

# TabSite API Documentation | www.TabSite.com

## TabSite White Label API

Version 1

November 4, 2011

**API Endpoint URL** `https://www.tabsite.com/api/v1/method.format`

**Authentication** All methods require authentication. Pass the following parameters along with your request:  
api\_id  
api\_key

**Format** *format* can be either **xml** or **json**

**Error Codes** Error codes are outlined on page 2.

**Hierarchy** Hierarchy is described on page 2.

Page	API Method	Method	Parameters (* optional)	Error Codes
3	whitelabel.tabcount.format	GET	none	0,2
4	whitelabel.users.format	GET	none	0,2
5	whitelabel.accounts.format	GET	none	0,2
6	whitelabel.tabs.format	GET	none	0,2
7	user.tabcount.format	GET	user_id	0,2,3
8	user.accounts.format	GET	user_id	0,2,3
9	user.tabs.format	GET	user_id	0,2,3
10	user.details.format	GET	user_id	0,2,3
11	account.tabcount.format	GET	account_id	0,2,4
12	account.tabs.format	GET	account_id	0,2,4
13	account.details.format	GET	account_id	0,2,4
14	tab.details.format	GET	tab_id	0,2,5
15	user.create.format	POST	facebook_id, first_name, last_name, email, phone*, business*	0,2,6,7,8,9,10
16	user.update.format	POST	user_id, facebook_id*, first_name*, last_name*, email*, phone*, business*	0,2,6,7,8,9,11,13,15
17	user.remove.format	POST	user_id	0,2,3,15
18	account.create.format	POST	user_id, facebook_page_id	0,2,11,14,15,16
19	account.update.format	POST	account_id, user_id*, facebook_page_id*	0,2,4,12,15,17,18
20	account.remove.format	POST	account_id	0,2,4,18
21	tab.create.format	POST	user_id, account_id, tab_name*	0,2,4,11,15,18
22	tab.update.format	POST	tab_id, tab_name*	0,2,19,20,21
23	tab.remove.format	POST	tab_id	0,2,19,21

Table 1: API Method List

## Error Codes

All methods return an error code in the **error** field whether the method failed. An error code of 0 indicates the method succeeded. Each method will return only the errors listed in Table 1.

Error Code	Error Text	Notes
0		<i>No error.</i>
1	Method is undefined.	<i>Method does not exist or called with incorrect request method.</i>
2	Authentication failed.	
3	User unknown.	
4	Account unknown.	
5	Tab unknown.	
6	Invalid Facebook ID.	
7	Invalid first name.	
8	Invalid last name.	
9	Invalid email.	
10	User exists.	
11	User does not exist.	
12	No fields specified.	<i>Update methods require at least one of the optional fields.</i>
13	Facebook ID collision.	<i>When updating a user record, another record exists with the given Facebook ID.</i>
14	Invalid Facebook Page ID.	
15	Invalid user ID.	
16	Duplicate account.	
17	Account collision.	<i>When updating an account record, another record exists with the same user ID and Facebook Page ID.</i>
18	Invalid account ID.	
19	Invalid tab ID.	
20	Invalid tab name.	
21	Tab does not exist.	

## Hierarchy

Multiple users can exist within a white label account. Each user can be associated with multiple accounts where an account itself is associated with a specific Facebook fan page. Each account can have multiple tabs. Thus, in order to create a tab via the API a user and account must have been created prior.

## **whitelabel.tabcount.*format***

Returns the number of tabs that have been created within the white label account.

## **whitelabel.tabcount.xml**

<https://www.tabsite.com/api/v1/whitelabel.tabcount.xml>

### **Success Response**

```
<response>  
  <error>0</error>  
  <tabcount>9</tabcount>  
</response>
```

### **Error Response**

```
<response>  
  <error>2</error>  
  <error_message>Authentication failed.</error_message>  
</response>
```

## **whitelabel.tabcount.json**

<https://www.tabsite.com/api/v1/whitelabel.tabcount.json>

### **Success Response**

```
{ "error": 0, "tabcount": "9" }
```

### **Error Response**

```
{ "error": 2, "error_message": "Authentication failed." }
```

## `whitelabel.users.format`

Returns an array of users created within the white label account.

