



Case study > Airline on line



Searching engine

City:

•To do list:

- deploy application
- run local server
- run application
- **improve the system**

- **Airline DB**
- **Airline data**
- **Airline servlet**
- **Inspector**



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- **Any user must be allowed to query the system:**
 - dynamic listing of existing tables
 - dynamic listing of existing fields
 - dynamic construction of queries
- **System administration requires authentication (login & password):**
 - table creation (name) and deletion
 - field creation (name, data type, primary key or not) and deletion
 - record adding and suppression
- **A user-friendly interface is expected:**
 - minimize navigation during queries and updating
 - define an optimal servlet organization
 - make use of JSP when desired