

# Verzdesign PTE LTD

## Ownhome API

### Ver 1.0

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## 1 Introduction

This document details functionality of v1.0 of the Ownhome API.  
Ownhome API is designed to be REST-ful using OAuth 1.0a  
All responses from this API, including error messages, will be returned in JSON format.

Your API Key: admin  
Your API Secret: 123456

API request: [http://verzview.com/verzownhome/demo/api/site/login?q={\"email\":\"verz@yahoo.com\",\"password\":\"hue123\"}](http://verzview.com/verzownhome/demo/api/site/login?q={\)

1. API Endpoint: <http://verzview.com/verzownhome/demo/api/>
2. API resource: site/login
3. Parameters in JSON format:  
{"email":[verz@yahoo.com](mailto:verz@yahoo.com),"password":"hue123"}
4. Account test: [verz@yahoo.com](mailto:verz@yahoo.com) . Password: hue123

## 2 API

### 2.1 Login with ownhome account (Done)

Login with email and password of ownhome account.

**Login required:** no

**API resource:** site/login

**Method:** POST

**Sample JSON request:** {"email":"verz@yahoo.com","password":"hue123",  
"apns\_device\_token":"123456", "gcm\_device\_token":""}

Fieldname	Data Type	Require	Remarks
email	String	yes	Email to login
password	String	yes	
apns_device_token	String	no	For iOS
gcm_device_token	String	no	For Android

**Sample JSON response:** {"status":1, message:"Success",  
"token":"123adnb456", "record": Array }

Fieldname	Data Type	Remarks
status	Integer	0: Error 1: Successful
message	String	Response message
token	String	if status = 1 Token to call other API

record	Array	Return member record (Associated array) if status = 1 <ul style="list-style-type: none"> <li>- name</li> <li>- email</li> <li>- building_name</li> <li>- block</li> <li>- street_road</li> <li>- unit_from</li> <li>- unit_to</li> <li>- postal_code</li> <li>- project_name</li> <li>- unit_number_from</li> <li>- unit_number_to</li> </ul>
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## 2.2 Login with facebook (Done)

Member login via facebook account

**Login required:** no

**API resource:** site/loginFacebook

**Method:** POST

**Sample JSON request:** {"provider": "facebook", "identifier": "123456", "first\_name": "Verz", "last\_name": "For Test", "email": "[example@yahoo.com](mailto:example@yahoo.com)", "dob": "1987-11-15", "avatar": "http://verzview.com/image.jpg", "access\_token": "123465", "apns\_device\_token": "123456", "gcm\_device\_token": ""}

Fieldname	Data Type	Require	Remarks
provider	String	yes	facebook, google, yahoo...
identifier	Number	yes	facebook id
first_name	String	yes	social account info
last_name	String	yes	social account info
email	String	yes	social account info
dob	String	no	social account info, Format: YYYY-mm-dd. Ex: 1987-11-15
avatar	String	no	social account info
access_token	String	yes	social account info
apns_device_to ken	String	no	For iOS
gcm_device_to ken	String	no	For Android

**Sample JSON response:** {"status": 1, "message": "Success", "token": "123a3asf456", "record": Array }

Fieldname	Data Type	Remarks
status	Integer	0: Error 1: Successful

message	String	Response message
token	String	if status = 1 Token to call other API
record	Array	Return member record (Associated array) if status = 1 <ul style="list-style-type: none"><li>- name</li><li>- email</li><li>- building_name</li><li>- block</li><li>- street_road</li><li>- unit_from</li><li>- unit_to</li><li>- postal_code</li><li>- project_name</li><li>- unit_number_from</li><li>- unit_number_to</li></ul>

## 2.3 Logout. (Done)

Member logout

**Login required:** yes

**API resource:** site/logout

**Method:** POST

**Sample JSON request:** {"token": "123adnb456" }

Fieldname	Data Type	Require	Remarks
token	String	yes	Token to call other API

**Sample JSON response:** {"status":1, "message":"Success" }

Fieldname	Data Type	Remarks
status	Integer	0: Error 1: Successful
message	String	Response message

## 2.4 Dashboard (Done)

Member dashboard

**Login required:** yes

**API resource:** user/dashboard

**Method:** POST

**Sample JSON request:** {"token": "123adnb456" }

Fieldname	Data Type	Require	Remarks
token	String	yes	Token when user login

**Sample JSON response:** {"status":1, "message":"Success", "record":  
Array }

Fieldname	Data Type	Remarks
status	Integer	0: Error 1: Successful
message	String	Response message
record	Array	Return member record (Associated array) if status = 1 <ul style="list-style-type: none"> <li>- name</li> <li>- avatar</li> <li>- quotation_pending</li> <li>- quotation_approved</li> <li>- quotation_draft</li> <li>- review_pending</li> <li>- review_approved</li> <li>- favorite_product</li> <li>- favorite_vendor</li> </ul>

