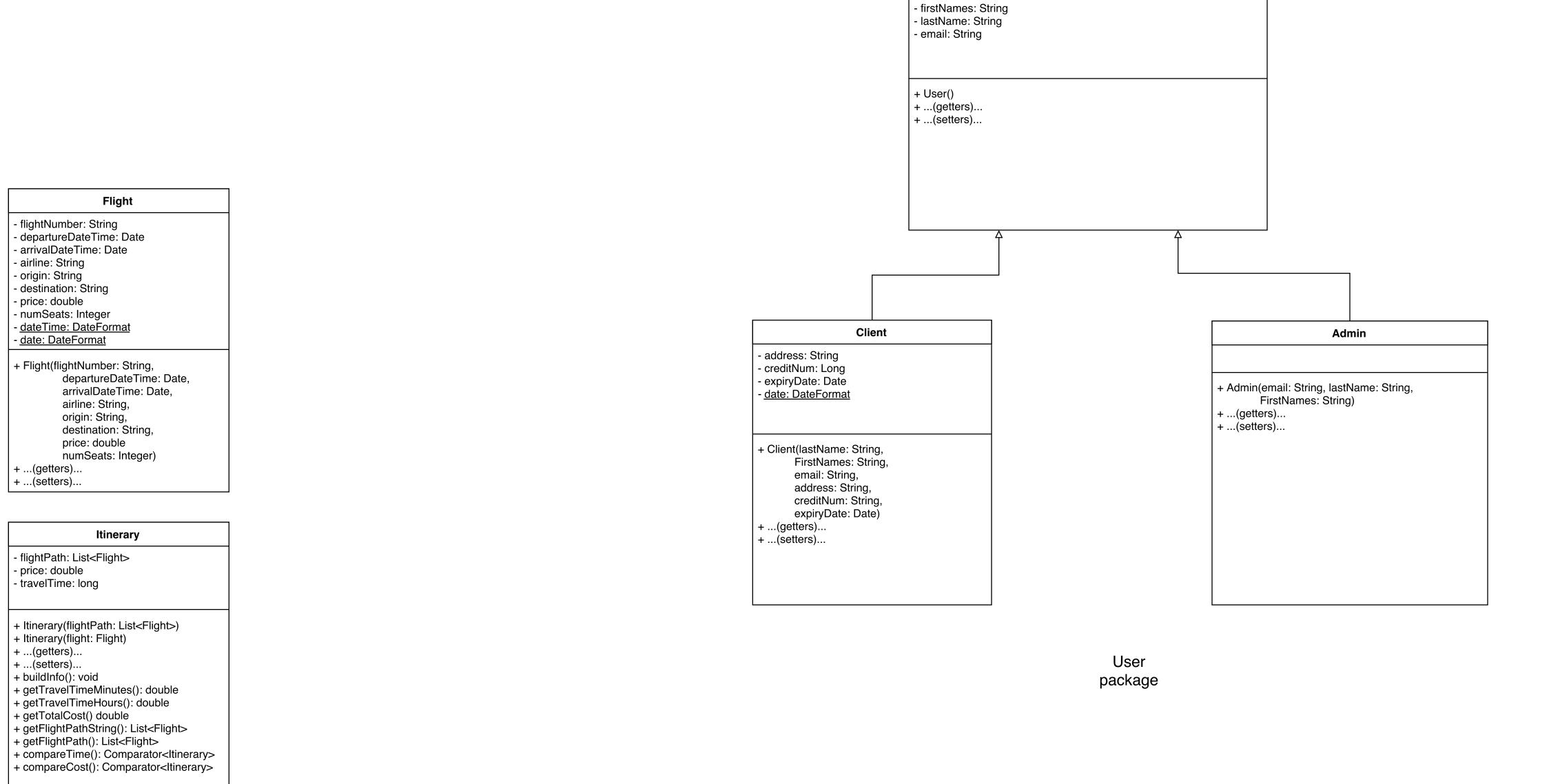
Database + MIN_LAYOVER: double + MAX LAYOVER: double + clients: HashMap<String, Client> + mapFlights: HashMap<String, Flight> + admins: HashMap<String, Admin> + passwords: HashMap<String, String> + bookedItineraries: Set<Itinerary> - dateTime: DateFormat date: DateFormat + Database() + getClient(email: String): String + bookItinerary(email: String, itinerary: Itinerary): void + getFlights(date: String, origin: String, destination: String): List<Flight> + getFlights(date: String, origin: String): List<Flight> + getFlight(fightNum: String): Flight + getItineraries(date: String, origin: String, destination: String): List<ltinerary> + getFlightPaths(date: String, origin: String, destination: String): List<List<Flight>>> + getItinerariesByCost(date: String, origin: String, destination: String): List<String> + getItinerariesByTime(date: String, origin: String, destination: String): List<String>

