

[思源笔记收集箱] 分享一个将 QQ 群设置为类似 flomo 微信收集箱的机器人插件

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原文链接: <https://ld246.com/article/1643525754921>

来源网站: [链滴](#)

许可协议: [署名-相同方式共享 4.0 国际 \(CC BY-SA 4.0\)](#)

<p>项目地址: Zuoqiu-Yingyi/zhenxun-bot-plugin-siyuan: 绪山真寻 bot 的思源笔记插件 </p>
<p>本文章不会与项目文档同步更新, 可能已经过时, 具体内容请以项目的 README 为准 </p>
<p>本项目可以使用 QQ 机器人与思源笔记实现类似于 flomo 微信收集箱的功能 (该功能详情请见 flomo · 浮墨笔记 - 轻松点, 从写卡片开始) </p>
<p> </p>
<hr>
<hr>
<h2 id="zhenxun-bot-plugin-siyuan">zhenxun-bot-plugin-siyuan</h2>
<p> </p>
<p>可爱的 QQ 机器人 绪山真寻 Bot 的 思源笔记 插件, 可以将 QQ 群转化为思源笔记的收集箱 </p>
<p>如果需要订阅思源笔记的增值服务, 欢迎使用我的推荐码: <code>h0sc9rc</code> (*^▽^*)</p>
<h2 id="预览---PREVIEW">预览 | PREVIEW</h2>
<h3 id="普通消息---文件---NORMAL-MESSAGE---FILE">普通消息 — 文件 | NORMAL MESSAGE — FILE</h3>
<p> </p>
<p> </p>
<h3 id="合并转发消息---MERGE-FORWARD-MESSAGE">合并转发消息 | MERGE FORWARD MESSAGE</h3>
<p> </p>
<p> </p>
<h2 id="功能---FUNCTION">功能 | FUNCTION</h2>


```

<ul>
<li> <code>!<img alt="[e70aadf3faa3f0f07bec09eba9536b64.image](assets/e70aadf3faa3f0f07bec09eb9536b64-20220129192227-o198hch.image)" data-bbox="100 70 900 100"/></code> </li>
<li> <code>!<img alt="[图片文件名](assets/图片文件名-&lt;文件ID&gt;.&lt;扩展名&gt;)" data-bbox="100 100 860 130"/></code> </li>
</ul>
</li>
<li> 上传的群文件 -&gt; 上传文件并嵌入文件链接
<ul>
<li> <code><img alt="[新文档.docx](assets/新文档-20220129171811-hsqksm3.docx)" data-bbox="100 170 850 195"/></code> </li>
<li> <code><img alt="[文件名](assets/文件名-&lt;文件ID&gt;.&lt;扩展名&gt;)" data-bbox="100 195 775 220"/></code> </li>
</ul>
</li>
<li> 语音消息 -&gt; 上传文件并嵌入音频块
<ul>
<li> <code></code> </li>
<li> <code>&gt;&lt;/audio&gt;" data-bbox="100 300 910 335"/></code> </li>
</ul>
</li>
<li> 视频消息 -&gt; 上传文件并嵌入视频块
<ul>
<li> <code></code> </li>
<li> <code>&gt;&lt;/video&gt;" data-bbox="100 425 910 460"/></code> </li>
</ul>
</li>
</ul>
</li>
<li> 解析群中的所有消息
<ul>
<li> 块属性
<ul>
<li> <code>custom-post-type="message"</code> 消息类型: 群消息</li>
<li> <code>custom-message-id="-1689421685"</code> 群消息 ID: 消息 ID</li>
<li> <code>custom-message-seq="153"</code> 群消息序号: 该群第 n 条消息</li>
<li> <code>custom-sender-id="0123456789"</code> 消息发送者 ID: QQ 号</li>
<li> <code>custom-sender-nickname="昵称"</code> 消息发送者昵称: QQ 昵称</li>
<li> <code>custom-sender-card="群名片或群备注"</code> 消息发送者群备注姓名: 备注姓名</li>
</ul>
<li> <code>custom-time="1643450342"</code> 该消息发送时间: 消息发送时间</li>
</ul>
</li>
<li> 普通文本消息 -&gt; 移除空行, 构造并插入一个块(可以直接插入 Markdown 语句)
<ul>
<li> 消息中只有一个超链接 -&gt; 渲染为超链接
<ul>
<li> <code><img alt="[https://ld246.com/article/1643468500328](https://ld246.com/article/164346850328)" data-bbox="100 825 900 855"/></code> </li>
<li> <code><img alt="[超链接URL](超链接URL)" data-bbox="100 855 515 880"/></code> </li>
</ul>
</ul>