## 2.5 User Profile

### 2.5.1 Page user profile (Done)

**Web Url:** <http://verzview.com/verzownhome/demo/member/site/updateprofile>  
Member user profile

**Login required:** yes

**API resource:** user/profile

**Method:** POST

**Sample JSON request:** {"token": "123adnb456" }

Fieldname	Data Type	Require	Remarks
token	String	yes	Token when user login

**Sample JSON response:** {"status":1, "message":"Success", "record": Array  
}

Fieldname	Data Type	Remarks
status	Integer	0: Error 1: Successful
message	String	Response message
record	Array	Return member record (Associated array) if status = 1 <ul style="list-style-type: none"> <li>- email</li> <li>- first_name</li> <li>- last_name</li> <li>- phone</li> <li>- building_name</li> <li>- block</li> <li>- street_road</li> <li>- unit_from</li> <li>- unit_to</li> <li>- postal_code</li> <li>- project_name</li> <li>- unit_number_from</li> <li>- unit_number_to</li> </ul>

### 2.5.2 Account management (Done)

Member account management

**Login required:** yes

**API resource:** user/accountManagement

**Method:** POST

**Sample JSON request:** {"token": "123adnb456", "first\_name": " First Name", "last\_name": "Last Name", "password": "123456", "password\_confirm": "123456" }

Fieldname	Data Type	Require	Remarks
token	String	yes	Token when user login
first_name	String	yes	Member first name
last_name	String	yes	Member last name
password	String	No	New password



password_confirm	String	No	Confirm new password
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**Sample JSON response:** { "status":1, "message":"Success" ,  
"record\_error\_key": Array, "record\_error": Array }

Fieldname	Data Type	Remarks
status	Integer	0: Error 1: Successful
message	String	Response message
record_error_key	Array	Associated array if status = 0
record_error	Array	Associated array if status = 0

### 2.5.3 Basic information (Done)

Member basic information

**Login required:** yes

**API resource:** user/basicInformation

**Method:** POST

**Sample JSON request:** { "token": "123adnb456", "phone": "123456",  
"building\_name": "building\_name", "block": "123", "street\_road":  
"street\_road", "unit\_from": "12", "unit\_to": "15", "postal\_code": "55555", "project  
\_name": "project\_name", "unit\_number\_from": "2", "unit\_number\_to": "6" }

Fieldname	Data Type	Require	Remarks
token	String	yes	Token when user login
phone	String	yes	Contact number
building_name	String	No	
block	String	No	
street_road	String	No	
unit_from	String	No	
unit_to	String	No	
postal_code	String	No	
project_name	String	yes	Will search autocomplete when user press any key ( like on web )
unit_number_from	String	No	
unit_number_to	String	No	

**Sample JSON response:** { "status":1, "message":"Success",  
"record\_error\_key": Array, "record\_error": Array }

Fieldname	Data Type	Remarks
status	Integer	0: Error 1: Successful
message	String	Response message
record_error_key	Array	Associated array if status = 0
record_error	Array	Associated array if status = 0

### 2.5.4 Autocomplete My Project (Done)

Member basic information – autocomplete search project name

Will search at: <http://verzview.com/verzownhome/demo/our-progress?type=bto>

**Login required:** no

**API resource:** user/searchMyProject

**Method:** POST

**Sample JSON request:** {"keyword": "project"}

Fieldname	Data Type	Require	Remarks
keyword	String	yes	Keyword search

**Sample JSON response:** {"status":1, "message":"Success", "record": Array  
}

Fieldname	Data Type	Remarks
status	Integer	0: Error 1: Successful
message	String	Response message
record	Array	Associated array

## 2.6 Listing

### 2.6.1 Interior design (Done)

Listing interior design

**Web Url:** <http://verzview.com/verzownhome/demo/interiors>

**Login required:** no

**API resource:** site/listingVendor

**Method:** POST

**Sample JSON request:** {"type": "4", "page": "0"}

Fieldname	Data Type	Require	Remarks
type	Number	Yes	Type=4 is Listing interior design
page	Number	Yes	Current page request, start from page 0

**Sample JSON response:** {"status":1, "message":"Success", "record": Array, "total\_record": "123","total\_page":"2"}

Fieldname	Data Type	Remarks
status	Integer	0: Error 1: Successful
message	String	Response message
record	Array	Associated array
total_record	Integer	total number of items
total_page	Integer	number of pages

