

hoshiro-bot插件移植到kokkoro-bot

要搞新插件移植的话，可以参考

https://github.com/zzbslayer/KokkoroBot-Multi-Platform/blob/master/kokkoro/common_interface.py 这里的接口

例如原本 `ev["group_id"]` 改成 `ev.get_group_id()`

那确实得改掉

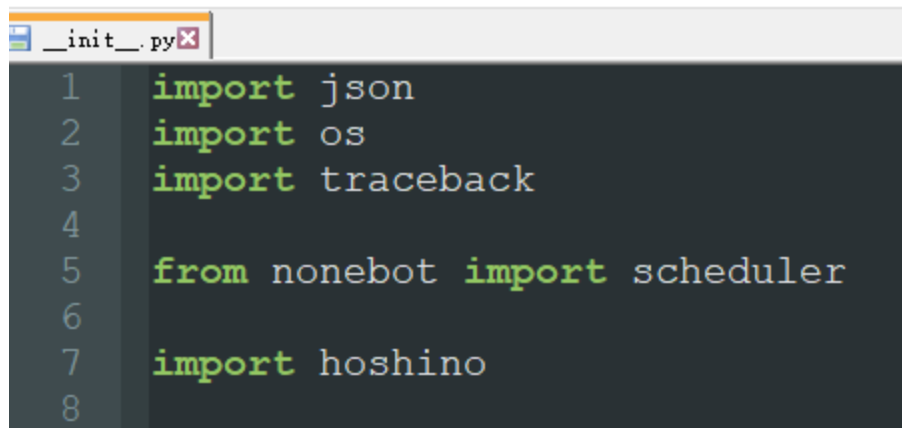
一.编辑setu_renew

检查所有文件内的

hoshino

修改为

kokkoro



```
__init__.py
1  import json
2  import os
3  import traceback
4
5  from nonebot import scheduler
6
7  import hoshino
8
```

1.修改__init__.py

你有代码编辑器吗？有的话你搜一下 ev 或者 event

看到形如 ev['user_id'] 的东西就要改

ev.group_id, ev['group_id'] 改成 ev.get_group_id()

ev['user_id'] 改成 ev.get_author_id()

ev['match'] 改成 ev.get_param().match

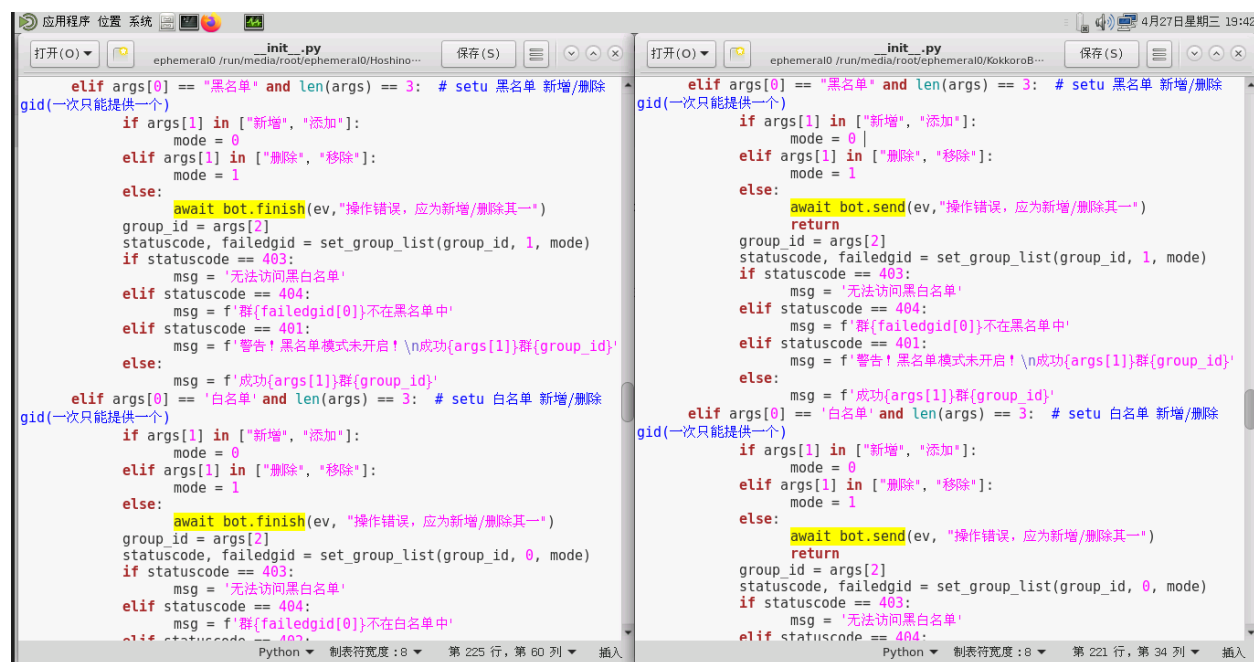
ev.message.extract_plain_text().split() 改成 ev.get_param().remain.split()

await bot.finish(ev, "xxxxx")