```

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</li>
</ul>
</li>
<li>QQ 表情 -&gt; 引用思源笔记 <code>&lt;工作空间&gt;/data/emojis/qq-gif/</code> 目录
的动态表情图片 (详情见安装教程第 7 步)
<ul>
<li><code>:qq-gif/174:</code></li>
<li><code>:qq-gif/&lt;表情ID&gt;:</code></li>
</ul>
</li>
<li>图文混排 -&gt; 移除空行, 保持混排样式构造并插入一个块(也可以使用 Markdown 插入网络图片)
</li>
<li>@ 群成员 -&gt; <u>@&lt;QQ 号 &gt;</u>
<ul>
<li><code>&lt;u&gt;@0123456789&lt;/u&gt;</code></li>
<li><code>&lt;u&gt;@&lt;QQ号&gt;&lt;/u&gt;</code></li>
</ul>
</li>
<li>回复消息 -&gt;
<ul>
<li>若从收集箱中搜索到被回复的消息对应的块, 创建该块的块引用
<ul>
<li><code>((20220129171554-j5m8g2p "[CQ:reply,qq=0123456789,id=-67072678]"))</code>
</li>
<li><code>((&lt;被回复块的块ID&gt; "[CQ:reply,qq=&lt;被回复块的发送者&gt;,id=&lt;被回复块
消息ID&gt;]"))</code></li>
</ul>
</li>
<li>若未从收集箱中搜索到被回复的消息对应的块
<ul>
<li><code>[CQ:reply,qq=&lt;被回复块的发送者&gt;,id=&lt;被回复块的消息ID&gt;]</code></li>
</ul>
</li>
</ul>
</li>
</ul>
</li>
<li>合并转发消息 -&gt; 解析转发的所有消息, 构造并插入一个纵向排列的超级块(不能再次嵌套合并
发消息, 再次嵌套将解析为 XML 消息)
<ul>
<li>合并转发消息内各节点构造的内容块的块属性
<ul>
<li><code>custom-post-type="node"</code> 消息类型: 合并转发节点</li>
<li><code>custom-sender-id="0123456789"</code> 被转发消息的发送者 ID: QQ 号</li>
<li><code>custom-sender-nickname="昵称"</code> 被转发消息的发送者昵称: QQ 昵称</li>
<li><code>custom-time="1643450342"</code> 被转发消息实际发送时间: 消息发送时间</li>
</ul>
</li>
</ul>
</li>
<pre><code class="language-md highlight-chroma"><span class="highlight-line"><span cl
ss="highlight-cl">{{{row
</span></span><span class="highlight-line"><span class="highlight-cl"><span class="high
light-c">&lt;!- 每一条消息构成超级块内的一个子块 --&gt;</span>
</span></span><span class="highlight-line"><span class="highlight-cl">}}}}
</span></span></code></pre>

```

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</li>
</ul>
</li>
<li>分享链接 -&gt; 带锚文本与标题的超链接(可能带有图片)</li>
<li>XML 消息 -&gt; 一种卡片式消息, 构造并插入一个含有格式化后 xml 对象的代码块
<ul>
<li>
<pre><code class="language-xml highlight-chroma"><span class="highlight-line"><span class="highlight-cl"><span class="highlight-cp">&lt;?xml version="1.0" ?&gt;</span>
</span></span><span class="highlight-line"><span class="highlight-cl"><span class="highlight-nt">&lt;msg</span> <span class="highlight-na">brief=</span><span class="highlight-s">"[聊天记录]"</span> <span class="highlight-na">m_fileName=</span><span class="highlight-s">"MultiMsg_F896B299-7613-4D4B-8E12-ADA0DC9CB92A"</span> <span class="highlight-na">action=</span><span class="highlight-s">"viewMultiMsg"</span> <span class="highlight-na">tSum=</span><span class="highlight-s">"2"</span> <span class="highlight-nt">flag=</span><span class="highlight-s">"3"</span> <span class="highlight-na">service=</span><span class="highlight-s">"35"</span> <span class="highlight-na">m_fileSize=</span><span class="highlight-s">"100"</span><span class="highlight-nt">&gt;</span>
</span></span><span class="highlight-line"><span class="highlight-cl"> <span class="highlight-nt">&lt;item</span> <span class="highlight-na">layout=</span><span class="highlight-s">"1"</span><span class="highlight-nt">&gt;</span>
</span></span><span class="highlight-line"><span class="highlight-cl"> <span class="highlight-nt">&lt;title</span> <span class="highlight-na">color=</span><span class="highlight-s">"#000000"</span> <span class="highlight-na">size=</span><span class="highlight-s">"34"</span><span class="highlight-nt">&gt;</span> 群聊的聊天记录 <span class="highlight-nt">&lt;/title&gt;</span>
</span></span><span class="highlight-line"><span class="highlight-cl"> <span class="highlight-nt">&lt;title</span> <span class="highlight-na">color=</span><span class="highlight-s">"#000000"</span> <span class="highlight-na">size=</span><span class="highlight-s">"26"</span><span class="highlight-nt">&gt;</span> A:@B ABCDEF <span class="highlight-nt">&lt;/title&gt;</span>
</span></span><span class="highlight-line"><span class="highlight-cl"> <span class="highlight-nt">&lt;title</span> <span class="highlight-na">color=</span><span class="highlight-s">"#000000"</span> <span class="highlight-na">size=</span><span class="highlight-s">"26"</span><span class="highlight-nt">&gt;</span> B:[分享]0123456 <span class="highlight-nt">&lt;/title&gt;</span>
</span></span><span class="highlight-line"><span class="highlight-cl"> <span class="highlight-nt">&lt;hr/&gt;</span>
</span></span><span class="highlight-line"><span class="highlight-cl"> <span class="highlight-nt">&lt;summary</span> <span class="highlight-na">color=</span><span class="highlight-s">"#808080"</span> <span class="highlight-na">size=</span><span class="highlight-s">"26"</span><span class="highlight-nt">&gt;</span> 查看转发消息 <span class="highlight-nt">&lt;/summary&gt;</span>
</span></span><span class="highlight-line"><span class="highlight-cl"> <span class="highlight-nt">&lt;/item&gt;</span>
</span></span><span class="highlight-line"><span class="highlight-cl"> <span class="highlight-nt">&lt;source</span> <span class="highlight-na">name=</span><span class="highlight-s">"聊天记录"</span><span class="highlight-nt">/&gt;</span>
</span></span><span class="highlight-line"><span class="highlight-cl"> <span class="highlight-nt">&lt;/msg&gt;</span>
</span></span></code></pre>
</li>
</ul>
</li>