## 2.6.2 Home products & services (Done)

Listing home products & services

**Web Url:** <http://verzview.com/verzownhome/demo/products-services>

**Login required:** no

**API resource:** site/listingVendor

**Method:** POST

**Sample JSON request:** {"type": "5","page":"0"}

Fieldname	Data Type	Require	Remarks
type	Number	Yes	Type=4 is Listing home products & services
page	Number	Yes	Current page, start from page 0

**Sample JSON response:** {"status":1, "message":"Success", "record": Array, "total\_record": "123","total\_page":"2"}

Fieldname	Data Type	Remarks
status	Integer	0: Error 1: Successful
message	String	Response message
record	Array	Associated array
total_record	Integer	total number of items
total_page	Integer	number of pages

## 2.7 Detail interior design (Done) - update

### 2.7.1 Detail interior design (Done)

Detail interior design

**Web Url:** <http://verzview.com/verzownhome/demo/interiors-detail/edge-interior>

**Login required:** no

**API resource:** site/detailInteriorDesign

**Method:** POST

**Sample JSON request:** {"interior\_id": "123" }

Fieldname	Data Type	Require	Remarks
interior_id	Number	Yes	Id of vendor interior

**Sample JSON response:** {"status":1, "message":"Success", "record": Array }

Fieldname	Data Type	Remarks
status	Integer	0: Error 1: Successful
message	String	Response message
record	Array	Return member record (Associated array) if status = 1 <ul style="list-style-type: none"> <li>- top_banner =&gt; Array</li> <li>- company_name</li> <li>- avatar</li> <li>- rating</li> <li>- contact_details =&gt; Array</li> <li>- location_map</li> <li>- overview</li> <li>- our_specialize</li> <li>- awards_certificate =&gt; Array</li> <li>- latest_portfolio =&gt; Array</li> <li>- user_reviews</li> </ul>

### 2.7.2 Contact us (Done)

Contact to interior design - click to button "Contact us" at web to see popup form

**Web Url:** <http://verzview.com/verzownhome/demo/interiors-detail/edge-interior>

**Login required:** no

**API resource:** site/idsContactUs

**Method:** POST

**Sample JSON request:** {"token": "123adnb456", "interior\_id": "123", "name": "verz test", "phone": "12345", "email": "[user@yahoo.com](mailto:user@yahoo.com)", "subject": "for test", "content": "for test" }

Fieldname	Data Type	Require	Remarks
token	string	No	Token when user login
interior_id	Number	Yes	Id interior designer
name	string	Yes	Form field
phone	Number	No	Form field
email	string	Yes	Form field
subject	string	Yes	Form field
content	string	Yes	Form field

**Sample JSON response:** {"status":1, "message":"Success", "record": Array}

Fieldname	Data Type	Remarks
status	Integer	0: Error 1: Successful
message	String	Response message
record	Array	Return Associated array if status = 0 will return POST form field <ul style="list-style-type: none"> <li>- name</li> <li>- phone</li> <li>- email</li> <li>- subject</li> <li>- content</li> </ul>
record_error_key	Array	Associated array if status = 0
record_error	Array	Associated array if status = 0

### 2.7.3 Add to quote (Done)

Add interior to quote – click to button “Add to quote” at web to see action

**Web Url:** <http://verzview.com/verzownhome/demo/interiors-detail/edge-interior>

**Login required:** no

**API resource:** site/idsAddToQuote

**Method:** POST

**Sample JSON request:** {"token\_quote":"123adnb45666","interior\_id":"327" }

Fieldname	Data Type	Require	Remarks
token_quote	String	No	Will return after add first interior to quote. At your app will save this token_quote and use for other add to quote
interior_id	Number	Yes	Id interior designer

**Sample JSON response:** {"status":1, "message":"Success", "record": Array}

Fieldname	Data Type	Remarks
status	Integer	0: Error 1: Successful
message	String	Response message
record	Array	Return Associated array if status = 1 <ul style="list-style-type: none"> <li>- token_quote</li> </ul>

## 2.8 Listing ideal book (Done)

Listing ideal book

**Web Url:** <http://verzview.com/verzownhome/demo/ideas-book>

**Login required:** no

**API resource:** site/listingIdealBook

**Method:** POST

**Sample JSON request:** {"page": "0", "price\_below": "1000", "category": "1", "project\_type": "2", "style": "2" }

Fieldname	Data Type	Require	Remarks
page	Number	Yes	Current page, start from page 0
price_below	Number	No	Search value
category	Number	No	Id category
project_type	Number	No	Id project type
style	Number	No	Id style

