**HOTEL SCRIPT**

**USER VIEW**

**Register:**

* New user can REGISTER into the site for their own with the basic information.
* Registration will be completed by receiving the conformation mail.
* Registration is an unpaid option for any user.

**Log in:**

* Registered candidates can log in to their profile with valid username and password.
* In case of forget password user can call for the forget password option.

**Scope of the project:**

* This is prefabricated hotel reservation calligraphy.
* This project is user friendly one.
* This project is not only benefited for high level hotels but also benefited for the small & medium level hotels.

**Home:**

* This page subsists of pleasant and clear graphic elements.
* Home page has overview for our room, restaurant and massage centre.
* User can easily check the availability for the stay by giving some basic details.
* User can analyze the master room’s details at the home page itself.
* User can prospect the details about the reduction in the home page.
* User perspective the upcoming events, testimonial details.

**Rooms:**

* This page subsists of room details at a single click.
* User can landscape the description of the room in detail.
* This application works on the extraordinary room availability checking functionality that can view in a single stretch.
* An additional detail contains the other rooms’ appearance with price tag.
* User can prospect the review of the particular room.
* Daily price will be updated in the pricing plan page.
* User can view some recent posts and categories.
* User can share their view through the social networks.

**Reservation:**

* It consists of progressive search option which can easily get by the user.
* User can checks for the availability and then can reserve for their wish.
* User can add some optional extras that available in the selected hotel.
* User can add their favorite room into cart to reduce the risk of losing wished one.
* User can book through the basic details like date, members and the location.
* User can handle the booking history and manage the same from their own account.
* User has various payment methods that make the process easy and reduce overloading.\
* There are different payment options link PayPal, 2checkouts and on-line order methods.
* Payment page is authorized by the dot net technology and used to pay on arrival orders.
* User has a secure bank transaction orders on the payment.
* To simplify the payment calculation VAT calculator method is applied.

**Features:**

* User can view some features about the hotel and room facility.
* User can prospect the gallery which subsists of snapshot of the room.
* User can view the hotel’s facility by a simple method.
* User has a feature of reporting module which is used to recover the customer’s issues.
* There is a special feature of dynamic price calculation.

**Blog:**

* Blog consists of a feedback page which is used to get the customer’s mind.

**Contact us:**

* If the location is given, the particular place will be shown at the map.
* There is a contact form which used to get the customer’s experience.

**News letter:**

* User can subscribe to get the latest update and relevant posts via mail id.

**CMS page:**

* Gallery
* Contact Us
* About us.
* Comments
* FAQ
* Testimonials
* Social networks.

**Advantages:**

* User can easily register and log in to the site on free basis.
* There is a benefit of calculating the room rent for weekly or daily basis as default.
* To help the customer’s to find out the room availability there is a rooms availability calendar.
* There is a progressive option for non-technical people who are ready to design their own page as CMS for pages with WYSWYG.
* This application has prefabricated as responsive design.
* Exclusively this project supports multi-language, multi-database and multi-currency options.
* User can prospect not only hotel detail, but also find some different types of properties.

**ADMIN VIEW**

**Log in:**

* Registered candidates can log in to their profile with valid username and password.
* In case of forget password user can call for the forget password option.

**Rooms:**

* Admin can supervise the room details.
* Admin can filter the room details by means of date.
* Admin has a progressive search option that used to search a particular room.
* Admin can add or modify the new room details.
* Admin can manage the room type and room capacity.
* Admin can observe the real-time reservation and refund status of the customer.

**TP hotel booking:**

* Booking:
  + Admin can supervise the booking order.
  + Admin can filter the order by means of date.
  + Admin has a progressive search option that used to search a particular order.
  + Admin can add or modify the new booking details.
* Pricing plans:
  + Admin can rearrange the room price details.
  + Admin can add or edit the plan details.
  + Pricing plan can be editable.
* Additional packages:
  + Admin can assign the additional packages according to the hotel facility.
  + Admin can save extras to the list.
  + Admin can eliminate the additional packages.
* Settings:
  + Admin can facilitate the page settings.

**Posts:**

* Admin can guide the posts and update the posts.
* Admin can add new posts and categorize the user’s posts.
* Admin can search for a post details for a quick access.
* Admin can tag the user’s details.
* Admin can trash or modify the post.

**Pages:**

* Admin can guide all the pages.
* Admin can search from search box in pages.
* Admin can filter by date and SEO score.
* Admin can trash or modify the pages.
* Admin can add new page.