改成

await bot.send(ev, "xxxxx")

return



红色全删了 撤回用不上

```
335
336 @sv.on_prefix(('看涩图', '看色图', '看瑟图'))
337 async def send_ranking_setu(bot, ev):
338     uid = ev['user_id']
339     gid = ev['group_id']
340     start = 0
341     end = 0
342     args = ev.message.extract_plain_text().split()
343     if len(args) > 0 and args[0].isdigit():
344         start = int(args[0])
345         start -= 1
346         if start < 0:
347             start = 0
348         end = start + 1
349     if len(args) > 1 and args[1].isdigit():
350         end = int(args[1])
351     result, msg = check_lmt(uid, end - start, gid)
352     if result != 0:
353         await bot.send(ev, msg)
354         return
355     msg_list = []
356     for i in range(start, end):
357         msg = await get_ranking_setu(gid, i)
358         if msg == None:
359             await bot.send(ev, '模块未启用')
360             return
361         msg_list.append(msg)
362     result_list = await send_msg(msg_list, ev)
363     tlmr.increase(uid, len(result_list))
364     second = get_group_config(gid, "withdraw")
365     if second and second > 0:
366         if not get_config('base', 'enable_forward_msg'):
367             await asyncio.sleep(second)
368             for result in result_list:
369                 try:
370                     await bot.delete_msg(self_id=ev['self_id'], message_id=result['message_id'])
371                 except:
372                     traceback.print_exc()
373                     hoshino.logger.error('[ERROR]撤回失败')
374             await asyncio.sleep(1)
375
376
```

kokkoro.Service

改成

kokkoro.service.Service

提取图片pid : 获取指定id的p站图片, 没有时发送链接
 本日涩图排行榜 [page] : 获取[第page页]p站排行榜(需开启acggov模块)
 看涩图 [n] 或 [start end] : 获取p站排行榜[第n名/从start名到end名]色图(需开启acggov模块)

```

"""
sv = kokkoro.service.Service('涩图', bundle='pcr娱乐', help_=HELP_MSG)

config_default = {
    "base": {
        "daily_max": 20, # 每日上限次数

```

删掉bundle="pcr娱乐"

```

File <frozen importlib._bootstrap>, line 219, in _call_with_frames_removed
File "/run/media/root/ephemeral0/KokkoroBot/kokkoro/modules/setu_renew/__init_
.py", line 16, in <module>
    sv = kokkoro.service.Service('涩图', bundle='pcr娱乐', help_=HELP_MSG)
TypeError: __init__() got an unexpected keyword argument 'bundle'

```

```

"""
sv = kokkoro.service.Service('涩图', help_=HELP_MSG)

config_default = {

```

插件里面报错的东西对齐Kokkoro

SUPERUSERS添加下划线SUPER_USER

```

in handle_message
    await sf.func(bot, ev)
File "/run/media/root/ephemeral0/KokkoroBot/kokkoro/modules/setu_renew/__init_
.py", line 278, in send_search_setu
    result, msg = check_lmt(uid, num, gid)
File "/run/media/root/ephemeral0/KokkoroBot/kokkoro/modules/setu_renew/__init_
.py", line 105, in check_lmt
    if uid in kokkoro.config.SUPERUSERS:
AttributeError: module 'kokkoro.config' has no attribute 'SUPERUSERS'

whitelistmode = False, # 白名单模式开关

```

```

2    SUPER_USER = ["super-user-id"]
~
y", line 105, in check_lmt
if uid in kokkoro.config.SUPERUSERS:
AttributeError: module 'kokkoro.config' has

