

# User API

## GET /user

Get a list of available users. Users can also be browsed by keywords, gender, age, and other profile fields

### Example URI

```
http://example.com/restful_api/user?page=1&limit=10
```

### Parameters

Parameter	Type	Require ?	Description
page	number	no	Paging the result items
limit	number	no	Limit the result items
view	string	no	Options: <b>recommend</b> , <b>recent</b>
searchgender	number	no	Specify the gender of searching users (gender id)
searchfrom	number	no	Specify the minimum age of searching users
searchto	number	no	Specify the maximum age of searching users
searchcountry	string	no	Specify the country of searching users (country code)
searchcountry_child_id	number	no	Specify the state/province of searching users (state id/ province id)
searchzip	string	no	Specify the zip code of searching users
searchcity	string	no	Specify the city of searching users
searchkeyword	string	no	Search for users that contains this keyword in their name
custom	array	no	Specify custom fields of searching users

### Response

```
{
  "status": "success",
  "data": [
    {
      "is_friend": null,
      "is_friend_request": null,
      "user_id": "1",
      "user_name": "admin",
      "full_name": "Admin",
      "user_image": "2016/12/07140d52d833bb6c304ee1f48bbe623f%s.png"
    },
    {
      "is_friend": "1",
      "is_friend_request": null,
      "user_id": "2",
      "user_name": "neil",
      "full_name": "Neil",
      "user_image": null
    }
  ],
  "messages": []
}
```

## POST /user

Register a user account

### Example URI

```
http://example.com/restful_api/user
```

## Parameters

Input fields based on site settings for the registration

## Response

```
{
  "status": "success",
  "data": {
    "cover_photo_exists": null,
    "user_id": "7",
    "user_group_id": "2",
    "user_name": "profile-7",
    "full_name": "Vivian",
    "email": "vivian@example.com",
    "gender": "0",
    "birthday": null,
    "birthday_search": "0",
    "country_iso": null,
    "language_id": null,
    "time_zone": null,
    "user_image": null,
    "is_online": null,
    "title": "Registered User",
    "is_friend": false,
    "is_friend_of_friend": false,
    "is_friend_request": false,
    "relation_id": null,
    "relation_with_id": null,
    "relation_phrase": null
  },
  "messages": [
    "User successfully added."
  ]
}
```

## GET /user/:id

*Get information of a specific user by user id*

## Example URI

```
http://example.com/restful_api/user/1
```

## Parameters

Parameter	Type	Require ?	Description
id	number	yes	User id

## Response

```

{
  "status": "success",
  "data": {
    "cover_photo_exists": "6",
    "user_id": "1",
    "user_group_id": "1",
    "user_name": "admin",
    "full_name": "Admin",
    "email": "robert@example.com",
    "gender": "3",
    "birthday": "05091988",
    "birthday_search": "579139200",
    "country_iso": "US",
    "language_id": "en",
    "time_zone": "z357",
    "user_image": "2016/12/07140d52d833bb6c304ee1f48bbe623f%s.png",
    "is_online": "1",
    "title": "Administrator",
    "is_friend": false,
    "is_friend_of_friend": false,
    "is_friend_request": false,
    "relation_id": "2",
    "relation_with_id": "0",
    "relation_phrase": "Single"
  },
  "messages": []
}

```

## PUT /user/:id

*Update a specific user*

### Example URI

```
http://example.com/restful_api/user/1
```

### Parameters

Parameter	Type	Require ?	Description
id	number	yes	User Id
val[email]	string	no	Email address
val[user_name]	string	no	User name
val[full_name]	string	no	Full name
val[language_id]	string	no	Language id
val[time_zone]	string	no	Timezone id
val[default_currency]	string	no	Default currency
val[city_location]	string	no	City location
val[country_iso]	string	no	Country iso
val[day]	number	no	Day of birth
val[month]	number	no	Month of birth
val[year]	number	no	Year of birth
val[gender]	number	no	Gender id
val[country_child_id]	number	no	State id or province id
val[postal_code]	string	no	Postal code
val[relation]	number	no	Relation id

val[relation_with]	number	no	Id of user that have relation with this user
val[password]	string	no	Update password
val[delete_image]	number	no	Delete profile photo or not
image	image file	no	Upload profile photo

