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<?php

require_once '../src/twitter.class.php';

date_default_timezone_set("Europe/Berlin");
$timestamp = time();

// ENTER HERE YOUR CREDENTIALS (see readme.txt)
$twitter = new Twitter('consumer key', 'consumer secret', 'access token',
'access token secret');

//Keywords for Twitter-Search
$results = $twitter->search('keywords');

//Phrases for searching in tweets
$quotes = array('quote 1', 'quote 2', 'quote 3');

//nested foreach loop in both arrays
foreach( $results as $key => $tweet ) {

    foreach( $quotes as $quote) {
        //extract tweet time
        $tweettime= strtotime($tweet->created_at);

        //check if quotes are found in tweets and tweet is not older than two
hours
        if (strpos($tweet->text, $quote) !== false && ($timestamp - $tweettime
< 7200)) {

            //write message

            $message = "Hello {$tweet->user->screen_name}! Enter answer";

            //replying if phrases found in tweets

            try {
                $tweet = $twitter->reply($message, $tweet->user->screen_name,
$tweet->id_str);
            } catch (TwitterException $e) {
                echo 'Error: ' . $e->getMessage();
            }
        }
        else {
            //write possible message
        }
    }
}

?>

```