Database package

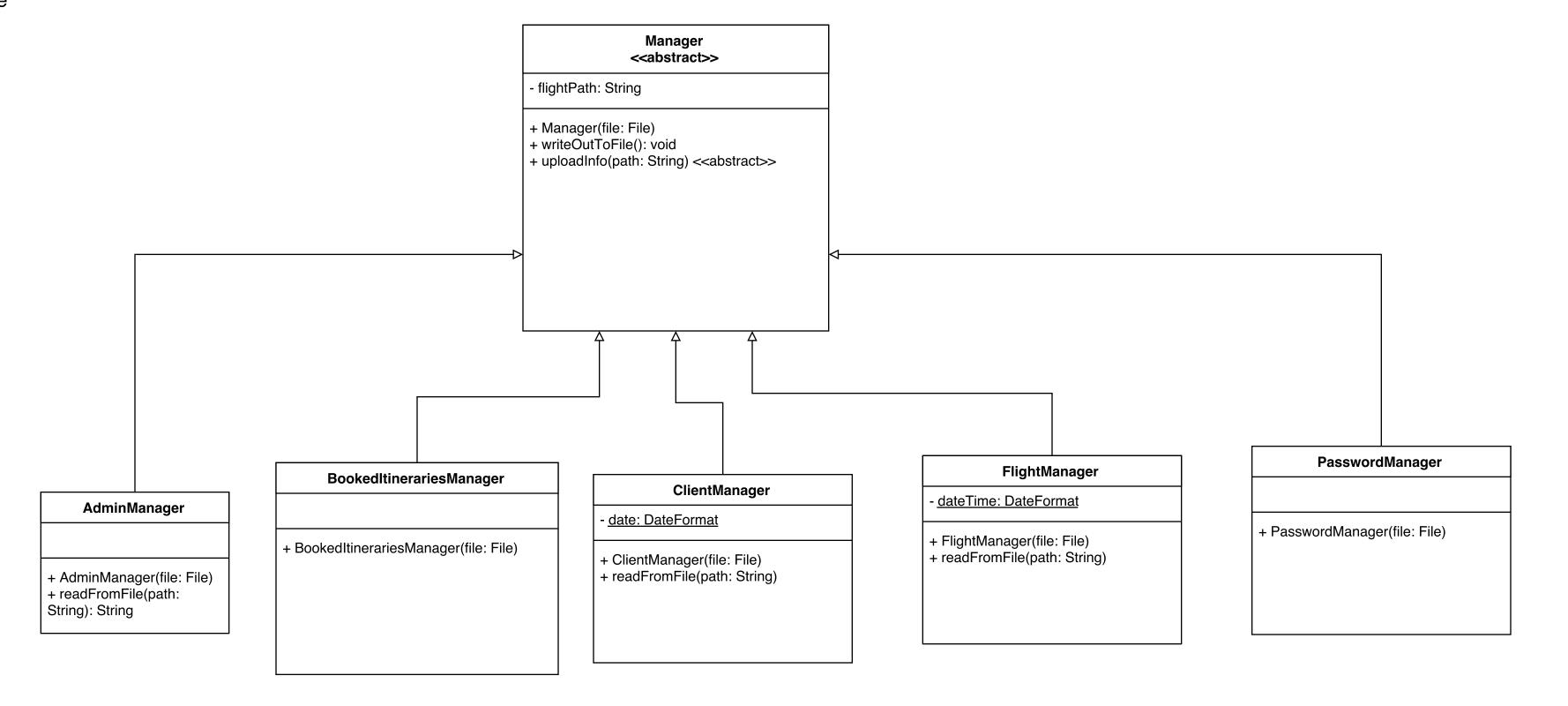


User

User

package

Flight package



Manager package