```

JSON 消息 -> 一种卡片式消息, 构造并插入一个含有格式化后 json 对象的代码块


```
<pre> <code class="language-json highlight-chroma"> <span class="highlight-line"> <span class="highlight-cl"> <span class="highlight-p">{</span>
</span></span> <span class="highlight-line"> <span class="highlight-cl"> <span class="highlight-nt">"app"</span> <span class="highlight-p">:</span> <span class="highlight-s2">
com.tencent.wezone.share</span> <span class="highlight-p">,</span> <span class="highlight-p">,</span> <span class="highlight-line"> <span class="highlight-cl"> <span class="highlight-nt">"config"</span> <span class="highlight-p">:</span> <span class="highlight-p">
{</span> <span class="highlight-line"> <span class="highlight-cl"> <span class="highlight-nt">"autosize"</span> <span class="highlight-p">:</span> <span class="highlight-mi">0</span> <span class="highlight-p">,</span> <span class="highlight-line"> <span class="highlight-cl"> <span class="highlight-nt">"ctime"</span> <span class="highlight-p">:</span> <span class="highlight-m">
1643446171</span> <span class="highlight-p">,</span> <span class="highlight-line"> <span class="highlight-cl"> <span class="highlight-nt">"token"</span> <span class="highlight-p">:</span> <span class="highlight-s">
"ea5a33fe6a74cde7cdfb40a6262dfe18"</span> <span class="highlight-line"> <span class="highlight-cl"> <span class="highlight-nt">"desc"</span> <span class="highlight-p">:</span> <span class="highlight-s2">
"</span> <span class="highlight-p">,</span> <span class="highlight-line"> <span class="highlight-cl"> <span class="highlight-nt">"prompt"</span> <span class="highlight-p">:</span> <span class="highlight-s">
"\u5206\u4eab\u4e86\u6765\u81ea\u5c0f\u4e16\u754c\u7684\u4f5c\u54c1"</span> <span class="highlight-p">,</span> <span class="highlight-line"> <span class="highlight-cl"> <span class="highlight-nt">"ver"</span> <span class="highlight-p">:</span> <span class="highlight-s2">
.0.0.5"</span> <span class="highlight-p">,</span> <span class="highlight-line"> <span class="highlight-cl"> <span class="highlight-nt">"view"</span> <span class="highlight-p">:</span> <span class="highlight-s2">
shareView</span> <span class="highlight-line"> <span class="highlight-cl"> <span class="highlight-p">}</span></span> </span> </span> </code> </pre>
```


其他消息 -> CQ 码, 详情请查看 CQcode | go-cqhttp 帮助中心

 <code>[CQ:<消息类型>[, <键>=<值>[, ...]]</code>

 <code>[CQ:redbag,title=<标题>]</code> 红包消息

 <code>[CQ:gift,qq=<目标用户QQ>,id=<礼物ID>]</code> 礼物消息

 <code>[CQ:<消息类型>]</code> 其他消息

 <code>[CQ:rps]</code> 猜拳魔法表情

 <code>[CQ:dice]</code> 掷骰子魔法表情

 <code>[CQ:shake]</code> 窗口抖动

 <code>[CQ:contact]</code> 推荐好友/群

 <code>[CQ:location]</code> 位置

<h2 id="开始---START">开始 | START</h2>

安装 <code>go-cqhttp</code>

安装教程: 安装 go-cqhttp | 绪山真寻 Bot
项目文档: go-cqhttp 帮助中心
项目仓库: GitHub - Mrs4s/go-cqhttp: cqhttp 的olang 实现, 轻量、原生跨平台.

