ERM = entity relationship model

ERM is the result of system analysis to define and describe what data is created and needed by processes in an area of a business.

Consists of boxes (entities) and lines (relationships). Entities can be characterized by properties (attributes) as well as their relationships.

USE PostgreSQL or **MySQL**

specify cardinality specifications in a notation of your choice (**Chen notation**)

Host (picture, phone number, first name, last name, bank account)

Guest (first name, last name,

House

Booking (with credit card)

Rating (both parties send and receive one)

Calculator (expected income)

ENTITIES: guest, host, house, amenities, listing in calendar, review, visitor, admin,