, comment).
- **Amenity:** a feature that can be associated with many places (many-to-many).

Relations :

- A User owns 0..\* Places; each Place has 1 owner.
- A Place has 0..\* Reviews; each Review targets 1 Place.
- A User writes 0..\* Reviews; each Review is written by 1 User.
- Places and Amenities are many-to-many.