```

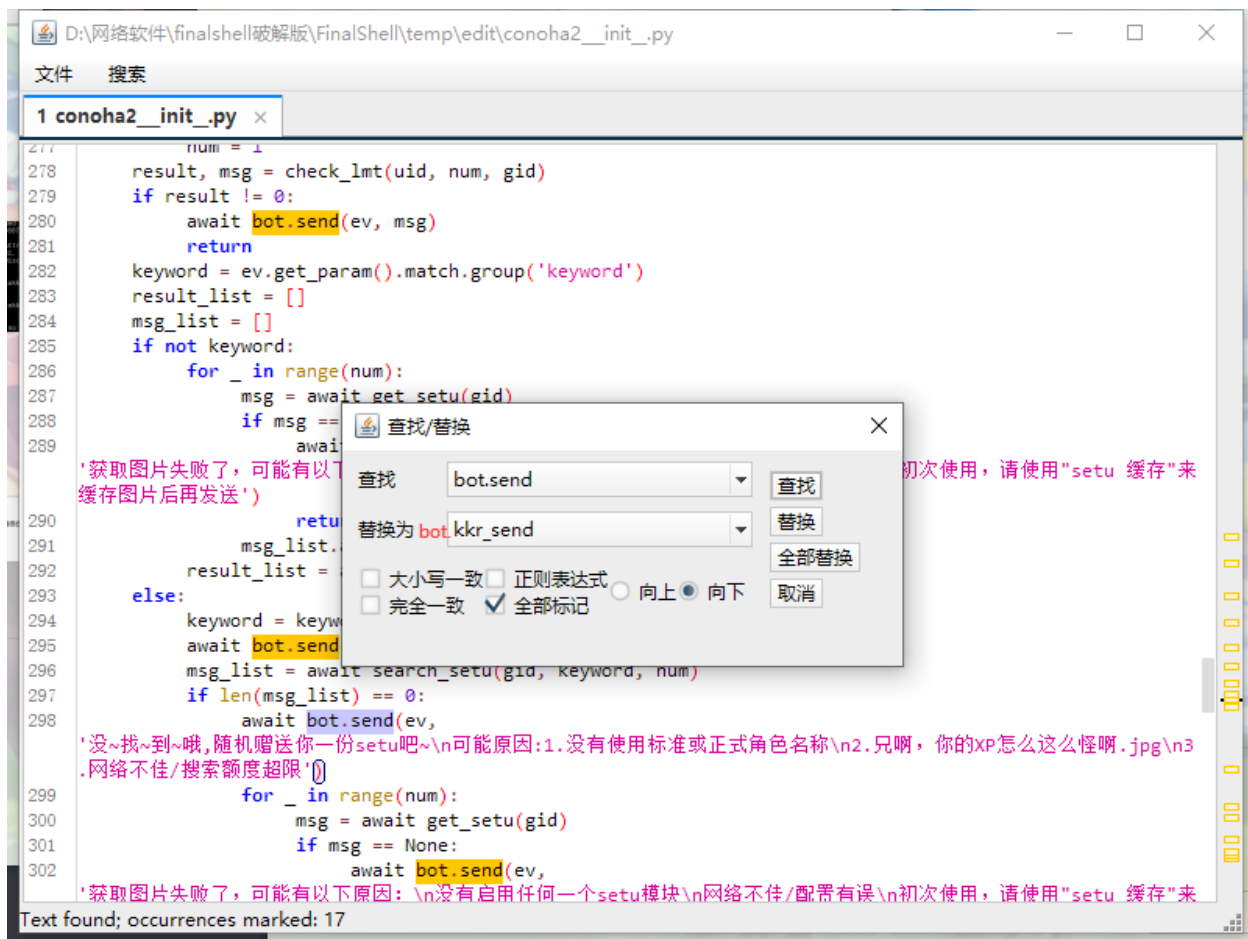
discordbot的send方法

```

async def kkr_send(self, ev: EventInterface, msg: SupportedMessageType, at_sender=False, filename="image.png"):
    raise NotImplementedError

