**Airport Gate Management System**

1. Open file **application.properties** and enter your datasource password
2. Open Eclipse or other workspace and run class **AirportGateApplication** as Java application.
3. First time when running application copy file **data.sql** to **src/main/resources** after that copy file **data.sql** to **database** folder. Because next time application trying to execute this file again.
4. For login use username **admin** and password **admin**
5. If you use memory database copy file data.sql to **src/main/resources** and change in **application properties** destination of the database.

**What was done on the application AirportGate**

1. Login and logout with encrypted password
2. Person table with Create, Edit and Delete
3. Person registration
4. Two type of users Admin and User
5. DAO and Service layers
6. Security using Authentication Provider
7. Gate table with Create, Edit and Delete
8. Flight table with Create, Edit and Delete
9. Search by flight number
10. Search by date interval for flights
11. Search by date interval for gates

**Note**

Application completed with almost all functionalities required in functional documentation, there is always something that could be done to make the app look better.

This application is modified using temporarity H2 database, because that is the primary object.

***Best Regards,***

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