

Identica Class Reference

Public Member Functions

Identica (\$username, \$password, \$source=false)
getPublicTimeline (\$format, \$since_id=0)
getFriendsTimeline (\$format, \$id=NULL, \$since=NULL)
getUserTimeline (\$format, \$id=NULL, \$count=20, \$since=NULL)
showStatus (\$format, \$id)
updateStatus (\$status)
getReplies (\$format, \$page=0)
destroyStatus (\$format, \$id)
getFriends (\$format, \$id=NULL)
getFollowers (\$format, \$lite=NULL)
showUser (\$format, \$id, \$email=NULL)
getMessages (\$format, \$since=NULL, \$since_id=0, \$page=1)
getSentMessages (\$format, \$since=NULL, \$since_id=0, \$page=1)
newMessage (\$format, \$user, \$text)
destroyMessage (\$format, \$id)
createFriendship (\$format, \$id)
destroyFriendship (\$format, \$id)
friendshipExists (\$format, \$user_a, \$user_b)
verifyCredentials (\$format=NULL)
endSession ()
updateLocation (\$format, \$location)
updateDeliveryDevice (\$format, \$device)
rateLimitStatus (\$format)
getFavorites (\$format, \$id=NULL, \$page=1)
createFavorite (\$format, \$id)
destroyFavorite (\$format, \$id)
follow (\$format, \$id)
leave (\$format, \$id)
createBlock (\$format, \$id)
destroyBlock (\$format, \$id)
test (\$format)
lastStatusCode ()
lastAPICall ()

Detailed Description

Copyright (c) <2009> Gianluca Urgese <g.urgese@jasone.it>

Permission is hereby granted, free of charge, to any person obtaining a copy of this software and associated documentation files (the "Software"), to deal in the Software without restriction, including without limitation the rights to use, copy, modify, merge, publish, distribute, sublicense, and/or sell copies of the Software, and to permit persons to whom the Software is furnished to do so, subject to the following conditions:

The above copyright notice and this permission notice shall be included in all copies or substantial portions of the Software.

THE SOFTWARE IS PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND NONINFRINGEMENT. IN NO EVENT SHALL THE AUTHORS OR COPYRIGHT HOLDERS BE LIABLE FOR ANY CLAIM, DAMAGES OR OTHER LIABILITY, WHETHER IN AN ACTION OF CONTRACT, TORT OR OTHERWISE, ARISING FROM, OUT OF OR IN CONNECTION WITH THE SOFTWARE OR THE USE OR OTHER DEALINGS IN THE SOFTWARE. The main identica-php class. Create an object to use your Identi.ca account from php.

Member Function Documentation

Identica::createBlock (\$ **format**,

```
$ id
)
```

Blocks the user specified in the ID parameter as the authenticating user. Destroys a friendship to the blocked user if it exists.

Parameters:

format is the extension for the result file (xml, json).
id is the ID of specified user.

Returns:

the blocked user in the requested format when successful.

```
Identica::createFavorite ( $ format,
                          $ id
                          )
```

Favorites the status specified in the ID parameter as the authenticating user.

Parameters:

format is the extension for the result file (xml, json).
id is the ID of specified user.

Returns:

the favorite status when successful.

```
Identica::createFriendship ( $ format,
                             $ id
                             )
```

Allows the authenticating users to follow the user specified in the ID parameter.

Parameters:

format is the extension for the result file (xml, json).
id is the ID of specified user.

Returns:

the befriended user in the requested format when successful. Returns a string describing the failure condition when unsuccessful. If you are already friends with the user an HTTP 403 will be returned.

```
Identica::destroyBlock ( $ format,
                        $ id
                        )
```

Un-blocks the user specified in the ID parameter for the authenticating user.

Parameters:

format is the extension for the result file (xml, json).
id is the ID of specified user.

Returns:

the un-blocked user in the requested format when successful.

```
Identica::destroyFavorite ( $ format,
                           $ id
                           )
```

Un-favorites the status specified in the ID parameter as the authenticating user.

Parameters:

format is the extension for the result file (xml, json).

id is the ID of specified user.

Returns:

the un-favorited status in the requested format when successful.

```
Identica::destroyFriendship ( $ format,  
                             $ id  
                             )
```

Allows the authenticating users to unfollow the user specified in the ID parameter.

