

SOFTWARE REQUIREMENTS SPECIFICATION SAMPLE DOCUMENT

Customer's User Manual for PHPTRAVELS Version 2.1

PHPTRAVELS – Hotels Module – new feature

This is a sample SRS document for the live project. Please read this document and use it as a reference for our live software testing project.

PHPTRAVELS – is a simple-usage but powerfull Travel Portal Application for PHP and MySQL. The application offers you many ways to work with, while remaining very easy to use even for non-programmers. Content management becomes simple and flexible, hours of saved time, minutes to implement. You can use it as dedicated standalone application for your travel portal or you can install it on subdomain or any path with your existing travel offering website.

Hotels Module

The functionality of this module helps the customer to search for the best hotel by working with the database of the Hotels module, using the Costumer account that you created.

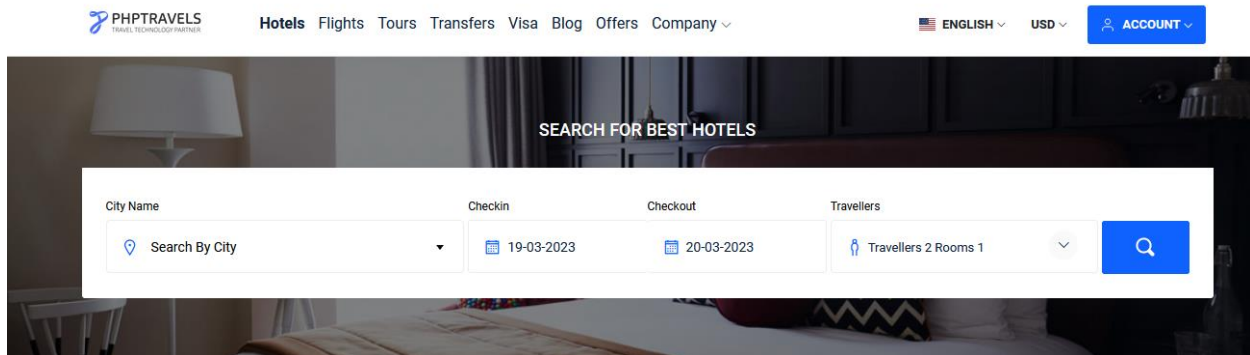
As a costumer, through the Hotels Module you can:

- Search for best hotels

Search for best hotels

To search for a hotel click on “Hotels” module in the menu at the top of website dashboard and the screen as shown in Figure 1.1 will appear.

Figure 1.1

The screenshot shows the top navigation bar of the PHPTRAVELS website. The navigation bar includes the PHPTRAVELS logo, a menu with links for Hotels, Flights, Tours, Transfers, Visa, Blog, Offers, and Company, and language/currency selectors for English and USD. A blue 'ACCOUNT' button is also present. Below the navigation bar is a large banner with the text 'SEARCH FOR BEST HOTELS'. Underneath the banner is a search form with four main sections: 'City Name' with a 'Search By City' dropdown, 'Checkin' with a date field set to '19-03-2023', 'Checkout' with a date field set to '20-03-2023', and 'Travellers' with a dropdown set to 'Travellers 2 Rooms 1'. A blue search button with a magnifying glass icon is located to the right of the form.

Search button will be visible all the time, has the symbol for search, it is blue but when you click on him it will become white.



The form will contain:


- City Name – mandatory field – string type – min 3 characters, after 3 characters typed will appear a drop down list containing city suggestions that contain in their name the typed characters.
- Checkin - mandatory field - date type, drop down bookings calendar – value cannot be in the past.
- Checkout - mandatory field - date type, drop down bookings calendar – value cannot be in the past.



- Travellers – optional field - drop down list will appear like in Figure 1.2, containing :
 - Rooms
 - Adults
 - Childs
 - Nationality


Figure 1.2



Travellers


 Travellers 0 Rooms 0 



 Rooms

 0 



 Adults

 0 

 Childs

 0 

Nationality

 Select 

Nationality – optional field – drop down list containing all nationalities in alphabetical order like in Figure 1.3:

Figure 1.3

Select

Afghanistan

Aland Islands

Albania

Algeria

American Samoa

Andorra


Angola



Anguilla

Antarctica

Antigua and Barbuda

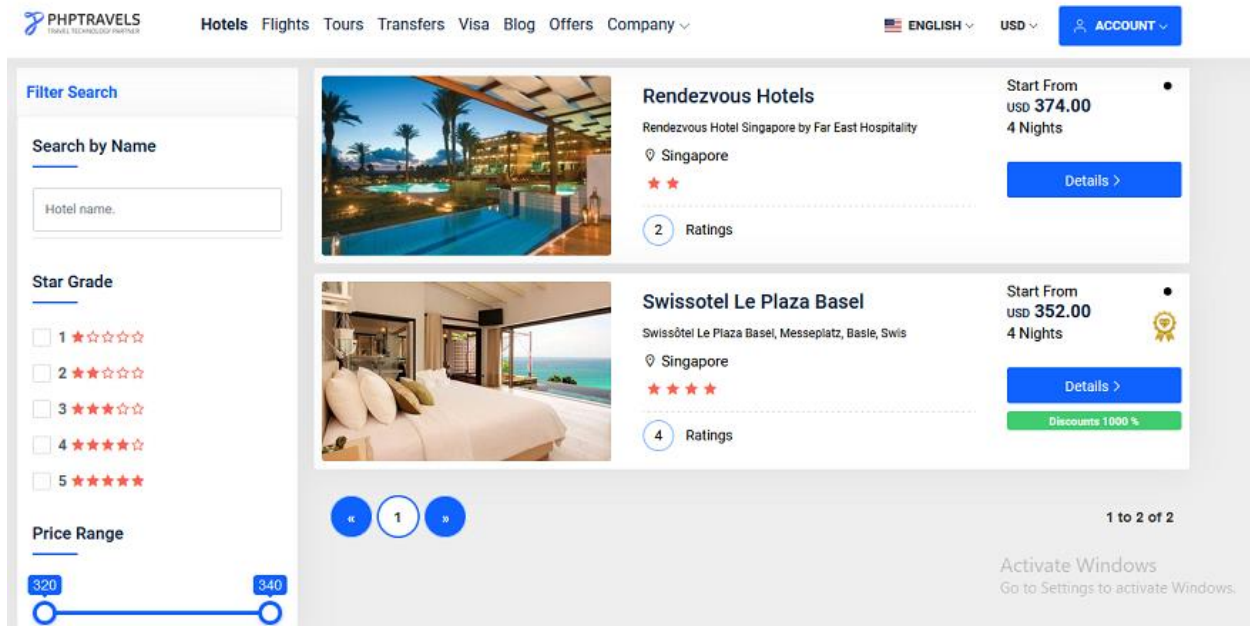
Argentina



 Select 

After you have completed all the mandatory fields for the search functionality and clicked on the search button, the following screen will appear as in Figure 1.4.

Figure 1.4



Filter Search

You can select certain filters to make your search as precise as possible. Like in Figure 1.4 on the left side is the “Filter Search” menu that contains:

- Search by Name - optional field – allow all types of characters – max 140 characters. When max is reached user cannot type. When you click on the field, it appears highlighted by a blue border and inside the field it is written “Hotel name”, to be clear the message that the field should contain.
- Star Grade – check box type- allow the user to select ZERO or MORE options from a limited number of options.
- Price Range - allows the user to choose any value contained in a range of numerical values, including min or max values.

Modify Search

If you want to change the search data you can entered here. To modify search details click “Modify Search” and the screen as shown in Figure 1.5 will appear.

Figure 1.5

PHPTRAVELS
TRAVEL TECHNOLOGY PARTNER

Hotels Flights Tours Transfers Visa Blog Offers Company

ENGLISH USD ACCOUNT

STANDARD HOTEL IN SINGAPORE
4 Nights (20-03-2023 - 24-03-2023)
2 Adults 0 Childs 1 Rooms

Total 2 Hotels in singapore

Modify Search

Singapore 20-03-2023 24-03-2023 Travellers 2 Rooms 1

Filter Search

Search by Name

Hotel name:

Star Grade

1 ★★★★★

Rendezvous Hotels
Rendezvous Hotel Singapore by Far East Hospitality
Singapore
★ ★
2 Ratings
Start From
USD 374.00
4 Nights
Details >

Swissotel Le Plaza Basel
Swissotel Le Plaza Basel, Minsepplatz, Basle, Swis
Start From
USD 352.00
4 Nights
Late Window
For an online or mobile booking

Sign-Off Document

The following parties have read and agree with this Requirements Definition document for the PHPTRAVELS application account module functionality.

After approval of this Requirements Definition phase, any significant changes in the scope of this project will require validation of existing project costs and schedules.

Name	Date
Business Lead	

Name	Date
Project Manager	