## Response

```
{
  "status": "success",
  "data": {
    "cover_photo_exists": null,
    "user_id": "7",
    "user_group_id": "2",
    "user_name": "profile-7",
    "full_name": "Vivian",
    "email": "vivian@phpfox.com",
    "gender": "0",
    "birthday": null,
    "birthday_search": "0",
    "country_iso": null,
    "language_id": null,
    "time_zone": null,
    "user_image": null,
    "is_online": null,
    "title": "Registered User",
    "is_friend": false,
    "is_friend_of_friend": false,
    "is_friend_request": false,
    "relation_id": null,
    "relation_with_id": null,
    "relation_phrase": null
  },
  "messages": [
    "User successfully added."
  ]
}
```

## DELETE /user/:id

*Delete a specific user*

### Example URI

```
http://example.com/restful_api/user/2
```

### Parameters

Parameter	Type	Require ?	Description
id	number	yes	User id

## Response

```
{
  "status": "success",
  "data": [],
  "messages": [
    "User successfully deleted."
  ]
}
```

# GET /user/custom/:id

Get custom fields information of a specific user by user id

## Example URI

```
http://example.com/restful_api/user/custom/1
```

## Parameters

Parameter	Type	Require ?	Description
id	number	yes	User id

## Response

```
{
  "status": "success",
  "data": [
    {
      "field_id": "2",
      "field_name": "job",
      "field_label": "Job",
      "var_type": "select",
      "value": "Back-end Developer",
      "custom_value": "1",
      "group_id": "2",
      "group_label": "Personal Information"
    },
    {
      "field_id": "3",
      "field_name": "hobbies_and_interest",
      "field_label": "hobbies and interests:",
      "var_type": "text",
      "value": "Reading books, traveling, cooking...",
      "custom_value": "",
      "group_id": "2",
      "group_label": "Personal Information"
    },
    {
      "field_id": "1",
      "field_name": "about_me",
      "field_label": "About Me",
      "var_type": "textarea",
      "value": "I'm a good guy :)",
      "custom_value": "",
      "group_id": "1",
      "group_label": "About Me"
    }
  ],
  "messages": []
}
```

# PUT /user/custom/:id

Update custom fields values of a specific user

## Example URI

```
http://example.com/restful_api/user/custom/1
```

## Parameters

Parameter	Type	Require ?	Description
id	number	yes	User Id
custom	array	no	Custom fields values

## Response

```
{
  "status": "success",
  "data": [
    {
      "field_id": "3",
      "field_name": "hobbies_and_interest",
      "field_label": "hobbies and interests:",
      "var_type": "text",
      "value": "Reading books, traveling, cooking...",
      "custom_value": "",
      "group_id": "2",
      "group_label": "Personal Information"
    },
    {
      "field_id": "2",
      "field_name": "job",
      "field_label": "Job",
      "var_type": "select",
      "value": "Back-end Developer",
      "custom_value": "1",
      "group_id": "2",
      "group_label": "Personal Information"
    },
    {
      "field_id": "1",
      "field_name": "about_me",
      "field_label": "About Me",
      "var_type": "textarea",
      "value": "I'm a good guy :)",
      "custom_value": "",
      "group_id": "1",
      "group_label": "About Me"
    }
  ],
  "messages": [
    "Custom fields successfully updated."
  ]
}
```

## GET /user/mine

*Get current user*

### Example URI

```
http://example.com/restful_api/user/mine
```

## Response

```
{
  "status": "success",
  "data": {
    "cover_photo_exists": "6",
    "user_id": "1",
    "user_group_id": "1",
    "user_name": "admin",
    "full_name": "Admin",
    "email": "robert@example.com",
    "gender": "3",
    "birthday": "05091988",
    "birthday_search": "579139200",
    "country_iso": "US",
    "language_id": "en",
    "time_zone": "z357",
    "user_image": "2016/12/07140d52d833bb6c304ee1f48bbe623f%s.png",
    "is_online": "1",
    "title": "Administrator",
    "is_friend": false,
    "is_friend_of_friend": false,
    "is_friend_request": false,
    "relation_id": "2",
    "relation_with_id": "0",
    "relation_phrase": "Single"
  },
  "messages": []
}
```