Parameters:

format is the extension for the result file (xml, json).

id is the ID of specified user.

Returns:

the unfollowed user in the requested format when successful. Returns a string describing the failure condition when unsuccessful.

```
Identica::destroyMessage ( $ format,  
                           $ id  
                           )
```

Destroys the direct message specified in the required ID parameter. The authenticating user must be the recipient of the specified direct message.

Parameters:

format is the extension for the result file (xml, json).

id is the ID of specified direct message.

Returns:

the message destroyed.

```
Identica::destroyStatus ( $ format,  
                          $ id  
                          )
```

Destroys the status specified by the required ID parameter. The authenticating user must be the author of the specified status.

Parameters:

format is the extension for the result file (xml, json, rss, atom).

id the ID of the status to destroy.

Returns:

a destroyed status specified by the id parameter.

```
Identica::endSession ( )
```

Ends the session of the authenticating user, returning a null cookie.

Returns:

NULL

```
Identica::follow ( $ format,  
                  $ id  
                  )
```

Enables device notifications for updates from the specified user.

Parameters:

format is the extension for the result file (xml, json).
id is the ID of specified user.

Returns:
the specified user when successful.

```
Identica::friendshipExists ( $ format,  
                           $ user_a,  
                           $ user_b  
                           )
```

Tests for the existence of friendship between two users.

Parameters:
format is the extension for the result file (xml, json).
user_a is the ID of the first specified user.
user_b is the ID of the second specified user.

Returns:
true if user_a follows user_b, otherwise will return false.

```
Identica::getFavorites ( $ format,  
                        $ id = NULL,  
                        $ page = 1  
                        )
```

Returns the 20 most recent favorite statuses for the authenticating user or user specified by the ID parameter in the requested format.

Parameters:
format is the extension for the result file (xml, json, rss, atom).
id is the ID of specified user.
page specifies the page of favorites to retrieve.

Returns:
a list of the 20 most recent favorite statuses.

```
Identica::getFollowers ( $ format,  
                       $ lite = NULL  
                       )
```

Returns a user's followers. They are ordered by the order in which they joined Identi.ca, 100 at a time.

Parameters:
format is the extension for the result file (xml, json, rss, atom).
lite specified if status must be show.

Returns:
a user's followers.

```
Identica::getFriends ( $ format,  
                     $ id = NULL  
                     )
```

Returns a user's friends, each with current status inline. They are ordered by the order in which they were added as friends, 100 at a time. Use the page option to access older friends. With no user specified, request defaults to the authenticated user's friends.

Parameters:
format is the extension for the result file (xml, json, rss, atom).

id is the ID of the user for whom to request a list of friends.

Returns:
a user's friends.

```
Identica::getFriendsTimeline ( $ format,  
                             $ id = NULL,  
                             $ since = NULL  
                             )
```

Returns the 20 most recent statuses posted by the authenticating user and that user's friends.

Parameters:
format is the extension for the result file (xml, json, rss, atom).
id returns only statuses from specified ID.
since returns only statuses with an ID greater than (that is, more recent than) the specified ID.

Returns:
the friends timeline in the specified format.

```
Identica::getMessages ( $ format,  
                       $ since = NULL,  
                       $ since_id = 0,  
                       $ page = 1  
                       )
```

Returns a list of the 20 most recent direct messages sent to the authenticating user. The XML and JSON versions include detailed information about the sending and recipient users.

Parameters:
format is the extension for the result file (xml, json, rss, atom).
since get only messages from an ID greater than (that is, more recent than) the specified ID.
since_id returns only statuses from the specified ID.
page Specifies the page of direct messages to retrieve.

Returns:
a list of the 20 most recent direct messages.

```
Identica::getPublicTimeline ( $ format,  
                             $ since_id = 0  
                             )
```

Returns the 20 most recent statuses from non-protected users who have set a custom user icon.

Parameters:
format is the extension for the result file (xml, json, rss, atom).
since_id returns only statuses with an ID greater than (that is, more recent than) the specified ID.

Returns:
the public timeline in the specified format.

```
Identica::getReplies ( $ format,  
                     $ page = 0  
                     )
```

Returns a list of replies from authenticating user.

