

【微信服务号开发】03.实战 回复知乎日报，返回8个最新知乎日报图文消息

实战 回复知乎日报，返回8个最新知乎日报图文消息

配合这两篇实战操作 【微信服务号开发】01.接入指南 <https://segmentfault.com/a/1190000012319347>

【微信服务号开发】02.文字消息和图文消息自动回复实现

<https://segmentfault.com/a/1190000012322436>

使用接口

- 知乎日报接口 <http://news-at.zhihu.com/api/4/news/latest>

使用php的get请求知乎日报接口curl 类实现

```
<?php
class Curl
{
    /**
     * cur get
     * @param [type] $url [description]
     * @return [type] [description]
     */
    public static function CurlGet($url){
        $data = '';
        $ch = curl_init();
        $header = "Accept-Charset: utf-8";
        curl_setopt($ch, CURLOPT_URL, $url);
        curl_setopt($ch, CURLOPT_CUSTOMREQUEST, "GET");
        curl_setopt($ch, CURLOPT_SSL_VERIFYPEER, FALSE);
        curl_setopt($ch, CURLOPT_SSL_VERIFYHOST, FALSE);
        // curl_setopt($curl, CURLOPT_HTTPHEADER, $header);
        curl_setopt($ch, CURLOPT_USERAGENT, 'Mozilla/5.0 (compatible; MSIE 5.01;
Windows NT 5.0)');
        curl_setopt($ch, CURLOPT_FOLLOWLOCATION, 1);
        curl_setopt($ch, CURLOPT_AUTOREFERER, 1);
        curl_setopt($ch, CURLOPT_POSTFIELDS, $data);
        curl_setopt($ch, CURLOPT_RETURNTRANSFER, true);
        $temp = curl_exec($ch);
        return $temp;
    }
}
```

知乎日报接口处理

```
<?php
require_once('Curl.php');
```

```

class Daily
{
    public static function GetDail()
    {

        $url = "http://news-at.zhihu.com/api/4/news/latest";
        $data = Curl::CurlGet($url);
        $data = json_decode($data);
        $data = self::ObjectArray($data);
        // print_r($data);
        return $data['stories'];
    }

    public static function ObjectArray($array)
    {
        if(is_object($array)){
            $array = (array)$array;
        }

        if(is_array($array)){
            foreach ($array as $key => $value) {
                $array[$key] = self::ObjectArray($value);
            }
        }
        return $array;
    }
}

echo '<pre>';
$data = Daily::GetDail();
print_r($data);

```

图文回复函数封装

```

function replyArticle($data){
    global $xml;
    $article = '<ArticleCount>'.count($data). '</ArticleCount>';
    $article .= '<Articles>';
    foreach ($data as $value) {
        $article .= sprintf('<item><Title><![CDATA[%s]]>
</Title>', $value['title']);
        $article .= sprintf('<Description><![CDATA[%s]]>
</Description>', $value['desc']);
        $article .= sprintf('<PicUrl><![CDATA[%s]]>
</PicUrl>', $value['picurl']);
        $article .= sprintf('<Url><![CDATA[%s]]></Url></item>', $value['url']);
    }
    $article .= '</Articles>';
}

```

```

    $str = sprintf('<xml>
<ToUserName><![CDATA[%s]]></ToUserName>
<FromUserName><![CDATA[%s]]></FromUserName>
<CreateTime>%d</CreateTime>
<MsgType><![CDATA[news]]></MsgType>%s</xml>', $xml->FromUserName, $xml->ToUserName, time(), $article);
file_put_contents('wx.log', $str. "\n\n", FILE_APPEND);
echo $str;
}

```

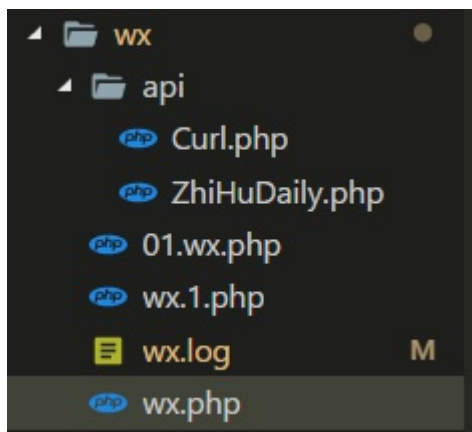
判断回复内容

```

if ($xml->Content == '知乎日报') {
    $res = Daily::GetDail();
    $data = [];
    foreach ($res as $key => $value) {
        $data[] = [
            'title' => $value['title'],
            'url' => 'http://stark.wang',
            'picurl' => $value['images'][0],
            'desc' => $value['title']
        ];
    }
    replyArticle(array_slice($data, 1, 8));
}

```

文件结构



最后测试结果