安装 <code>Postgresql</code> 数据库

安装教程: 安装 Postgresql 数据库 | 绪山真寻 Bot
项目文档:

PostgreSQL: Documentation
文档目录/Document Index: 世界上功能最强大开源数据库...

安装 <code>绪山真寻 Bot</code>

安装教程: 安装真寻 Bot | 绪山真寻 Bot
项目文档: 绪山真寻 Bot
项目仓库: GitHub - HibiKier/zhenxun_bot: 于 Nonebot2 和 go-cqhttp 开发, 以 postgresql 作为数据库, 非常可爱的绪山真寻 bot

额外安装本插件的依赖包并安装本插件

- 安装依赖包 `htpx`
 - 使用 `pip` 安装

```
pip install htpx
```
 - 或者, 使用 `conda` 安装

```
conda install htpx -c conda-forge
```
- 安装本插件
 - 将本插件项目中的 `/plugins/siyuan` 目录移动到 `<绪山真寻Bot程序根目录>/plugins/siyuan` 目录
 - 安装本插件完成后运行一次 `绪山真寻 Bot`, 会生成插件配置选项, 进行插件配置
 - 打开文件 `data/configs/plugins2config.yaml`
 - 搜索并填写如下 5 个字段的 `value` 与 `default_value` 值
 - `SIYUAN_HOST`: 思源笔记内核所在主机名
 - 类型: 字符串
 - 示例: `'localhost'`
 - 说明: 可以填本机 `localhost`, 其他主机 `IP 地址` 或其他主机 `域名`
 - 备注: 如果思源笔记使用 Nginx 反向代理, 那么填写反向代理指向的主机即可
 - `SIYUAN_PORT`: 思源笔记内核监听端口
 - 类型: 字符串
 - 示例: `'6806'`
 - 说明: 填写思源笔记内核监听的端口
 - 备注: 如果思源笔记使用 Nginx 反向代理, 那么填写反向代理的目标端口即可
 - `SIYUAN_SSL`: 思源笔记是否启用 SSL
 - 类型: 布尔值
 - 示例: `false`
 - 说明: 是否启用 SSL 安全协议
 - 备注: 该选项取决于 `真寻 bot` 访问目标主机是否需要使用 `HTTPS` 协议
 - `SIYUAN_TOKEN`: 思源笔记 API Token