## `whitelabel.users.xml`

<https://www.tabsite.com/api/v1/whitelabel.users.xml>

### Success Response

```
<response>
  <error>0</error>
  <users>
    <user>
      <user_id>52140</user_id>
      <facebook_id>100000529975566</facebook_id>
      <first_name>John</first_name>
      <last_name>Smith</last_name>
      <email>jsmith@nowhere.com</email>
      <phone></phone>
      <business></business>
    </user>
    <user>...</user>
  </users>
</response>
```

### Error Response

```
<response>
  <error>2</error>
  <error_message>Authentication failed.</error_message>
</response>
```

## `whitelabel.users.json`

<https://www.tabsite.com/api/v1/whitelabel.users.json>

### Success Response

```
{
  "error":0,
  "users":[
    {
      "user_id":"52140", "facebook_id":"100033529975565",
      "first_name":"John", "last_name":"Smith",
      "email":"jsmith@nowhere.com", "phone":"","business":""
    },{
      ...
    }
  ]
}
```

### Error Response

```
{"error":2, "error_message":" Authentication failed."}
```

## whitelabel.accounts.format

Returns an array of accounts that have been created within the white label account.

## whitelabel.accounts.xml

<https://www.tabsite.com/api/v1/whitelabel.accounts.xml>

### Success Response

```
<response>
  <error>0</error>
  <accounts>
    <account>
      <account_id>32261</account_id>
      <user_id>52140</user_id>
      <facebook_page_id>186663019975</facebook_page_id>
      <title>TabSite - Free Page App— Static FBML Alternative!</title>
      <url>http://www.facebook.com/TabSite</url>
      <category></category>
    </account>
    <account>
      ...
    </account>
  </accounts>
</response>
```

### Error Response

```
<response>
  <error>2</error>
  <error_message>Authentication failed.</error_message>
</response>
```

## whitelabel.accounts.json

<https://www.tabsite.com/api/v1/whitelabel.accounts.json>

### Success Response

```
{
  "error":0,
  "accounts":[
    {
      "account_id":"32261","user_id":"52140","facebook_page_id":"186663019975",
      "title":"TabSite - Free Page App— Static FBML Alternative!","url":"http://www.facebook.com/TabSite",
      "category":""
    },{
      ...
    }
  ]
}
```

### Error Response

```
{ "error":2, "error_message": "Authentication failed." }
```

## whitelabel.tabs.format

Returns an array of tabs that have been created within the white label account.

## whitelabel.tabs.xml

<https://www.tabsite.com/api/v1/whitelabel.tabs.xml>

### Success Response

```
<response>
  <error>0</error>
  <tabs>
    <tab>
      <tab_id>96470</tab_id>
      <tab_name>Welcome</tab_name>
      <account_id>32261</account_id>
      <user_id>52140</user_id>
      <app_id>181556125229269</app_id>
      <facebook_page_id>186663019975</facebook_page_id>
      <title>TabSite - Free Page App— Static FBML Alternative!</title>
      <url>http://www.facebook.com/TabSite</url>
      <category></category>
    </tab>
    <tab>...</tab>
  </tabs>
</response>
```

### Error Response

```
<response>
  <error>2</error>
  <error_message>Authentication failed.</error_message>
</response>
```

## whitelabel.tabs.json

<https://www.tabsite.com/api/v1/whitelabel.tabs.json>

### Success Response

```
{
  "error":0,
  "tabs":[
    {
      "tab_id":"96470","tab_name":"Welcome","account_id":"32261","user_id":"52140",
      "app_id":"181556125229269","facebook_page_id":"186663019975",
      "title":"TabSite - Free Page App— Static FBML Alternative!",
      "url":"http://www.facebook.com/TabSite","category":""
    },{...}
  ]
}
```

### Error Response

```
{"error":2,"error_message":"Authentication failed."}
```

## **user.tabcount.format**

Returns the number of tabs that have been created on the behalf of a user.

