

File Structure and Discription of “EVENTHUB”

1> **Controller files** - All functions / methods are presents in controller files. Here is the list of controller files:

i> **AppController.php** - This file is application-wide controller file and it is a default controller of the Cake PHP. It contains some comman functions (like User IP Location Tracking and Email Tracking) which can be accessed by any other cotroller method.

ii> **UsersController.php** - This file is user managment controller file, all user related method and home page are present in this controller file. Few major function/methods with there CTP (View-frontend) Files are listed below:

a> **index** - This is the home page method where all events are listed. Frontend / Presentation files with name index.ctp present at “view/users/” path.

b> **loginAjax** - This is the login popup method from where user be able to login into site. Frontend / Presentation popup files with name login.ctp present at “view/element/” path.

c> **logout** - This is the user logout method.

d> **viewProfile** - This is the user profile page method where user basic information present. Frontend / Presentation files with name view_profile.ctp present at “view/users/” path.

e> **changePassword** - This is the change password method from where user be able to change their account password. Frontend / Presentation files with name change_password.ctp present at “view/users/” path.

f> **fb_connect** - This is the facebook connection method by this user be able to linked their facebook account with Eventhub account.

g> **BillingInfo** - This is the billing information method where user be able to store their credit card and billing address related information with their account for

further use. Frontend / Presentation files with name `billing_info.ctp` present at “view/users/” path.

h> fb_events - This is the facebook events fetching method where user be able to fetch their facebook events and store them into Eventhub Database.

iii> EventsController.php – This file is Event Managment controller file, all events related method are present in this controller file. Few major function/methods with there CTP (View–frontend) Files are listed below:

a> createEvent – This is the event creation page method from where user be able to create their own event. Frontend / Presentation files with name `create_event.ctp` present at “view/events/” path.

b> reviewEvent – This is the event review page method which will come after the create event page. Frontend / Presentation files with name `review_event.ctp` present at “view/events/” path.

c> eventMarketing – This is the event marketing page method from where user be able to select any promotional package to promote their event. Frontend / Presentation files with name `event_marketing.ctp` present at “view/events/” path.

d> shareEvent – This is the event sharing page method from where user be able to share their event to facebook or by email. This is the last step of event creation. Frontend / Presentation files with name `share_event.ctp` present at “view/events/” path.

e> viewEvent – This is the event view page method where event full (like event date, venue or attending users list etc) detail will show. Frontend / Presentation files with name `view_event.ctp` present at “view/events/” path.

f> ticketGiveaway – This is the Ticket giveaway page method from where any user be able to submit the application/form for free ticket of that perticular event. Frontend / Presentation files with name `ticket_giveaway.ctp` present at “view/events/” path.

g> MyEventList – This is the user own events page method where user own all events will present. Frontend / Presentation files with name `my_event_list.ctp` present at “view/events/” path.

h> addToMyCalendar – This is the method which is used to add any event to user Mycalender section.

i> eventfulEvents – This is the event view page method where event full (like event date, venue etc) detail will show. Frontend / Presentation files with name eventful_event.ctp present at “view/events/” path.

j> eventfultoalh – This is the method which is used to store eventful event to alh database. Only admin can access this function.

iv> BrandsController.php – This file is Brand Managment controller file, all brand related method are present in this controller file. Few major function/methods with there CTP (View–frontend) Files are listed below:

a> admin_add – This is the brand creation page method from where superadmin be able to create brand. This is present at admin end of site. Frontend / Presentation files with name admin_add.ctp present at “view/brands/” path.

b> brandList – This is the brand list page method from where user can subscribe and unsubscribe the brand. Frontend / Presentation files with name brand_list.ctp present at “view/brands/” path.

c> viewBrand – This is the brand detail page method where brand full detail will show. Frontend / Presentation files with name view_brand.ctp present at “view/brands/” path.

v> CategoriesController.php – This file is Category/vibes Managment controller file. Category & vibes add methods are present in this controller file.

vi> CmsPagesController.php – This file is Custom page / banners Managment controller file, all Custom page / banners related method are present in this controller file. Few major function/methods with there CTP (View–frontend) Files are listed below:

a> contactUs – This is the Contact Us page method from where any user be able to contact us by submitting the form. Frontend / Presentation files with name contact_us.ctp present at “view/CmsPages/” path.

b> admin_addBanner – This is the home page banner method where superadmin can add new banner for home page.

c> cmsPage – This is the method which is used to show custom page at front end.

d> admin_add – This is the method which is used to add custom page from admin end.

vii> CommonsController.php – This controller file contain few common functions/methods (like delete, status change, select multiple etc). These methods can be accessed by any methods.

viii> NewslettersController.php – This controller file contain user subscription functions/methods (like subscribe, send subscription email, send newsletter email etc) for newsletters.

ix> PackagesController.php – This file is Package Managment controller file, it contain package and virtual currency related functions/methods (like add package, add virtual currency for users etc).

x> PaymentsController.php – This file is Payment Managment controller file, it contain payment related functions/methods to purchase packages and points. Paypal pro gateway is integrated in this.

xi> PointsController.php – This file is Point Managment controller file, it contain point related functions/methods to purchase, cashout, list points etc.

xii> RegionsController.php – This file is Regions Managment controller file. Region add and list methods are present in this controller file.

xiii> SalesController.php – This file is Sales Managment controller file. User own order list and invoice methods are present in this controller file.

xiv> ServicesController.php – This file is Service Managment controller file, it contain Services related functions/methods (like add service, Ala carte Promotional Services etc). These services come under the package.