

musicmattersbookingsystem.com

Programming Design Specs

My work process now includes a real paper calendar to which I enter 2 artist names per day & the daily performance times & then the artist names are manually transferred to a specific Vertex42.com calendar, (.ods file format) (sample attached) which is a free online calendar program, which is Excel based....This information is then transferred to three word processing documents (.odt file format) (samples attached), for which I use Open Office Writer, by Apache, and these documents are then attached to various emails, using gmail & sent out.

I manually enter two separate performance times, into each day on a Vertex42.com calendar...I want to automate this step and have the 2 daily time slots entered into the Vertex42.com style calendar or a calendar that looks and functions just like this Vertex42.com calendar for each month...I would like the calendars to be available on both my Iphone & my PC/Windows computer...

I then currently enter two artist names per day into a real paper calendar...I then transfer these names to a specific Vertex42.com calendar using the Open Office Calc program/Excel based....(.ods file format) & (.pdf file format)...I want to be able to enter these artist names, into a calendar app, which looks & functions like the Vertex42.com calendar, on my Iphone or my my Windows PC computer and to have this data be able to transfer between my Iphone & my Windows PC computer...

Using the information from the Vertex42.com calendar, I create three documents using Open Office writer program: (.odt file format) & (.pdf file format) 1) Monthly booking list, 2) Individual artist invoices and 3) Individual artist booking confirmations.

The completed calendar in (.odt file format) is converted to (.jpeg file format) & is then attached to various emails and sent out to various email addresses.... The individual artist invoices, are converted to (.pdf file format) & are attached to individual gmail emails & sent out. The individual artist confirmations are converted to (.pdf file format) & are attached to individual gmail emails and sent out.

The programming requirements for this project are as follows:

- 1) Create access to the specific Vertex42.com calendar that I use on a Windows PC and Apple Iphone recreate visually a calendar with the exact same look and functionality so the two daily performance times can be automatically input into each monthly calendar and then I can input the artist names into this calendar, from my Iphone and/or my Windows PC, which can be saved in (.odt file format) & (.jpeg file format)
- 2) Automate the inputting of the two different performance times per day, into the Vertex42.com calendar or equivalent, at the beginning of each month, so the calendar is ready to input individual artist names.

- 3) Program the ability for the data, from the monthly calendar, (dates, performance times and artist names) to be exported to the word processor documents, 1) Monthly booking list, which includes the date, artist name, performance times and compensation 2) Individual artist invoices, which includes the date, artist name, performance times and compensation and 3) Individual artist booking confirmations, which includes the date, artist name, performance times and compensation and these documents saved, in .pdf file format.
- 4) Program the ability for the monthly booking list, individual artist invoices & individual artist booking confirmations, as .pdf file format, to be exported to the individual gmail email addresses & sent out.
- 5) Further, I need the ability to change performance times, artist names & compensation, during the month, if necessary.
- 6) I need to be able to input data into the calendars using a Windows PC and/or Iphone.
- 7) I currently book music, at one main venue, but do bookings, at other venues, as well...SO...I need to be able to open up more than one calendar,....a yearly series of calendars for each venue or, in affect, just the ability to book music for multiple venues.
- 8) On my wish list would be that the calendar is interactive so that someone could touch an artist's name, on the calendar, and it would pull-up a picture or pictures of the artist and bio-type info about the artist.
- 9) I currently have a domain & website, musicmattersbookingsystem.com, which uses cpanel & WordPress, which may be used in this project, if necessary.

Sample documents attached for reference.