- - 类型: 字符串(16 字符)- 示例: <code>'0123456789ABCDEF'</code> - 说明: 若思源笔记启用 <code>访问授权码 (设置>关于>访问授权码)</code>, 则需要配有效的 <code>API token (设置>关于>API token)</code> - 备注: 若未启用 <code>访问授权码</code>, 该字段可以填充任意字符串<code>SIYUAN_URL</code>: 思源笔记 URL类型: 字符串示例: <code>'https://your.domain.name:6806'</code> 说明: 使用 <code>http</code> 协议与 <code>80</code> 端口或使用 <code>https</code> 协议与 <code>443</code> 端口可以省略端口号, 请确保 <code><该字段值>/stage/build/desktop/</code> 可以进入思源笔记主界面, 备注: 该字段用于生成一个指向刚刚插入块的 URL配置完成后需要重新启动 <code>绪山真寻 Bot</code> 使用 <code>theme.js</code> 为思源笔记添加使用 URL 参数跳转指定块的功能带参 URL 示例: <code>https://your.domain.name:6806/stage/build/desktop/?id=2022018232710-huurm0y</code> 该参数可以在从当前聚焦的页签中切换到 id 为 <code>20220128232710-huurm0y</code> 块主题 <code>Dark+</code> 的 <code>v0.2.0+</code> 版本已内置了该功能, 若使用该主题 <code>v0.2.0+</code> 版本可跳过该步骤, 详情请参考 Zuoqiu-Yingyi/siyuan-theme-dark-plus 其他主题可以将如下 js 片段放在文件 <code><工作空间>/conf/appearance/themes/<主题名>/theme.js</code> 开头(若没有该文件新建即可)<pre><code class="language-js highlight-chroma">function loadScript(url){letscript=document.createElement('script');script.setAttribute('type'</pre></div><div><p>原文链接: [思源笔记收集箱] 分享一个将 QQ 群设置为类似 flomo 微信收集箱的机器人插件</p></div>


```
= "highlight-nx">reg</span> <span class="highlight-p">)</span> <span class="highlight-o"
||</span> <span class="highlight-p">[]</span>
</span> </span> <span class="highlight-line"> <span class="highlight-cl"> <span class="h
ghlight-c1"> // console.log(queryArr)
</span> </span> </span> <span class="highlight-line"> <span class="highlight-cl"> <span cla
s="highlight-c1"> </span> <span class="highlight-k">for</span> <span class="highlight-
">(</span> <span class="highlight-kr">const</span> <span class="highlight-nx">i</span>
<span class="highlight-k">in</span> <span class="highlight-nx">queryArr</span> <span cl
ss="highlight-p">)</span> <span class="highlight-p">{</span>
</span> </span> <span class="highlight-line"> <span class="highlight-cl"> <span class=
highlight-k">if</span> <span class="highlight-p">(</span> <span class="highlight-nb">Ob
ject</span> <span class="highlight-p">.</span> <span class="highlight-nx">hasOwnPropert
</span> <span class="highlight-p">.</span> <span class="highlight-nx">call</span> <span clas
s="highlight-p">(</span> <span class="highlight-nx">queryArr</span> <span class="high
light-p">,</span> <span class="highlight-nx">i</span> <span class="highlight-p">))</span>
<span class="highlight-p">{</span>
</span> </span> <span class="highlight-line"> <span class="highlight-cl"> <span clas
s="highlight-kr">const</span> <span class="highlight-nx">query</span> <span class="high
light-o">=</span> <span class="highlight-nx">queryArr</span> <span class="highlight-p">
</span> <span class="highlight-nx">i</span> <span class="highlight-p">].</span> <span cl
ss="highlight-nx">split</span> <span class="highlight-p">(</span> <span class="highlight-
1">'='</span> <span class="highlight-p">);</span>
</span> </span> <span class="highlight-line"> <span class="highlight-cl"> <span clas
s="highlight-kr">const</span> <span class="highlight-nx">key</span> <span class="highli
ht-o">=</span> <span class="highlight-nx">query</span> <span class="highlight-p">[</s
an> <span class="highlight-mi">0</span> <span class="highlight-p">].</span> <span class=
highlight-nx">substr</span> <span class="highlight-p">(</span> <span class="highlight-mi
">1</span> <span class="highlight-p">);</span>
</span> </span> <span class="highlight-line"> <span class="highlight-cl"> <span clas
s="highlight-kr">const</span> <span class="highlight-nx">value</span> <span class="high
ght-o">=</span> <span class="highlight-nb">decodeURIComponent</span> <span class=
highlight-p">(</span> <span class="highlight-nx">query</span> <span class="highlight-p">
</span> <span class="highlight-mi">1</span> <span class="highlight-p">]);</span>
</span> </span> <span class="highlight-line"> <span class="highlight-cl"> <span clas
s="highlight-nx">queryObj</span> <span class="highlight-p">[</span> <span class="highlig
ht-nx">key</span> <span class="highlight-p">]</span> <span class="highlight-o">?</span>
<span class="highlight-nx">queryObj</span> <span class="highlight-p">[</span> <span cla
s="highlight-nx">key</span> <span class="highlight-p">]</span> <span class="highlight-o
">=</span> <span class="highlight-p">[].</span> <span class="highlight-nx">concat</spa
"> <span class="highlight-p">(</span> <span class="highlight-nx">queryObj</span> <span c
ass="highlight-p">[</span> <span class="highlight-nx">key</span> <span class="highlight-
">],</span> <span class="highlight-nx">value</span> <span class="highlight-p">)</span>
<span class="highlight-o">:</span> <span class="highlight-nx">queryObj</span> <span cl
ss="highlight-p">[</span> <span class="highlight-nx">key</span> <span class="highlight-p
">]</span> <span class="highlight-o">=</span> <span class="highlight-nx">value</span>
<span class="highlight-p">];</span>
</span> </span> <span class="highlight-line"> <span class="highlight-cl"> <span class=
highlight-p">}</span>
</span> </span> <span class="highlight-line"> <span class="highlight-cl"> <span class="h
ghlight-p">}</span>
</span> </span> <span class="highlight-line"> <span class="highlight-cl"> <span class="h
ghlight-nx">console</span> <span class="highlight-p">.</span> <span class="highlight-nx
">log</span> <span class="highlight-p">(</span> <span class="highlight-nx">queryObj</sp
n"> <span class="highlight-p">)</span>
```

```
</span></span><span class="highlight-line"><span class="highlight-cl"> <span class="highlight-k">return</span> <span class="highlight-nx">queryObj</span><span class="highlight-p">;</span>
</span></span><span class="highlight-line"><span class="highlight-cl">
</span></span><span class="highlight-line"><span class="highlight-cl"><span class="highlight-p">></span>
</span></span><span class="highlight-line"><span class="highlight-cl"><span class="highlight-kd">function</span> <span class="highlight-kr">goto</span><span class="highlight-
"></span><span class="highlight-nx">id</span><span class="highlight-p">></span> <span class="highlight-p">{</span>
</span></span><span class="highlight-line"><span class="highlight-cl"> <span class="highlight-kd">let</span> <span class="highlight-nx">doc</span> <span class="highlight-o">=
</span> <span class="highlight-nb">window</span><span class="highlight-p">.</span><span class="highlight-nb">document</span>