Parameters:
format is the extension for the result file (xml, json, rss, atom).
page specifies the page of results to retrieve.

Returns:
list of replies from authenticating user.

```
Identica::getSentMessages ( $ format,  
                           $ since = NULL,  
                           $ since_id = 0,  
                           $ page = 1  
                           )
```

Returns a list of the 20 most recent direct messages sent by the authenticating user. The XML and JSON versions include detailed information about the sending and recipient users.

Parameters:
format is the extension for the result file (xml, json, rss, atom).
since get only messages from an ID greater than (that is, more recent than) the specified ID.
since_id returns only statuses from the specified ID.
page specifies the page of direct messages to retrieve.

Returns:
a list of the 20 most recent sent direct messages.

```
Identica::getUserTimeline ( $ format,  
                           $ id = NULL,  
                           $ count = 20,  
                           $ since = NULL  
                           )
```

Returns the 20 most recent statuses posted from the authenticating user.

Parameters:
format is the extension for the result file (xml, json, rss, atom).
id get only statuses from specified ID.
count specifies the number of statuses to retrieve. May not be greater than 200.
since get only statuses with an ID greater than (that is, more recent than) the specified ID.

Returns:
the 20 most recent statuses posted from the authenticating user.

```
Identica::Identica ( $ username,  
                    $ password,  
                    $ source = false  
                    )
```

Identi.ca class constructor.

Parameters:
username is a alphanumeric string to perform login on Identi.ca.
password is a alphanumeric string to perform login on Identi.ca.
source is the name of your application.

Returns:
An **Identica** object to use to perform all the operation.

```
Identica::leave ( $ format,  
                 $ id  
                 )
```

Disables notifications for updates from the specified user to the authenticating user.

Parameters:

format is the extension for the result file (xml, json).

id is the ID of specified user.

Returns:

the specified user when successful.

```
Identica::newMessage ( $ format,  
                      $ user,  
                      $ text  
                      )
```

Sends a new direct message to the specified user from the authenticating user. Request must be a POST.

Parameters:

format is the extension for the result file (xml, json).

user is the ID of specified user to send the message.

text is the text of your direct message.

Returns:

the sent message in the requested format when successful.

```
Identica::rateLimitStatus ( $ format )
```

Returns the remaining number of API requests available to the requesting user before the API limit is reached for the current hour. Calls to [rateLimitStatus\(\)](#) do not count against the rate limit.

Parameters:

format is the extension for the result file (xml, json).

Returns:

remaining number of API requests.

```
Identica::showStatus ( $ format,  
                      $ id  
                      )
```

Returns a single status, specified by the id parameter below. The status's author will be returned inline.

Parameters:

format is the extension for the result file (xml, json, rss, atom).

id get only statuses from specified ID.

Returns:

a single status, specified by the id parameter.

```
Identica::showUser ( $ format,  
                    $ id,  
                    $ email = NULL  
                    )
```

Returns extended information of a given user, specified by ID or email as per the required id parameter.

Parameters:

format is the extension for the result file (xml, json).

id is the ID of specified user.

email is the email of specified user.

Returns:

extended information of a given user.

Identica::test (\$ **format**)

Returns true or false in the requested format with a 200 OK HTTP status code.

Parameters:

format is the extension for the result file (xml, json).

Returns:

test results.

Identica::updateDeliveryDevice (\$ **format**, \$ **device**)

Sets which device Identi.ca delivers updates to for the authenticating user.

Parameters:

format is the extension for the result file (xml, json).

device must be one of: sms, im, none.

Returns:

user's profile details in a selected format.

Identica::updateLocation (\$ **format**, \$ **location**)

Update user's location in the profile.

Parameters:

location is the user's location .

Returns:

NULL.

Identica::updateStatus (\$ **status**)

Updates the authenticating user's status. Request must be a POST. Statuses over 140 characters will be forceably truncated.

Parameters:

status is the text of your status update.

Returns:

the current update from authenticating user.

Identica::verifyCredentials (\$ **format** = **NULL**)

Tests if supplied user credentials are valid.

Parameters:

format is the extension for the result file (xml, json).

Returns:

an HTTP 200 OK response code and a representation of the requesting user if authentication was successful; returns a 401 status code and an error message if not.

The documentation for this class was generated from the following file:

- `identica.lib.php`