## **user.tabcount.xml**

<https://www.tabsite.com/api/v1/user.tabcount.xml>

### **Success Response**

```
<response>
  <error>0</error>
  <tabcount>9</tabcount>
</response>
```

### **Error Response**

```
<response>
  <error>2</error>
  <error_message>Authentication failed.</error_message>
</response>
```

## **user.tabcount.json**

<https://www.tabsite.com/api/v1/user.tabcount.json>

### **Success Response**

```
{"error":0,"tabcount":"9"}
```

### **Error Response**

```
{"error":2,"error_message":"Authentication failed."}
```

## `user.accounts.format`

Returns an array of accounts that have been created on the behalf of a user.

## `user.accounts.xml`

<https://www.tabsite.com/api/v1/user.accounts.xml>

### Success Response

```
<response>
  <error>0</error>
  <accounts>
    <account>
      <account_id>32261</account_id>
      <user_id>52140</user_id>
      <facebook_page_id>186663019975</facebook_page_id>
      <title>TabSite - Free Page App— Static FBML Alternative!</title>
      <url>http://www.facebook.com/TabSite</url>
      <category></category>
    </account>
    <account>
      ...
    </account>
  </accounts>
</response>
```

### Error Response

```
<response>
  <error>2</error>
  <error_message>Authentication failed.</error_message>
</response>
```

## `user.accounts.json`

<https://www.tabsite.com/api/v1/user.accounts.json>

### Success Response

```
{
  "error":0,
  "accounts":[
    {
      "account_id":"32261","user_id":"52140","facebook_page_id":"186663019975",
      "title":"TabSite - Free Page App— Static FBML Alternative!",
      "url":"http://www.facebook.com/TabSite","category":""
    },{
      ...
    }
  ]
}
```

### Error Response

```
{"error":2,"error_message":" Authentication failed."}
```

## `user.tabs.format`

Returns an array of tabs that have been created on the behalf of a user.

## `user.tabs.xml`

<https://www.tabsite.com/api/v1/user.tabs.xml>

### Success Response

```
<response>
  <error>0</error>
  <tabs>
    <tab>
      <tab_id>96470</tab_id>
      <tab_name>Welcome</tab_name>
      <account_id>32261</account_id>
      <user_id>52140</user_id>
      <app_id>181556125229269</app_id>
      <facebook_page_id>186663019975</facebook_page_id>
      <title>TabSite - Free Page App— Static FBML Alternative!</title>
      <url>http://www.facebook.com/TabSite</url>
      <category></category>
    </tab>
    <tab>...</tab>
  </tabs>
</response>
```

### Error Response

```
<response>
  <error>2</error>
  <error_message>Authentication failed.</error_message>
</response>
```

## `user.tabs.json`

<https://www.tabsite.com/api/v1/user.tabs.json>

### Success Response

```
{
  "error":0,
  "tabs":[
    {
      "tab_id":"96470","tab_name":"Welcome","account_id":"32261","user_id":"52140",
      "app_id":"181556125229269","facebook_page_id":"186663019975",
      "title":"TabSite - Free Page App— Static FBML Alternative!",
      "url":"http://www.facebook.com/TabSite","category":""
    },{...}
  ]
}
```

### Error Response

```
{"error":2,"error_message":"Authentication failed."}
```

## `user.details.format`

Returns the details for the specified user.

## `user.details.xml`

<https://www.tabsite.com/api/v1/user.details.xml>

### Success Response

```
<response>
  <error>0</error>
  <user>
    <user_id>52140</user_id>
    <facebook_id>100000529975566</facebook_id>
    <first_name>John</first_name>
    <last_name>Smith</last_name>
    <email>jsmith@nowhere.com</email>
    <phone></phone>
    <business></business>
  </user>
</response>
```

### Error Response

```
<response>
  <error>2</error>
  <error_message>Authentication failed.</error_message>
</response>
```

## `user.details.json`

<https://www.tabsite.com/api/v1/user.details.json>

### Success Response

```
{
  "error":0,
  "user":{
    "user_id":"52140","facebook_id":"100000529975566",
    "first_name":"John","last_name":"Smith",
    "email":"jsmith@nowhere.com","phone":"","business":""
  }
}
```

### Error Response

```
{"error":2,"error_message":"Authentication failed."}
```

## `account.tabcount.format`

Returns the number of tabs that have been created within an account.

