The solution has 3 websites described in the graph in the previous section which are listed below:

* **Web Master Control Panel**
* **Merchants Control Panel**
* **The Market Place**

**1.1.1 Web Master Control Panel**

Consist of 4 modules as below

* Master management
* User management
* Merchant management
* Dashboards

**User Management:**

Through this screen user will have the ability to search an view any User Profile through which as management the ability to activate a new user or current, suspend and Remove.

User will login with the right credentials and the main page will have Search option to query a spesific user and when user press on it his profile will be opened with 3 options:

* Activate
* Suspend
* Remove

**Merchant Management:**

Through this screen user will have the ability to search and view any Merchant Profile through which as management the ability to activate a new Merchant or current, suspend and Remove.

Through merchant profile user can check gallery and Items published by this merchant to remove Gallery, Picture or Item.

* Search merchant
* View Profile
* Suspend/Activate
* Remove Profile
* Remove Gallery
* Remove Item

**Master Management:**

* Master management
* Search
* Delete
* View log
* Create

**Dashboards**

* Registration chart
* Active user chart
* Best sellers char

**1.2.1 The Merchant Control Panel:**

This website will enable all activities and privileges that a merchant will need and use to control and manage his market.

User will be landed on the main page in which he will be able to login or register

After registration user will be navigated to Setup profile page

**Setup profile**

* Name
* Contact
* Email
* Address
* Map
* Color theme
* Logo

Once Merchant finish setting up his profile he will be able to set up his store with the below features:

* Open Gallery (If Gallery already existing)
* Manage Galleries (Add new, Edit, Delete)
* Name
* Photo (upload feature will be supported)
* Manage items
* Item name
* Description
* Price – optional
* Images
* Long description
* Manage or remove items (Add new, Edit, Delete)
* Verify setup
* Setup features posts for the store

For merchant interaction with clients he will have the below features.

* User interactions
* Notifications (For all user Comments and Enquiries)
* Reply to comments
* Inbox
* View inbox
* Reply
* Delete conversation

**1.3.1 The Clients Website**

Actors:

* Guests
* They will have ability to navigate through the website different galleries and Items.
* Users

This websites will have 4 modules:

* Welcome
* Country setup
* User may switch countries
* The user will be landed to the country in which he`s logging or navigating from.
* Welcome message appear for each country as configured from back end.
* Each country go to the main landing page which is like an expo with booths and user will click on any section or click on search to search for a specific merchant, gallery or item.
* Users and registration
* Login /Register
* Email/Password (Verification link will be sent to the entered email)
* Facebook
* Twitter
* Instagram
* Forgot password **(User Actor Only)** (Reset password link will be sent to the registered email and user will be navigated to reset password screen)
* My profile (User Actor Only)
* Name
* Phone
* Picture
* Favorites and saved items
* Notifications(User Actor Only)
* View notifications (Notifications for incoming messages and updated comments)
* Goods and store
* View a single category in the website
* Search a category (Stores will be retrieved according to the category )
* Search a store (with store name or merchant)
* View a store
* View related stores (similar stores)
* View a gallery
* View related items (similar items from the same category)
* View store reviews/verified info
* Comment on an item (User Actor Only)
* Add item to favorite (User Actor Only)
* Send message to seller (User Actor Only) (user will be able to attach an item or gallery to the message)
* Share
* Facebook
* Twitter
* Instagram (For photos)
* Inbox
* View threads with sellers
* View thread
* Reply
* Delete thread