</span></span><span class="highlight-line"><span class="highlight-cl"> <span class="highlight-c1">// console.log(doc)
</span></span></span><span class="highlight-line"><span class="highlight-cl"><span class="highlight-c1"></span> <span class="highlight-kd">let</span> <span class="highlight-nx">link</span> <span class="highlight-o">=
</span> <span class="highlight-nx">doc</span><span class="highlight-p">.</span><span class="highlight-nx">createElement</span><span class="highlight-p">(</span><span class="highlight-s2">"span"</span><span class="highlight-p">)</span>
</span></span><span class="highlight-line"><span class="highlight-cl"> <span class="highlight-nx">link</span><span class="highlight-p">.</span><span class="highlight-nx">setAttribute</span>
<span class="highlight-p">(</span><span class="highlight-s2">"data-type"</span><span class="highlight-p">,</span><span class="highlight-s2">"block-ref"</span><span class="highlight-p">)</span>
</span></span><span class="highlight-line"><span class="highlight-cl"> <span class="highlight-nx">link</span><span class="highlight-p">.</span><span class="highlight-nx">setAttribute</span>
<span class="highlight-p">(</span><span class="highlight-s2">"data-id"</span><span class="highlight-p">,</span><span class="highlight-nx">id</span><span class="highlight-p">,</span><span class="highlight-nx">id</span><span class="highlight-p">)</span>
</span></span><span class="highlight-line"><span class="highlight-cl"> <span class="highlight-kd">let</span> <span class="highlight-nx">target</span> <span class="highlight-o">=
</span> <span class="highlight-nx">doc</span><span class="highlight-p">.</span><span class="highlight-nx">querySelector</span><span class="highlight-p">(</span><span class="highlight-s2">".prototype.wysiwyg div[data-node-id] div[contenteditable]"</span><span class="highlight-p">)</span>
</span></span><span class="highlight-line"><span class="highlight-cl"> <span class="highlight-k">if</span> <span class="highlight-p">(</span><span class="highlight-nx">target
</span><span class="highlight-p">)</span><span class="highlight-p">{</span>
</span></span><span class="highlight-line"><span class="highlight-cl"> <span class="highlight-nx">target</span><span class="highlight-p">.</span><span class="highlight-nx">appendChild</span><span class="highlight-p">(</span><span class="highlight-nx">link
</span><span class="highlight-p">)</span>
</span></span><span class="highlight-line"><span class="highlight-cl"> <span class="highlight-nx">link</span><span class="highlight-p">.</span><span class="highlight-nx">click</span><span class="highlight-p">()</span>
</span></span><span class="highlight-line"><span class="highlight-cl"> <span class="highlight-nx">link</span><span class="highlight-p">.</span><span class="highlight-nx">remove</span><span class="highlight-p">()</span>
</span></span><span class="highlight-line"><span class="highlight-cl"> <span class="highlight-p">}</span>
</span></span><span class="highlight-line"><span class="highlight-cl"> <span class="highlight-c1"></span><span class="highlight-c1"></span>
```

```
highlight-k">else</span> <span class="highlight-p">{</span>
</span></span> <span class="highlight-line"><span class="highlight-cl">    <span class=
highlight-nx">setTimeout</span><span class="highlight-p">(</span><span class="highligh
-kr">async</span> <span class="highlight-p">)</span> <span class="highlight-p">=&gt;<
span> <span class="highlight-kr">goto</span><span class="highlight-p">(</span><span c
ass="highlight-nx">id</span><span class="highlight-p">),</span> <span class="highlight
mi">1000</span><span class="highlight-p">)</span>
</span></span><span class="highlight-line"><span class="highlight-cl">    <span class="h
ghlight-p">}</span>
</span></span><span class="highlight-line"><span class="highlight-cl"> <span class="high
ight-p">}</span>
</span></span><span class="highlight-line"><span class="highlight-cl"> <span class="high
ight-kr">async</span> <span class="highlight-kd">function</span> <span class="highlight
nx">jumpToID</span><span class="highlight-p">()</span> <span class="highlight-p">{</
pan>
</span></span><span class="highlight-line"><span class="highlight-cl">    <span class="h
ghlight-kd">let</span> <span class="highlight-nx">params</span> <span class="highlight
o">=</span> <span class="highlight-nx">urlParser</span><span class="highlight-p">(</s
an> <span class="highlight-nb">window</span><span class="highlight-p">.</span><span
lass="highlight-nx">location</span><span class="highlight-p">.</span><span class="highl
ght-nx">href</span><span class="highlight-p">)</span>
</span></span><span class="highlight-line"><span class="highlight-cl">    <span class="h
ghlight-k">if</span> <span class="highlight-p">(</span><span class="highlight-nx">para
s</span><span class="highlight-p">)</span> <span class="highlight-p">{</span>
</span></span><span class="highlight-line"><span class="highlight-cl">        <span class=
highlight-kd">let</span> <span class="highlight-nx">id</span> <span class="highlight-o"
=</span> <span class="highlight-nx">params</span><span class="highlight-p">.</span>
span class="highlight-nx">id</span>
</span></span><span class="highlight-line"><span class="highlight-cl">        <span class=
highlight-k">if</span> <span class="highlight-p">(</span><span class="highlight-nx">id<
span><span class="highlight-p">)</span> <span class="highlight-p">{</span>
</span></span><span class="highlight-line"><span class="highlight-cl">            <span clas
="highlight-kr">goto</span><span class="highlight-p">(</span><span class="highlight-nx"
>id</span><span class="highlight-p">)</span>
</span></span><span class="highlight-line"><span class="highlight-cl">        <span class=
highlight-p">}</span>
</span></span><span class="highlight-line"><span class="highlight-cl">    <span class="h
ghlight-p">}</span>
</span></span><span class="highlight-line"><span class="highlight-cl"> <span class="high
ight-p">}</span>
</span></span><span class="highlight-line"><span class="highlight-cl"> <span class="high
ight-nb">window</span><span class="highlight-p">.</span><span class="highlight-nx">o
load</span> <span class="highlight-o">=</span> <span class="highlight-nx">setTimeout<
span> <span class="highlight-p">(</span><span class="highlight-nx">jumpToID</span><span
an class="highlight-p">(),</span> <span class="highlight-mi">0</span><span class="highl
ght-p">)</span>
</span></span></code> </pre>
```