**Contact forms:**

* All user’s contact details are managed by the admin.
* Contact forms are filtered using date, category.
* Admin can search contact form using search box.

**Testimonial:**

* Admin can supervise the testimonial details.
* Admin can add or remove a testimonial detail.
* Admin can filter the testimonial details by means of date.
* Admin can progressive search option which is used to quick access the testimonial details.

**Comments:**

* Admin can manage the comments.
* Admin can search for search box in comments.
* Admin can trash or modified the comments.
* Admin can filter the comment by using pings and comments.

**Newsletter:**

* Admin can read all the documentations.
* Admin can manage the statistic, newsletter and subscriber.
* Admin can add new newsletter.
* Admin can list the subscriber’s status.
* Admin can manage the newspaper settings.

**Order management:**

* **Order:**
* Admin can manage the orders.
* Orders are filtered using date and customer list.
* Admin can search order using search box.
* **Coupons:**
  + Admin can manage the coupons.
  + Coupons are filtered using date and customer list.
  + Admin can search coupon using search box.
* **Reports:**
  + Admin can take report by date, customer and stock.
  + Admin can take report under the category of week, month and year.
* Admin can check the system status.
* Admin can manage Add-ons.

**Product management:**

* Product:
  + Admin can manage the products.
  + Products are filtered using date, types, SEO scores and customer.
  + Admin can add a new product and manage it.
  + Admin can search product using search box.
* Category:
  + Admin can manage the category of the products.
  + Admin can add a new product.
  + Admin can search product category using search box.

**Tags:**

* Admin can manage the product tag.
* Admin can add new product tag.
* Admin can search a product tag using search box.

**Attributes:**

* Admin can manage all attributes.

**User:**

* Admin can manage user detail.
* Users are filtered using role.
* Admin can search user by name, Email.
* Admin can control the room details, costing and other additional features like restaurant menu details, spa and massage details.

**Appearance:**

* Admin can customize the theme settings.
* Admin can manage the widgets and menus.
* Admin can manage the general, header and footer setting.
* Admin can supervise the styling of the page.
* Admin can manage the page settings like sidebars, display style.
* Admin can manage FAQ and blog pages.
* Admin can manage the social network sharing details.
* Admin can manage the import or export options.
* Admin can manage the template settings.
* Admin can manage the plug-in.

**Tools:**

* Admin can regenerate thumbnails for all products.
* Admin can manage import and export details.

**General settings:**

* Admin can manage
* Site title
* Site address
* E-Mail address
* Time zone
* Date and time format
* Site language
* Payment gateway
* Admin manage social network login setting.
* Admin manage visual composer general settings.

**Advantages:**

* Admin have a peculiar responsible for configure the control panel
* Admin can manage the best relationship between the hotel admin and clients.
* Admin only guide the ban list to block the unauthorized users.
* Admin can facilitate the rooms and room types for the required client.
* Admin can stretch the booking statistics.
* Admin will get the confirmation to the clients for a booking.
* Admin can check-in and check-out particular information on the dashboard.
* Admin can support the powerful administrator control panel.

**Advance feature:**

**SECURITY FEATURES:**

**Login Security:**

* Sign-in using your password and your cell phone to vastly improve login security. This is called Two Factor Authentication and is used by banks, government agencies and military world-wide for highest security authentication.
* Includes two-factor authentication, also referred to as cell phone sign-in.
* Enforce strong passwords among your administrators, publishers and users. Improve login security.
* Checks the strength of all user and admin passwords to enhance login security.

**Blocking Features:**

* Real-time blocking of known attackers.
* Block entire malicious networks. Includes advanced IP and Domain WHOIS to report malicious IP's or networks and block entire networks using the firewall. Report security threats to network owner.
* Rate limit or block security threats like aggressive crawlers, scrapers and bots doing security scans for vulnerabilities in your site.
* Choose whether you want to block or throttle users and robots that break your security rules.

**Security Scanning:**

* Scans for the HeartBleed vulnerability - included in the free scan.
* Scans core files, themes and plug-ins.
* See how files have changed. Optionally repair changed files that are security threats.
* Scans for signatures of over 44,000 known malware variants that are known security threats.
* Scans for many known backdoors that create security holes including C99, R57, RootShell, Crystal Shell, Matamu, Cybershell, W4cking, Sniper, Predator, Jackal, Phantasma, GFS, Dive, Dx and many more.
* Continuously scans for malware and phishing URL's including all URL's on the Google Safe Browsing List in all your comments, posts and files that are security threats.
* Scans for heuristics of backdoors, Trojans, suspicious code and other security issues.

