

Administrator Serializable	
Edit Client Information View Client Information Add Flight to FlightManager Migrate Flights from File	ClientManager FlightManager

Itinerary Flight, Serializable	
Get Origin Get Destination Get Cost Get Travel Time Get Airline Get Number Add flight to this Itinerary	Flight

FileDatabase	
Migrate runtime changes to file Deserialize File and load to app Read CSVs and populate app	ClientManager FlightManager

ClientManager Serializable	
Edit Client Info Get all Clients with field values	Client

User Serializable	
Client, Administrator	
Login to App View Iternaries View Flights Sort Flights by travel time Sort Flight by cost Sort itineries by travel time Sort itenaries by cost Search flights by fields Search itineraries by fields View all stored client information Upload CSV and create Client Upload CSV and create Flight	Client Administrator FlightManager ClientManager FileDatabase

Client Serializable	
Search Itinerary Select Itinerary Book Itinerary Get personal info Set personal info Get billing info Set billing info Upload client information from file	FlightManager

Flight Serializable	
Itinerary	
Get Origin Get Destination Get Cost Get Travel Time Get Airline Get Number	

FlightManager Serializable	
Add Flight to FileDatabase Update Itineraries Get all itenaries with given field values Get all flights with given field values Deserialize File and update itenary with flights	FileDatabase Itenary Flight