上传 QQ 表情图片到思源笔记的 <code><工作空间>/data/emojis/</code> 目录

表情图片从 <a href="https://ld246.com/forward?goto=https%3A%2F%2Fgithub.com%2Fkubotronics%2Fcoolq-http-api%2Ftree%2Fmaster%2Fdocs%2Fqq-face" target="_blank" rel="nofol

ow ugc">coolq-http-api/docs/qq-face 目录打包下载, 可以使用项目 DownGit 打包该目录

表情 ID 与表情图片的映射关系可以从 表情 CQ 码 ID 表 查看

在思源笔记的工作空间中分别创建 <code><工作空间>/data/emojis/qq-gif/</code> 与 <code><工作空间>/data/emojis/qq-png/</code> 两个目录

将打包下载的表情图片中所有 <code>*.gif</code> 动态表情图片与所有 <code>*.png</cod e> 静态表情图片分别上传到 <code>qq-gif</code> 与 <code>qq-png</code> 目录中

在 bot 访问的思源笔记本 Web 端中选择一个文档作为收集箱(选择笔记本内的一个文档而非笔记本), 并记录该文档的绝对路径

假设选择在 <code>收集箱</code> 笔记本内的 <code>Inbox</code> 文档作为收集箱, 该档的 ID 为 <code>20220128203409-j5553g7</code> (可以从该文档的右键菜单中获取文档的 ID

从文件系统中搜索 <code>20220128203409-j5553g7.sy</code> 文件, 并获得该文件相对于 <code><工作空间>/data/</code> 目录的路径, 例如 <code>20220128203353-2p55r7q/202128203409-j5553g7.sy</code>

其中 <code>20220128203353-2p55r7q/</code> 为 <code>收集箱</code> 笔记本的目录

其中 <code>20220128203409-j5553g7.sy</code> 为 <code>Inbox</code> 文档的数据 件

依次启动 <code>go-cqhttp</code>, <code>Postgresql</code> 与 <code>绪山真寻 bot </code>

使用超级用户账户向机器人账户发送如下命令进行收集箱管理

<code>添加到收集箱 [笔记本ID/文档路径] [群号]</code>

示例: <code>添加到收集箱 20220128203353-2p55r7q/20220128203409-j5553g7.sy 12345 789</code>

<code>[文档路径完整路径]</code> 需要填写第 8 步获得的文档完整路径, 这里是 <code>202 0128203353-2p55r7q/20220128203409-j5553g7.sy</code>

<code>[群号]</code> 需要填写作为收集箱的群号(机器人必须已经加入该群), 这里是 <code> 23456789</code>, 该群与 ID 为 <code>20220128203409-j5553g7</code> 的文档绑定

注意: 一旦完成绑定, 该文档不可移动, 若需要移动则需要移除收集箱后重新添加收集箱

注: 添加到该收集箱的资源文件在这里会放置在 <code>20220128203353-2p55r7q/20220128 03409-j5553g7/assets/</code> 目录下