## `account.tabcount.xml`

<https://www.tabsite.com/api/v1/account.tabcount.xml>

### **Success Response**

```
<response>
  <error>0</error>
  <tabcount>5</tabcount>
</response>
```

### **Error Response**

```
<response>
  <error>2</error>
  <error_message>Authentication failed.</error_message>
</response>
```

## `account.tabcount.json`

<https://www.tabsite.com/api/v1/account.tabcount.json>

### **Success Response**

```
{ "error": 0, "tabcount": 5 }
```

### **Error Response**

```
{ "error": 2, "error_message": "Authentication failed." }
```

## `account.tabs.format`

Returns an array of tabs that have been created within an account.

## `account.tabs.xml`

<https://www.tabsite.com/api/v1/account.tabs.xml>

### Success Response

```
<response>
  <error>0</error>
  <tabs>
    <tab>
      <tab_id>96470</tab_id>
      <tab_name>Welcome</tab_name>
      <account_id>32261</account_id>
      <user_id>52140</user_id>
      <app_id>181556125229269</app_id>
      <facebook_page_id>186663019975</facebook_page_id>
      <title>TabSite - Free Page App— Static FBML Alternative!</title>
      <url>http://www.facebook.com/TabSite</url>
      <category></category>
    </tab>
    <tab>...</tab>
  </tabs>
</response>
```

### Error Response

```
<response>
  <error>2</error>
  <error_message>Authentication failed.</error_message>
</response>
```

## `account.tabs.json`

<https://www.tabsite.com/api/v1/account.tabs.json>

### Success Response

```
{
  "error":0,
  "tabs":[
    {
      "tab_id":"96470","tab_name":"Welcome","account_id":"32261","user_id":"52140",
      "app_id":"181556125229269","facebook_page_id":"186663019975",
      "title":"TabSite - Free Page App— Static FBML Alternative!",
      "url":"http://www.facebook.com/TabSite","category":""
    },{...}
  ]
}
```

### Error Response

```
{"error":2,"error_message":"Authentication failed."}
```

## `account.details.format`

Returns the details for the specified account.

## `account.details.xml`

<https://www.tabsite.com/api/v1/account.details.xml>

### **Success Response**

```
<response>
  <error>0</error>
  <account>
    <account_id>350385</account_id>
    <user_id>52140</user_id>
    <facebook_page_id>186663019975</facebook_page_id>
    <title>TabSite - Free Page App— Static FBML Alternative!</title>
    <url>http://www.facebook.com/TabSite</url>
    <category></category>
  </account>
</response>
```

### **Error Response**

```
<response>
  <error>2</error>
  <error_message>Authentication failed.</error_message>
</response>
```

## `account.details.json`

<https://www.tabsite.com/api/v1/account.details.json>

### **Success Response**

```
{
  "error":0,
  "account":{
    "account_id":"350385", "user_id":"52140", "facebook_page_id":"186663019975",
    "title":" - Free Page App— Static FBML Alternative!",
    "url":"http://www.facebook.com/TabSite", "category":""
  }
}
```

### **Error Response**

```
{ "error":2, "error_message":" Authentication failed." }
```

## `tab.details.format`

Returns the details for the specified tab.

## `tab.details.xml`

<https://www.tabsite.com/api/v1/tab.details.xml>

### Success Response

```
<response>
  <error>0</error>
  <tab>
    <tab_id>115547</tab_id>
    <tab_name>Welcome</tab_name>
    <account_id>350385</account_id>
    <user_id>52140</user_id>
    <app_id>181556125229269</app_id>
    <facebook_page_id>186663019975</facebook_page_id>
    <title>TabSite - Free Page App— Static FBML Alternative!</title>
    <url>http://www.facebook.com/TabSite</url>
    <category></category>
  </tab>
</response>
```

### Error Response

```
<response>
  <error>2</error>
  <error_message>Authentication failed.</error_message>
</response>
```

