

*AIRLINE SALES PACKAGE
FOR CYPRUS AIRWAYS*

Project Number : CS/152

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SUMMARY

The purpose of this project is to create a database of passager. Through this database the user will be able to get any kind of information about each passager , such as which is his/her destination, with which airline company he/she flights, what time e.t.a. Also statistical results will be issued such as with which airline company most people prefer to fly. Moreover, with this project we will have a connection of each passager ticket number from the PNR with all the tickets which are issued to his/her name, that are in the ticket file.

The database system will gets its information from the PNR in the host and from any other ticketing file which contains information about a passager. What is important with this project is that through this database system the travel agent will be able to issue an invoice directly.

Until now the CABRE System was used for making reservations and its user should exit from the Ticketing and logic into another program for issuing the invoice. The user was responsible to re-enter the various information that exist on the ticket and what is necessary to issue an invoice.

The difference that exists between the CABRE and the new system is that by the time is needed to issue a ticket, its invoice will be printed with out the need to re-enter the information of the ticket to another program specifically designed for just printing invoices.

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