

Documentation Compilation :

The Presentation Layer is the user interface of HBnB that handles input/output interactions, receiving client requests and formatting responses. It delegates all business logic to the façade , serving only as a secure gateway between users and the system

The Business Layer contains HBnB's core logic and rules, processing data between presentation and persistence layers. It enforces business validations (e.g., booking rules, pricing) and orchestrates operations through the facade pattern.

The Persistence Layer handles all data storage and retrieval, acting as the bridge between the business logic and database. It manages CRUD operations while keeping database specifics isolated from the rest of the application.

The Facade serves as the single entry point for the Presentation Layer to access business services, while internally coordinating with Business Logic components and delegating data operations to the Persistence Layer