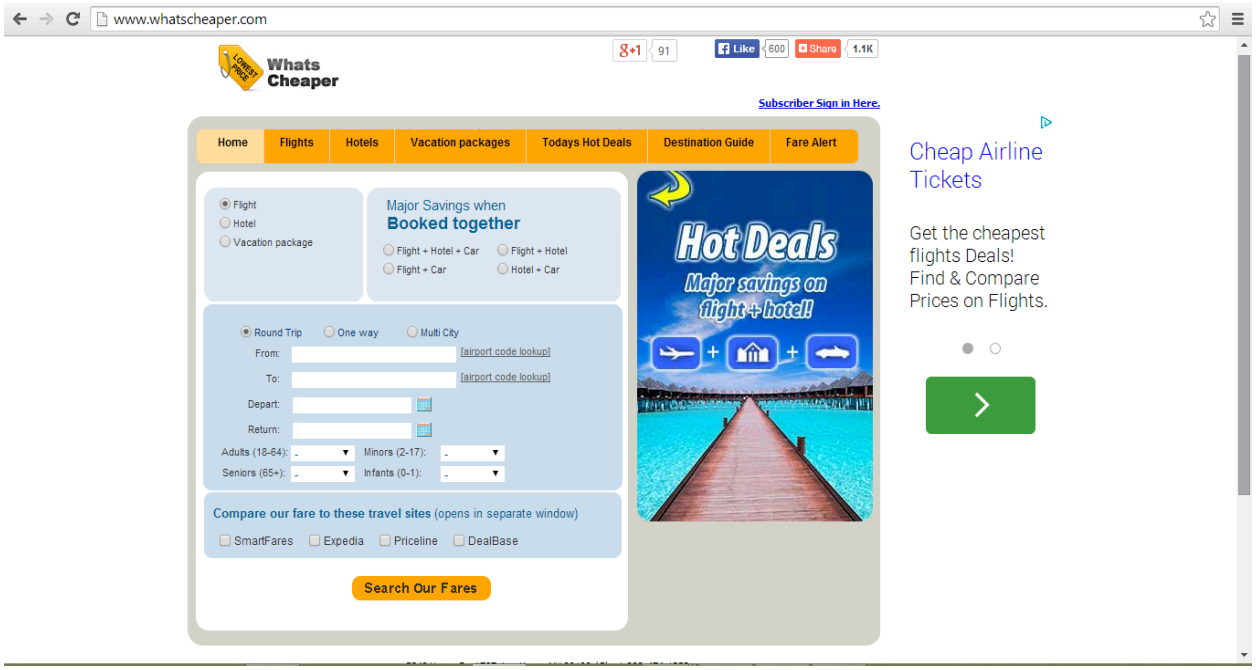
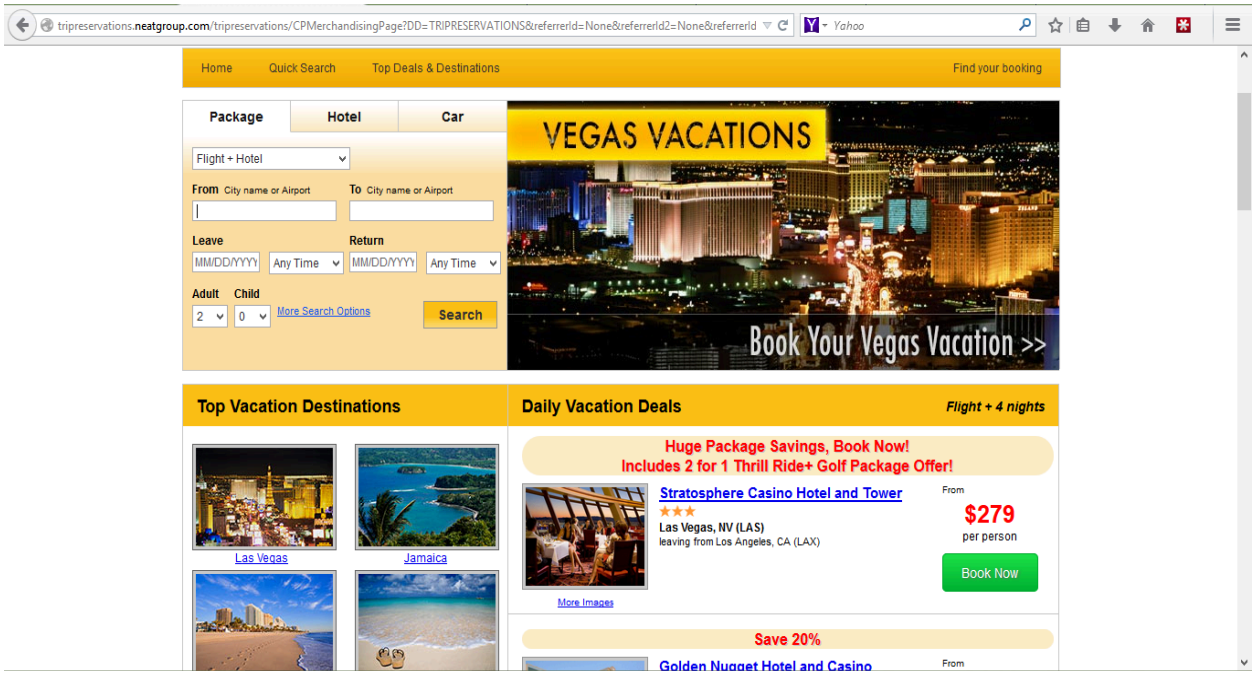
Whats Cheaper

SCREEN SHOTS





Tools and Technologies

Web Portal development in PHP, Server Side Services and Add-ons in C#, Windows Services and MySql

Description

This website is developed for US's leading travel agency "The Trip Reservations Online". The website consists of a powerful search engine through which users can search cheaper fare flights, Hotels and Cars, and reservations can be made online.

On server side there are different windows services and Add-ons developed using C# and VB.Net, which consume different web services for flights, Hotels and Car reservations all over USA and Canada

My Role was Development of following Windows Services and Add-Ons to deploy on whatscheaper's servers

1. **Insurance Processor**

   Features include:

   1. Getting the user details Insurance Purchaser from Whatscheaper.com Database, Transform into xml and sending them to Travel Guard (TG)
   2. Parsing the received response xml (sending and receiving is done by Using SOAP Services)
   3. Sending mails to users on purchase status received from TG and updating the The database

2. **Auto Cancel Insurance**

   Features include:

   1. Getting the user details Insurance from Whatscheaper.com database, Transform into Xml and sending the xml to Travel Guard (TG)
   2. Get the cancelation status
   3. Sending emails to users on Cancelation status received from TG and Updating the database

3. **Auto Ticket Booking System**

   Features include:

   1. Getting the user details Insurance from Whatscheaper.com database, Transform Into xml and sending the xml to Apollo using Apollo Services
   2. Transforming the received response using XSLT and parsing
   3. Sending automatic Ticket Confirmation email to travelers
   4. Updating the databases on Live and Backup servers
   5. Sending Error email to Administrators

4. **Schedule Change Email Processor**

   1.Getting flight schedule and changes in schedules from Apollo using Apollo Services

   2.XML Processing and Sending Schedule change emails to travelers