**Sample JSON response:** {"status": 1, "message": "Success", "record": Array, "total\_record": "123", "total\_page": "2" }

Fieldname	Data Type	Remarks
status	Integer	0: Error 1: Successful
message	String	Response message
record	Array	Associated array
total_record	Integer	total number of items
total_page	Integer	number of pages

## 2.9 Portfolio detail

### 2.9.1 Portfolio detail (Done)

Portfolio detail of vendor interior

**Web Url:** <http://verzview.com/verzownhome/demo/ideas-book>

**Login required:** no

**API resource:** site/portfolioDetail

**Method:** POST

**Sample JSON request:** {"portfolio\_id": "6" }

Fieldname	Data Type	Require	Remarks
portfolio_id	Number	Yes	

**Sample JSON response:** {"status": 1, "message": "Success", "record": Array}

Fieldname	Data Type	Remarks
status	Integer	0: Error 1: Successful
message	String	Response message

record	Array	Return member record (Associated array) if status = 1 <ul style="list-style-type: none"> <li>- interior_name</li> <li>- avatar</li> <li>- portfolio_name</li> <li>- project_type</li> <li>- portfolio_description</li> <li>- style</li> <li>- estimated_value</li> <li>- images =&gt; Array</li> </ul>
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### 2.9.2 Portfolio like, unlike (Done)

Portfolio like, unlike

**Web Url:** <http://verzview.com/verzownhome/demo/ideas-book>

**Login required:** yes

**API resource:** site/portfolioLikeUnlike

**Method:** POST

**Sample JSON request:** {"token": "123adnb456", "portfolio\_id": "6", "type": "1" }

Fieldname	Data Type	Require	Remarks
token	String	yes	Token when user login
portfolio_id	Number	yes	
type	Number	yes	- 1: to check member like/unlike that portfolio - 2: to like image - 3: to unlike image

**Sample JSON response:** {"status":1, "message":"Success", "record": Array}

Fieldname	Data Type	Remarks
status	Integer	0: Error 1: Successful
message	String	Response message
record	Array	Return member record (Associated array)  - if type = 1 <ul style="list-style-type: none"> <li>- status <ul style="list-style-type: none"> <li>• 0: not yet like</li> <li>• 1: like</li> </ul> </li> </ul> - if type = 2, type = 3 <ul style="list-style-type: none"> <li>- status will = 1</li> </ul>

## 2.10 Write a review (Done) - not test file upload

Write a review click to button "Write a review" at web to see popup form

**Web Url:** <http://verzview.com/verzownhome/demo/interiors-detail/colourbox-interior>

**Login required:** yes

**API resource:** site/writeReview

**Method:** POST

**Sample JSON request:** {"token": "123adnb456", "interior\_id": "123", "title": "verz test", "content": "12345", "coordinator": "123", "designer": "for test", "post\_as\_an\_anonymous": "1", "star\_overall\_rating": "2", "star\_delivery": "1", "star\_product": "2", "star\_service": "2", "star\_price": "2" }

- Upload photo (upload\_photo): array image post enctype multipart form data

Fieldname	Data Type	Require	Remarks
token	string	Yes	Token when user login
interior_id	Number	Yes	Id interior designer
title	string	No	Form field
content	string	Yes	Form field
coordinator	string	No	Form field
designer	string	No	Form field
post_as_an_anonymous	Number	No	Form field: - 0: not check - 1: checked
star_overall_rating	Number	No	Form field: Overall Rating
star_delivery	Number	No	Form field: Designs
star_product	Number	No	Form field: Workmanship
star_service	Number	No	Form field: Service
star_price	Number	No	Form field: Price
upload_photo	Array	No	array object image post

**Sample JSON response:** {"status":1, "message":"Success", "record": Array}

Fieldname	Data Type	Remarks
status	Integer	0: Error 1: Successful
message	String	Response message



record	Array	Return Associated array if status = 0 will return POST form field <ul style="list-style-type: none"> <li>- interior_id</li> <li>- title</li> <li>- content</li> <li>- coordinator</li> <li>- designer</li> <li>- post_as_an_anonymous</li> <li>- star_overall_rating</li> <li>- star_delivery</li> <li>- star_product</li> <li>- star_service</li> <li>- star_price</li> </ul>
record_error_key	Array	Associated array if status = 0
record_error	Array	Associated array if status = 0

