**King Saud University**

**College of Computer & Information Sciences**

**Computer Science Department**

**CSC 456**

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| **Tutorial** RMI |

We aim to implement an application allowing users to get information about flights. The application allows users to enter flight codes and get their corresponding arrival and departure times.

1. Implement the application as a single process application.
2. Make the application adopt two-tier client/server architecture model.
   * The client allows the user to enter the flight codes, submits the flight codes to the server, receives the required data from the server and displays them.
   * The server stores data of the flight in a hash table where the key is the flight code. Receives the flight codes and return the arrival and departure times.

Make the application adopt three-tier client/server architecture model. The data are stored in access DB.