<code>从收集箱移除 *[群号]</code>

- 示例: `<code>从收集箱移除 123456789</code>`
- `<code>*[群号]</code>` 即为想要移除地、作为收集箱的群号列表, 多个群号中间使用空格隔开
- 注 1: 将一个或多个群移除后已经添加到对应收集箱的内容不会随之删除
- 注 2: 移除的群可以再次设置为收集箱

`<code>列出收集箱</code>`

示例: `<code>列出收集箱</code>`

该命令会列出所有的作为收集箱的群

自定义配置 | CUSTOM CONFIG

配置文件路径: `<绪山真寻bot根目录>/data/configs/plugins2config.yaml`

配置示例 | CONFIG EXAMPLE

```

<pre>
<code class="language-yaml highlight-chroma">
<span class="highlight-line">
<span class="highlight-cl">
<span class="highlight-nt">siyuan</span>
<span class="highlight-p">:</span>
<span class="highlight-w">
</span>
</span>
</span>
</span>
<span class="highlight-line">
<span class="highlight-cl">
<span class="highlight-w">
</span>
</span>
<span class="highlight-nt">SIYUAN_HOST</span>
<span class="highlight-p">:</span>
<span class="highlight-w">
</span>
</span>
</span>
</span>
<span class="highlight-line">
<span class="highlight-cl">
<span class="highlight-w">
</span>
</span>
<span class="highlight-nt">value</span>
<span class="highlight-p">:</span>
<span class="highlight-w">
</span>
<span class="highlight-l">localhost</span>
<span class="highlight-w">
</span>
</span>
</span>
</span>
<span class="highlight-line">
<span class="highlight-cl">
<span class="highlight-w">
</span>
</span>
<span class="highlight-nt">name</span>
<span class="highlight-p">:</span>
<span class="highlight-w">
</span>
<span class="highlight-l">主机名</span>
<span class="highlight-w">
</span>
</span>
</span>
</span>
<span class="highlight-line">
<span class="highlight-cl">
<span class="highlight-w">
</span>
</span>
<span class="highlight-nt">help</span>
<span class="highlight-p">:</span>
<span class="highlight-w">
</span>
<span class="highlight-l">思源笔记内核所
主机名</span>
<span class="highlight-w">
</span>
</span>
</span>
</span>
<span class="highlight-line">
<span class="highlight-cl">
<span class="highlight-w">
</span>
</span>
<span class="highlight-nt">default_value</span>
<span class="highlight-p">:</span>
<span class="highlight-w">
</span>
<span class="highlight-l">localho
t</span>
<span class="highlight-w">
</span>
</span>
</span>
</span>
<span class="highlight-line">
<span class="highlight-cl">
<span class="highlight-w">
</span>
</span>
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<span class="highlight-p">:</span>
<span class="highlight-w">
</span>
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</span>
</span>
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<span class="highlight-cl">
<span class="highlight-w">
</span>
</span>
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<span class="highlight-w">
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</span>
<span class="highlight-line">
<span class="highlight-cl">
<span class="highlight-w">
</span>
</span>
<span class="highlight-nt">value</span>
<span class="highlight-p">:</span>
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</span>
<span class="highlight-s1">'6806'</span>
<span class="highlight-w">
</span>
</span>
</span>
</span>
<span class="highlight-line">
<span class="highlight-cl">
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</span>
</span>
<span class="highlight-nt">name</span>
<span class="highlight-p">:</span>
<span class="highlight-w">
</span>
<span class="highlight-l">端口号</span>
<span class="highlight-w">
</span>
</span>
</span>
</span>

```



```

highlight-p">:</span><span class="highlight-w">
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s="highlight-w"> </span><span class="highlight-nt">name</span><span class="highligh
-p">:</span><span class="highlight-w"> </span><span class="highlight-l">Token</span>
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</span></span></span><span class="highlight-line"><span class="highlight-cl"><span cla
s="highlight-w"> </span><span class="highlight-nt">level_module</span><span class="
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<th align="left">作者| Author</th>
<th align="left">许可证| License</th>
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b.com%2Fbotuniverse" target="_blank" rel="nofollow ugc">Bot Universe</a></strong></t
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Mrs4s%2Fgo-cqhttp" target="_blank" rel="nofollow ugc">GitHub - Mrs4s/go-cqhttp</a></t
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GitHub - mobyw/nonebot-twitter-guild
mobyw
GPL-3.0 License
NoneBot Plugin APScheduler
GitHub - nonebot/plugin-apscheduler: APScheduler Support for NoneBot2
nonebot
MIT License

注: 排名不分先后

更改日志 | CHANGE LOGS

[CHANGELOG](https://ld246.com/forward?goto=https%3A%2F%2Fgithub.com%2FZuoqiu-Yinyi%2Fzhenxun-bot-plugin-siyuan%2Fblob%2Fmain%2FCHANGELOG.md)