## 2.11 Review detail

### 2.11.1 Review detail (Done)

Interior design review detail

**Web Url:** <http://verzview.com/verzownhome/demo/interior/test-company-2/all-reviews>

**Login required:** no

**API resource:** site/reviewDetail

**Method:** POST

**Sample JSON request:** {"interior\_id": "327", "page": "0"}

Fieldname	Data Type	Require	Remarks
interior_id	Number	Yes	Id interior designer
page	Number	Yes	Current page, start from page 0

**Sample JSON response:** {"status":1, "message":"Success", "record": Array}

Fieldname	Data Type	Remarks
status	Integer	0: Error 1: Successful
message	String	Response message

record	Array	Associated array if status = 1 <ul style="list-style-type: none"> <li>- review_id</li> <li>- user_post_avatar</li> <li>- user_post_name</li> <li>- rating_overall</li> <li>- rating_designs</li> <li>- rating_workmanship</li> <li>- rating_service</li> <li>- rating_price</li> <li>- title</li> <li>- content</li> <li>- coordinator</li> <li>- designer</li> <li>- post_as_an_anonymous</li> <li>- review_helpful_yes</li> <li>- review_helpful_no</li> <li>- review_image =&gt; Array</li> </ul>
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### 2.11.2 Was review helpful (Done)

Review detail – was review helpful

**Web Url:** <http://verzview.com/verzownhome/demo/interior/test-company-2/all-reviews>

**Login required:** no

**API resource:** site/reviewHelpful

**Method:** POST

**Sample JSON request:** {"review\_id": "327", "type": "0"}

Fieldname	Data Type	Require	Remarks
review_id	Number	Yes	Id review
type	Number	Yes	- 0 : no - 1 : yes

**Sample JSON response:** {"status":1, "message":"Success", "record": Array}

Fieldname	Data Type	Remarks
status	Integer	0: Error 1: Successful
message	String	Response message
record	Array	Associated array if status = 1 <ul style="list-style-type: none"> <li>- review_id</li> <li>- review_helpful_yes</li> <li>- review_helpful_no</li> </ul>

### 2.11.3 Post comment (Done)

Review detail – post comment

**Web Url:** <http://verzview.com/verzownhome/demo/interior/test-company-2/all-reviews>

**Login required:** yes

**API resource:** site/reviewPostComment

**Method:** POST

**Sample JSON request:** {"token": "123adnb456", "review\_id": "327", "comment": "content"}

Fieldname	Data Type	Require	Remarks
token	String	yes	Token when user login
review_id	Number	Yes	Id review
comment	String	Yes	Content comment

**Sample JSON response:** {"status":1, "message":"Success", "record": Array}

Fieldname	Data Type	Remarks
status	Integer	0: Error 1: Successful
message	String	Response message
record	Array	Associated array if status = 1 - comment_id

### 2.11.4 List comment (Done)

Review detail – list comment

**Web Url:** <http://verzview.com/verzownhome/demo/interior/test-company-2/all-reviews>

**Login required:** no

**API resource:** site/reviewListComment

**Method:** POST

**Sample JSON request:** {"review\_id": "327", "page": "0"}

Fieldname	Data Type	Require	Remarks
review_id	Number	Yes	Id review
page	Number	Yes	Current page, start from page 0

**Sample JSON response:** {"status":1, "message":"Success", "record": Array}

Fieldname	Data Type	Remarks
status	Integer	0: Error 1: Successful
message	String	Response message
record	Array	Associated array if status = 1 <ul style="list-style-type: none"> <li>- user_post_avatar</li> <li>- user_post_name</li> <li>- created_date</li> <li>- content</li> </ul>
total_record	Integer	total number of items
total_page	Integer	number of pages

### 2.11.5 Next, previous review (Done)

Same 2.11.1 Interior design review detail

## 2.12 Submit quotation

### 2.12.1 Free quotation (Done)

Submit free quotation

**Web Url:** <http://verzview.com/verzownhome/demo/>

**Login required:** no

**API resource:** site/freeQuotation

**Method:** POST

**Sample JSON request:** {"room\_type\_id": "1", "area\_size\_id": "2"}

Fieldname	Data Type	Require	Remarks
room_type_id	Number	no	
area_size_id	Number	no	

**Sample JSON response:** {"status":1, "message":"Success", "record": Array}

Fieldname	Data Type	Remarks
status	Integer	0: Error 1: Successful
message	String	Response message
record	Array	Associated array if status = 1 <ul style="list-style-type: none"> <li>- quotationkey</li> </ul>