## `tab.details.json`

<https://www.tabsite.com/api/v1/tab.details.json>

### Success Response

```
{
  "error":0,
  "tab":{
    "tab_id":"115547","tab_name":"Welcome","account_id":"350385","user_id":"52140",
    "app_id":"181556125229269","facebook_page_id":"186663019975",
    "title":"TabSite - Free Page App— Static FBML Alternative!",
    "url":"http://www.facebook.com/TabSite","category":""
  }
}
```

### Error Response

```
{"error":2,"error_message":"Authentication failed."}
```

## *user.create.format*

Creates a new user within the white label account.

## **user.create.xml**

<https://www.tabsite.com/api/v1/user.create.xml>

### **Success Response**

```
<response>  
  <error>0</error>  
  <user_id>54132</user_id>  
</response>
```

### **Error Response**

```
<response>  
  <error>10</error>  
  <error_message>User exists.</error_message>  
  <user_id>54129</user_id>  
</response>
```

## **user.create.json**

<https://www.tabsite.com/api/v1/user.create.json>

### **Success Response**

```
{"error":0,"user_id":54133}
```

### **Error Response**

```
{"error":10,"error_message":"User exists.,"user_id":"54132"}
```

## `user.update.format`

Updates a user record.

## `user.update.xml`

<https://www.tabsite.com/api/v1/user.update.xml>

### Success Response

```
<response>
  <error>0</error>
  <user>
    <user_id>52512</user_id>
    <facebook_id>100000529975566</facebook_id>
    <first_name>John</first_name>
    <last_name>Smith</last_name>
    <email>jsmith@nowhere.com</email>
    <phone></phone>
    <business></business>
  </user>
</response>
```

### Error Response

```
<response>
  <error>2</error>
  <error_message>Authentication failed.</error_message>
</response>
```

## `user.update.json`

<https://www.tabsite.com/api/v1/user.update.json>

### Success Response

```
{
  "error":0,
  "user":{
    "user_id":"52512",
    "facebook_id":"100000529975566",
    "first_name":"John",
    "last_name":"Smith",
    "email":"jsmith@nowhere.com",
    "phone":"",
    "business":""
  }
}
```

### Error Response

```
{"error":10,"error_message":"User exists.,"user_id":"54132"}
```

## **user.remove.format**

Removes an existing user in addition to all accounts and tabs associated with that user. This method also attempts to remove the page tabs on the fan page.

## **user.remove.xml**

<https://www.tabsite.com/api/v1/user.remove.xml>

### **Success Response**

```
<response>  
  <error>0</error>  
  <additional></additional>  
  <user_removed>1</user_removed>  
</response>
```

### **Error Response**

```
<response>  
  <error>2</error>  
  <error_message>Authentication failed.</error_message>  
</response>
```

## **user.remove.json**

<https://www.tabsite.com/api/v1/user.remove.json>

### **Success Response**

```
{"error":0,"additional":"","user_removed":1}
```

### **Error Response**

```
{"error":2,"error_message":"Authentication failed."}
```

## **account.create.format**

Creates an account.

## **account.create.xml**

<https://www.tabsite.com/api/v1/account.create.xml>

### **Success Response**

```
<response>
  <error>0</error>
  <account_id>116352</account_id>
</response>
```

### **Error Response**

```
<response>
  <error>2</error>
  <error_message>Authentication failed.</error_message>
</response>
```

## **account.create.json**

<https://www.tabsite.com/api/v1/account.create.json>

### **Success Response**

```
{"error":0,"account_id":116352}
```

### **Error Response**

```
{"error":2,"error_message":" Authentication failed."}
```

## account.update.format

Updates an account record.

