

API Guide

Software Version 8.0

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Introduction

The eMeeting dating software API file is a PHP file which contains a set of commonly used functions allowing developers to create new functions and futures for the software without having to recreate lots of new functions.

The API function is still being developed within our application therefore new functions may be added with new software updates.

The API file is located in the following directory;

```
/inc/API/api_functions.php
```

Example Usage

Using any of the functions within the API is fairly straight forward, follow the example below replacing function names with the name of the function you wish to use.

```
<?php
```

```
    $result = GetUsername(88);
```

```
?>
```

In this case, we are using the function called “GetUsername” to retrieve the username for a member who has the user ID 88. We put the 88 within the brackets to pass the value to the function.

The value \$result would equal to the username for the member who has the user ID 88.

You could then print the username of this member by adding the following code;

```
<?php
```

```
    Print $result;
```

```
?>
```

API function List

The list below briefly explains the function name and the result from the function so that you can start using the functions within your application.

GetUsername(\$id)

This function will return a String value for the members username.

- \$id = user id for the member

GetUserID(\$username)

This function will return the user ID for the username if the username sent to the function does not exist in the database, it will return 0;

- \$username = the username for the member.

CountOnline()

This function will return the total number of members online at that moment.

GetGender(\$id)

This function will display the gender value for the user ID

- \$id = user id for the member

StopSubscription(\$TRANS_ID)

This function will stop a subscription in the billing system and revert the user basic to the basic package.

- \$TRANS_ID = the transaction ID for the payment

AddOrder(\$UserID, \$PackageID, \$method, \$email, \$TRANS_ID)

This function will add a new order to the billing system.

- \$UserID = the user id for the member
- \$PackageID = the package id that you wish to upgrade them to
- \$method = string value for the payment name, eg. "paypal" or "my test upgrade".

- \$email = the members email address
- \$TRANS_ID = the transaction ID for the payment