**2.12.2 Step 1 get data (Done)**

Submit free quotation – Step 1 get data for radio, select box, check box

**Web Url:** <http://verzview.com/verzownhome/demo/free-request-quotation?request=start>

**Login required:** no

**API resource:** site/freeQuotationStep1Data

**Method:** GET

**Sample JSON response:** {"status":1, "message":"Success", "record": Array}

Fieldname	Data Type	Remarks
status	Integer	0: Error 1: Successful
message	String	Response message
record	Array	Associated array if status = 1 <ul style="list-style-type: none"> <li>- unit_condition =&gt; Array</li> <li>- property_type_id =&gt; Array</li> <li>- area_size_id =&gt; Array</li> <li>- key_collected =&gt; Array</li> <li>- room_type_id =&gt; Array</li> <li>- estimated_confirmed_id =&gt; Array</li> <li>- full_renovation =&gt; Array</li> <li>- i_have_already_opt_in_for =&gt; Array</li> <li>- i_want_to_renovate =&gt; Array</li> <li>- referred_design_style =&gt; Array</li> <li>- room_dedication =&gt; Array</li> <li>- store_helper_room =&gt; Array</li> <li>- i_prefer_using_it_as =&gt; Array</li> <li>- special_requirement =&gt; Array</li> <li>- special_requirement_checkbox =&gt; Array</li> <li>- target_completion =&gt; Array</li> <li>- renovation_budget_id =&gt; Array</li> <li>- renovation_loan_required =&gt; Array</li> <li>- target_completion_file =&gt; Array</li> <li>- tell_us_more =&gt; Array</li> <li>-</li> </ul>

**2.12.3 Step 1 - submit form (Done)**

Submit free quotation – Step 1

**Web Url:** <http://verzview.com/verzownhome/demo/free-request-quotation?request=start>

**Login required:** no

**API resource:** site/freeQuotationStep1

**Method:** POST

**Sample JSON request:**

```
{
  "quotationkey": "MzMx",
  "unit_condition": "1",
  "property_type_id": "1",
  "area_size_id": "1",
  "key_collected": "1",
  "room_type_id": "1",
  "estimated_confirmed_id": "1",
  "full_renovation": "1",
  "i_have_already_opt_in_for": [1, 2],
  "i_want_to_renovate": [1, 2],
  "renovate_other_text": " test renovate text",
  "referred_design_style": [1, 2],
  "referred_design_style_other_text": "refreerd other text",
  "room_dedication_1": "1",
  "room_dedication_2": "1",
  "room_dedication_3": "2",
  "room_dedication_4": "2",
  "room_dedication_5": "2",
  "store_helper_room": "1",
  "i_prefer_using_it_as": "1",
  "special_requirement": "1",
  "special_requirement_checkbox": [1, 2],
  "special_requirement_other_text": "required other text",
  "target_completion": "15/08/2015",
  "renovation_budget_id": "2",
  "renovation_loan_required": "1",
  "tell_us_more": "tell us more"
}
```

- Upload photo (target\_completion\_file): array image post enctype multipart form data

Fieldname	Data Type	Require	Remarks
quotationkey	string	yes	
unit_condition	Number	yes	Form field
property_type_id	Number	yes	Form field
area_size_id	Number	yes	Form field
key_collected	Number	yes	Form field
room_type_id	Number	yes	Form field
estimated_confirmed_id	Number	no	Form field
full_renovation	Number	yes	Form field
i_have_already_opt_in_for	Array	no	Form field
i_want_to_renovate	Array	no	Form field
renovate_other_text	string	no	Form field
referred_design_style	Array	no	Form field
referred_design_style_other_text	String	no	Form field
room_dedication_1	Number	no	Form field
room_dedication_2	Number	no	Form field
room_dedication_3	Number	no	Form field
room_dedication_4	Number	no	Form field
room_dedication_5	Number	no	Form field
store_helper_room	Number	no	Form field
i_prefer_using_it_as	Number	no	Form field
special_requirement	Number	no	Form field
special_requirement_checkbox	array	no	Form field
special_requirement_other_text	string	no	Form field
target_completion	string	yes	Ex: 19/08/2015
renovation_budget_id	Number	yes	Form field
renovation_loan_required	Number	yes	Form field
target_completion_file	Object file	yes	Form field
tell_us_more	string	no	Form field

**Sample JSON response:** {"status":1, "message":"Success", "record": Array}

Fieldname	Data Type	Remarks
status	Integer	0: Error 1: Successful
message	String	Response message
record	Array	Associated array if status = 0 will return POST form field
record_error_key	Array	Associated array if status = 0
record_error	Array	Associated array if status = 0

#### 2.12.4 Step 2

Step 2 click 3 Interior Design Firm OR 5 Interior Design Firm. Not have button Next, when user click 3 OR 5 Ids will redirect to step 3