## account.update.xml

<https://www.tabsite.com/api/v1/account.update.xml>

### Success Response

```
<response>
  <error>0</error>
  <account>
    <account_id>350385</account_id>
    <user_id>52140</user_id>
    <facebook_page_id>186663019975</facebook_page_id>
    <title>TabSite - Free Page App— Static FBML Alternative!</title>
    <url>http://www.facebook.com/TabSite</url>
    <category></category>
  </account>
</response>
```

### Error Response

```
<response>
  <error>2</error>
  <error_message>Authentication failed.</error_message>
</response>
```

## account.update.json

<https://www.tabsite.com/api/v1/account.update.json>

### Success Response

```
{
  "error":0,
  "account":{
    "account_id":"350385","user_id":"52140","facebook_page_id":"186663019975",
    "title":"TabSite - Free Page App— Static FBML Alternative!",
    "url":"http://www.facebook.com/TabSite","category":""
  }
}
```

### Error Response

```
{"error":2,"error_message":" Authentication failed."}
```

## **account.remove.format**

Removes an existing account and all tabs associated with that account. This method also attempts to remove the page tabs on the fan page.

## **account.remove.xml**

<https://www.tabsite.com/api/v1/account.remove.xml>

### **Success Response**

```
<response>
  <error>0</error>
  <additional></additional>
  <account_removed>1</account_removed>
</response>
```

### **Error Response**

```
<response>
  <error>2</error>
  <error_message>Authentication failed.</error_message>
</response>
```

## **account.remove.json**

<https://www.tabsite.com/api/v1/account.remove.json>

### **Success Response**

```
{"error":0,"additional":"","account_removed":1}
```

### **Error Response**

```
{"error":2,"error_message":"Authentication failed."}
```

## *tab.create.format*

Creates a new tab.

## **tab.create.xml**

<https://www.tabsite.com/api/v1/tab.create.xml>

### **Success Response**

```
<response>  
  <error>0</error>  
  <tab_id>116352</tab_id>  
</response>
```

### **Error Response**

```
<response>  
  <error>2</error>  
  <error_message>Authentication failed.</error_message>  
</response>
```

## **tab.create.json**

<https://www.tabsite.com/api/v1/tab.create.json>

### **Success Response**

```
{"error":0,"tab_id":116352}
```

### **Error Response**

```
{"error":2,"error_message":" Authentication failed."}
```

## tab.update.format

Updates a tab record.

## tab.update.xml

<https://www.tabsite.com/api/v1/tab.update.xml>

### Success Response

```
<response>
  <error>0</error>
  <additional>The page tab has been renamed.</additional>
  <tab>
    <tab_id>115547</tab_id>
    <tab_name>Welcome</tab_name>
    <account_id>350385</account_id>
    <user_id>52140</user_id>
    <app_id>181556125229269</app_id>
    <facebook_page_id>186663019975</facebook_page_id>
    <title>TabSite - Free Page App— Static FBML Alternative!</title>
    <url>http://www.facebook.com/TabSite</url>
    <category></category>
  </tab>
</response>
```

### Error Response

```
<response>
  <error>2</error>
  <error_message>Authentication failed.</error_message>
</response>
```

## tab.update.json

<https://www.tabsite.com/api/v1/tab.update.json>

### Success Response

```
{
  "error":0,
  "additional":"The page tab has been renamed.",
  "tab":{
    "tab_id":"115547",
    "tab_name":"Welcome",
    "account_id":"350385",
    "user_id":"52140",
    "app_id":"181556125229269",
    "facebook_page_id":"186663019975",
    "title":"TabSite - Free Page App— Static FBML Alternative!",
    "url":"http://www.facebook.com/TabSite",
    "category":""
  }
}
```

### Error Response

```
{"error":2,"error_message":" Authentication failed."}
```

## **tab.remove.format**

Removes a tab. This method also attempts to remove the page tab from the fan page.

## **tab.remove.xml**

<https://www.tabsite.com/api/v1/tab.remove.xml>

### **Success Response**

```
<response>
  <error>0</error>
  <additional></additional>
  <tab_removed>1</tab_removed>
</response>
```

### **Error Response**

```
<response>
  <error>2</error>
  <error_message>Authentication failed.</error_message>
</response>
```

## **tab.remove.json**

<https://www.tabsite.com/api/v1/tab.remove.json>

### **Success Response**

```
{"error":0,"additional":"","tab_removed":1}
```

### **Error Response**

```
{"error":21,"error_message":"Tab does not exist."}
```