

## Holiday Hotels/Holiday Auto Technologies

### JK Technosoft's Role

Holiday Hotel was looking forward to have an on-line Hotel Reservation System to make their work un-complicated and trouble free.

JK Technosoft provided them Hotel Management System, which offers booking in hotels in various countries & manages inventory. The design gives a flexibility to further develop modules in other open client environment and connect with the existing open architecture.

### About the Company

Holiday hotels, a child group of Holiday Autos one of the largest car rental company in Europe, are the on-line accommodation only specialists featuring over 3000 hotels across the Mediterranean and beyond. Holiday hotels have been created to give travelers the ultimate in freedom and flexibility. We offer a great range of hotels and apartments at resorts and cities throughout Europe.

### Application Details

HRS is a web-based on-line Reservation System for Hotel/Leisure Industry. It is being developed for Holiday Hotels, which is a sister-concern of Holiday Autos.

The system is being developed for two different environments.

**Web Environment-** It allows customers / agents to do on-line bookings through an extensive search-engine. The search engine allows the customers/agents to search any hotel in a desired destination i.e. country/ region/ town and book hotels online.

**Call center environment** - It takes care of the entire bookings including cancellations, i.e. bookings done through the web environment as well as bookings through the call center. Users can see various properties/ hotels, their features, and pay for their bookings through various pay methods. The system also produces various documents per booking / modifications / cancellations, which are further sent to the users/clients.

The system produces booking & cancellation vouchers/documents which a customer takes straight to the Hotel / Property as a proof. Each Hotel & Agents their commissions calculated at the end of month which is also recorded as a part of the transaction.

### Key Features

- Provide features like Refer to a friend and email to a friend
- Online special discounts
- Online up grading and downgrading of prices
- Sending Booking confirmation document over Email, Fax
- Online printing

### Benefits of the System

- Offers hotel bookings & different categories of apartments in various countries & manages inventory
- Provide pictures & literature to make different properties features more visible
- Availability of various on-line & offline both pay methods
- Automatic conversion of Inventory into desired currency depending on users country of origin
- Converting labels into a different language became more accessible with white-labeling concept
- Features inventory for the timeshare industry.
- Multiple bookings allowed for a set of people traveling in the same group
- Feature to sell inventory details on-line to third party
- The booking engine can be used for other sites and provides commissions to the link provider
- Without telling the user from where the inventory is coming, it has the feature to map inventory with third party inventory provider on-line

### Technology Used

JK Technosoft undertaking the architecture design & development applying thin-client concepts i.e. Progress 9.1 C / WebSpeed. The middle -tier is running in State-less AppServer & Back-end is Progress DB.