**Web Url:** <http://verzview.com/verzownhome/demo/free-request-quotation-step2?quotationkey=MTk4OQ%2C%2C>

**Login required:** no

**API resource:** site/freeQuotationStep2

**Method:** POST

**Sample JSON request:** {"select": "5", "token\_quote": "sdfsd1"}

Fieldname	Data Type	Require	Remarks
select	number	yes	Value can be: 3: choose select 3 Ids 5: choose select 5 Ids
token_quote	string	yes	String return when Add To Quote, can be empty

**Sample JSON response:** {"status": 1, "message": "Success"}

Fieldname	Data Type	Remarks
status	Integer	0: Error 1: Successful
message	String	Response message

#### 2.12.5 Step 2 - get interior image from Quote (Done)

**Web Url:** <http://verzview.com/verzownhome/demo/free-request-quotation-step2?quotationkey=MTk4OQ%2C%2C>

**Login required:** no

**API resource:** site/freeQuotationStep2ListQuote

**Method:** POST

**Sample JSON request:** {"token\_quote": "sdfsd1"}

Fieldname	Data Type	Require	Remarks
-----------	-----------	---------	---------

token_quote	string	yes	String return when Add To Quote
-------------	--------	-----	---------------------------------

**Sample JSON response:** {"status":1, "message":"Success", "record": Array}

Fieldname	Data Type	Remarks
status	Integer	0: Error 1: Successful
message	String	Response message
record	Array	Associated array if status = 1

### 2.12.6 Step 2 - remove interior from Quote (Done)

**Web Url:** <http://verzview.com/verzownhome/demo/free-request-quotation-step2?quotationkey=MTk4OQ%2C%2C>

**Login required:** no

**API resource:** site/freeQuotationStep2RemoveQuote

**Method:** POST

**Sample JSON request:** {"token\_quote": "sdfsd1", "interior\_id": "1"}

Fieldname	Data Type	Require	Remarks
token_quote	String	yes	String return when Add To Quote
interior_id	number	yes	Id interior designer

**Sample JSON response:** {"status":1, "message":"Success"}

Fieldname	Data Type	Remarks
status	Integer	0: Error 1: Successful
message	String	Response message

### 2.12.7 Step 2 - popup select interior designers (Done)

**Web Url:** <http://verzview.com/verzownhome/demo/free-request-quotation-step2?quotationkey=MTk4OQ%2C%2C>

**Login required:** no

**API resource:** site/freeQuotationStep2PopupIds

**Method:** GET

**Sample JSON response:** {"status":1, "message":"Success", "record": Array}

Fieldname	Data Type	Remarks
status	Integer	0: Error 1: Successful
message	String	Response message



record	Array	Associated array if status = 1
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### 2.12.8 Step 2 - popup select interior designers - click choose one (Done)

Same 2.7.3 - Add to quote

### 2.12.9 Step 3

Update

goi ham nay sau khi sumit step 3

Quotation::ApiUpdatePointUserAutoGen(\$token\_quote);

## 2.13 Tips & Tricks

### 2.13.1 Listing (Done)

Listing tips & tricks

**Web Url:** <http://verzview.com/verzownhome/demo/tips-and-tricks/2015>

**Login required:** no

**API resource:** site/tipsTricksListing

**Method:** POST

**Sample JSON request:** {"page": "0", "year": "2015", "month": "06"}

Fieldname	Data Type	Require	Remarks
page	Number	Yes	Current page request, start from page 0
year	Number	Yes	Year published
month	Number	No	Month published

**Sample JSON response:** {"status": 1, "message": "Success", "record": Array, "total\_record": "123", "total\_page": "2"}

Fieldname	Data Type	Remarks
status	Integer	0: Error 1: Successful
message	String	Response message
record	Array	Associated array
archives	Array	Array month year
total_record	Integer	total number of items
total_page	Integer	number of pages

**2.13.2 Detail (Done)**

Detail tips &amp; tricks

**Web Url:** <http://verzview.com/verzownhome/demo/tip-and-trick/is-your-contractor-hdb-licensed-and-does-it-matter>**Login required:** no**API resource:** site/tipsTricksDetail**Method:** POST**Sample JSON request:** {"tip\_trick\_id":"132"}

Fieldname	Data Type	Require	Remarks
tip_trick_id	Number	Yes	Id of tips-and-tricks

**Sample JSON response:** {"status":1, "message":"Success", "record": Array, "total\_record": "123","total\_page":"2"}

Fieldname	Data Type	Remarks
status	Integer	0: Error 1: Successful
message	String	Response message
record	Array	Associated array

