

Features List

1. Create + Update + Delete on Flights Service with **Command Pattern** (Undo - Redo)
2. Simple Queries on Flights Service (All + Detail) **Query Object Pattern**
3. Sync Data in PostgreSQL and Elasticsearch in Flights Service
4. **Advanced Search** on Flights Models in Elasticsearch in Flights Filter Service
5. Create + Update + Delete on Train Service with **Command Pattern** (Undo - Redo)
6. Simple Queries on Trains Service (All + Detail) **Query Object Pattern**
7. Sync Data in PostgreSQL and Elasticsearch in Trains Service
8. **Advanced Search** on Trains Models in Elasticsearch in Trains Filter Service
9. Create + Update + Delete on Profiles Micro Service with Service Layer Pattern
10. Simple Queries on Profiles Micro Service (All + Detail)
11. Sign Up in Authentication Micro Service
12. Login in Authentication Micro Service
13. Password Recovery (with email) in Authentication Micro Service
14. ACL Permission **-Dynamic Permissions-** in Authorization Micro Service
15. Manage Wallet for User and Save Transactions in Wallet Service
16. Manage Transaction and Payment Gateway in Payment-Gateway-Service
17. Manage Refund in Refund Service (**Refund in Wallet or User Bank with Strategy Pattern**)
18. Reservation Hotel in two Steps (Operator) in Reservation Service
19. Reservation Tours & Trains & Flights with Raise Conditions in Reservation Service (**Producer in Kafka**)
20. Notification Service (**Event Driven Architecture**)
21. Save and Queries on User History Service (**Consume Kafka from Reservation & Payment Services**)
22. Manage User Points and Discount Code Generations with **Strategy Pattern** in Loyalty Service
23. Discount Code Generations with Strategy Pattern in Loyalty Service
24. Create + Update + Delete on Hotels Service
25. Simple Queries on Hotel Service (All + Detail)
26. Sync Data in PostgreSQL and Elasticsearch in Hotel Service
27. **Advanced Search** on Flights Models in Elasticsearch in Hotel Filter Service
28. **Advanced Reviews** and Queries on Hotel Reviews Micro Service
29. Create + Update + Delete on Tours Service with **Command Pattern** (Undo - Redo)
30. Simple Queries on Tours Service (All + Detail) **Query Object Pattern**
31. Sync Data in PostgreSQL and Elasticsearch in Tours Service
32. **Advanced Search** on Tours Models in Elasticsearch in Tours Filter Service