**Firewall setting:**

* Includes a firewall to block common security threats like fake Google bots, malicious scans from hackers and botnets.

**Monitoring Features:**

* See all your traffic in real-time, including robots, humans, 404 errors, logins and logouts and who is consuming most of your content. Enhances your situational awareness of which security threats your site is facing.
* A real-time view of all traffic including automated bots that often constitute security threats that Javascript analytics packages never show you.
* Real-time traffic includes reverse DNS and city-level geo-location. Know which geographic area security threats originate from.
* Monitor your DNS security for unauthorized DNS changes.
* Monitors disk space which is related to security because many DDoS attacks attempt to consume all disk space to create denial of service.

**Multi-Site Security:**

* Our security plug-ins security for multi-site also scans all posts and comments across all blogs from one admin panel.

**IPv6 Compatible:**

* Fully IPv6 compatible including all who is lookup, location, blocking and security functions.

**CACHE FEATURES:**

**Google Page Speed improvements in overall site performance Optimize Features:**

* Improved web server performance. Sustain high traffic periods.
* Transparent content delivery network (CDN) management with Media Library, theme files and WordPress itself.
* Mobile support: respective caching of pages by referrer or groups of user agents including theme switching for groups of referrers or user agents.
* Caching of (minified and compressed) pages and posts in memory or on disk or on CDN (mirror only).
* Caching of (minified and compressed) CSS and JavaScript in memory, on disk or on CDN.
* Caching of feeds (site, categories, tags, comments, search results) in memory or on disk or on CDN (mirror only).
* Caching of search results pages (i.e. URIs with query string variables) in memory or on disk.
* Caching of objects in memory or on disk.
* Minification of inline, embedded or 3rd party CSS (with automated updates).
* Browser caching using cache-control, future expire headers and entity tags (E-Tag) with "cache-busting".

**ADVANCE SEO OPTIMIZATION:**

**Our Premium SEO Optimize Concept contains all the features**

**Title & Meta format:**

             You can set up custom page titles, Meta description, Meta keywords, Meta robots and social Meta using defined format tags for homepage, post, pages, category, tags, custom taxonomies, archives, authors, search, 404 page and pagination.

**Off page optimization:**

* Back link Builder – automatically add your link to thousands of different website directories that will automatically provide free back links.
* Link Builder – improve your site internal link building.
* 301 Link Redirect – useful for any permalink changes.
* Social Stats - keep track of your social network size.

**Advanced setup:**

* Files Edit - allows you to edit the robots.txt and .htaccess files.
* W3C Validator - Mass check the markup (HTML, XHTML,) of your pages/posts/custom taxonomies.
* SEO Insert Code - Add custom code into < head > and wp\_footer.
* Media Smushit -For this module we use the Smush. It API that allows you to optimize the website images without changing their look or visual quality.
* Facebook Planner - The Facebook Planner module allows you to publish your website data directly to Facebook profiles / pages / groups.

**Advance SEO optimize settings:**

* Modules Manager – allows you to activate / deactivate modules.
* Capabilities - allows you to give certain permissions to different classes of users.
* Setup/Backup – install default configuration, import SEO settings from other SEO plug-ins, backup current settings.
* Server Status – the server status allows you to see what modules are active, if they are configured correct and so on.
* Remote support – this allows you to give us secured access to your wordpress install, in case that you have issues with the plug-in.

**Rich snippets**:

* Rich snippets are the extra bits of information that you see on result pages, usually affecting visitor behavior and click through rates (CTR).
* They work well with Google, bing, yahoo and facebook engines.
* These rich snippets come in the form of reviews, event, people, product, recipes and more.

**Facebook planner:**

* You can select what do post on facebook(post/pages), Auto-complete data from post/page, publish to facebook privacy option, schedule when to post on facebook, publish now on facebook option and more.

**Local SEO:**

* Configure a custom location and after that you can easily insert short codes like Google map, address and phone and so on into any pages and posts.

**Page speed insight:**

* SEO pack page speed module you can test the page speed on multiple page as once, mass test speed pages or one by one and view the score on desktop & mobile and view a full report.

**404 monitor:**

* On this module check what URL is referring visitors to 404 pages.
* Check how many hits it had and the possibility to redirect them to another page.
* This helps to keep our ranking without Google downgrading site.

**Sitemap:**

* We have available multiple sitemaps.
* More exactly for website posts and pages.
* Also user for easily navigate to images and video.
* We have location sitemap too.