**2.14 Bto progress (Done)**

BTO progress

**Web Url:** <http://verzview.com/verzownhome/demo/our-progress?type=bto>**Login required:** no**API resource:** site/progress**Method:** POST**Sample JSON request:** {"type":"1"}

Fieldname	Data Type	Require	Remarks
type	Number	Yes	1: BTO 2: CONDO

**Sample JSON response:** {"status":1, "message":"Success", "record": Array, "total\_record": "123","total\_page":"2"}

Fieldname	Data Type	Remarks
status	Integer	0: Error 1: Successful
message	String	Response message
record	Array	Associated array

## 2.15 Bto detail

### 2.15.1 Bto detail (Done)

BTO detail

**Web Url:** <http://verzview.com/verzownhome/demo/progress-detail/admiralty-grove>

**Login required:** no

**API resource:** site/progressDetail

**Method:** POST

**Sample JSON request:** {"progress\_id":"21"}

Fieldname	Data Type	Require	Remarks
progress_id	Number	Yes	Id of progress

**Sample JSON response:** {"status":1, "message":"Success", "record": Array, "total\_record": "123","total\_page":"2"}

Fieldname	Data Type	Remarks
status	Integer	0: Error 1: Successful
message	String	Response message

record	Array	Associated array if status = 1 <ul style="list-style-type: none"> <li>- Banner =&gt; Array</li> <li>- project_name</li> <li>- description</li> <li>- SiteMap =&gt; Array</li> <li>- FloorPlan =&gt; Array</li> <li>- map</li> <li>- spec_project_name</li> <li>- spec_project_type</li> <li>- spec_address_location</li> <li>- spec_no_of_block</li> <li>- spec_no_of_unit</li> <li>- spec_type_of_size_unit</li> <li>- spec_facilities</li> <li>- spec_highest_level</li> <li>- spec_estimated_top_date</li> <li>- spec_tenure</li> <li>- spec_developer</li> <li>- spec_additional_details</li> <li>- ProgressUpdate =&gt; Array</li> <li>- disclaimer</li> <li>- percent_substructure_stage</li> <li>- percent_structure_stage</li> <li>- percent_construction_of_roof</li> <li>- percent_architectural_stage</li> <li>- percent_inspection_stage</li> <li>- percent_handling_over_stage</li> </ul>
--------	-------	---

### 2.15.2 I got my key (Done)

I got my key - click to button "I got my key" at web bottom to see popup form

**Web Url:** <http://verzview.com/verzownhome/demo/progress-detail/anchorvale-fields>

**Login required:** yes

**API resource:** site/progressGotMyKey

**Method:** POST

**Sample JSON request:** {"token": "123adnb456", "progress\_id": "123", "name": "verztest", "email": "user@yahoo.com", "unit\_no": "12", "contact\_no": "123456", "appointment\_date": "25/05/2015" }

Fieldname	Data Type	Require	Remarks
token	string	Yes	Token when user login
progress_id	Number	Yes	Id of progress

name	string	Yes	Form field
email	string	Yes	Form field
unit_no	string	Yes	Form field
contact_no	string	Yes	Form field
appointment_date	string	Yes	Form field
ck_agree_term	number	Yes	0: not check 1: checked
ck_aproval	number	Yes	0: not check 1: checked

**Sample JSON response:** {"status":1, "message":"Success", "record": Array}

Fieldname	Data Type	Remarks
status	Integer	0: Error 1: Successful
message	String	Response message
record	Array	Return Associated array if status = 0 will return POST form field <ul style="list-style-type: none"> <li>- name</li> <li>- email</li> <li>- unit_no</li> <li>- contact_no</li> <li>- appointment_date</li> </ul>
record_error_key	Array	Associated array if status = 0
record_error	Array	Associated array if status = 0

## 2.16 Listing coupon

Update

## 2.17 Listing Promotion

Update

## 2.18 Coupon, promotion detail

Update

## 2.19 Home page (Done)

Home page

**Web Url:** <http://verzview.com/verzownhome/demo>

**Login required:** no

**API resource:** site/homePage

**Method:** GET

**Sample JSON response:** {"status":1, "message":"Success", "record": Array  
}

Fieldname	Data Type	Remarks
status	Integer	0: Error 1: Successful
message	String	Response message
record	Array	Associated array if status = 1 <ul style="list-style-type: none"><li>- top_banner = &gt; Array</li><li>- progress = &gt; Array</li><li>- tips_tricks = &gt; Array</li><li>- design_ideal = &gt; Array</li><li>- best_deals = &gt; Array</li></ul>

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END OF DOCUMENT