```

bot.send 替换为bot.kkr_send



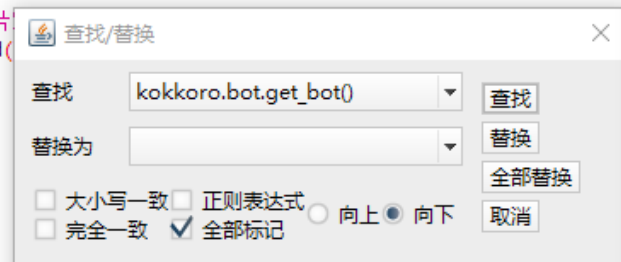
hoshino.get_bot().send

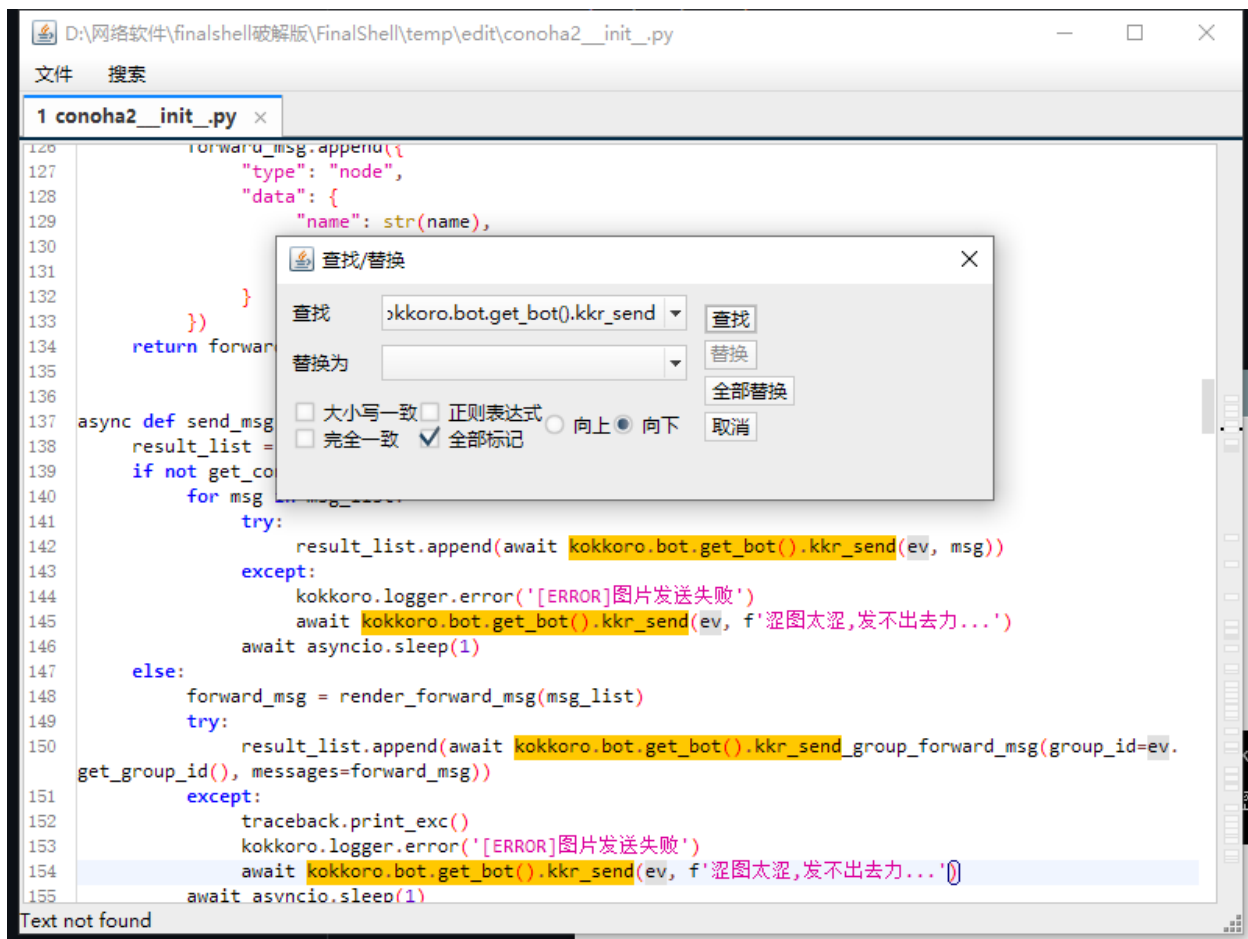
kokkoro.bot.get_bot().send

改成

kokkoro.bot.get_bot().kkk_send

```
17 async def send_msg(msg_list, ev):
18     result_list = []
19     if not get_config('base', 'enable_forward_msg'):
20         for msg in msg_list:
21             try:
22                 result_list.append(await kokkoro.bot.get_bot().send(ev, msg))
23             except:
24                 kokkoro.logger.error('[ERROR]图片发送失败')
25                 await kokkoro.bot.get_bot().send(ev, f'涩图太涩,发不出去力...')
26                 await asyncio.sleep(1)
27     else:
28         forward_msg = render_forward_msg(msg_list)
29         try:
30             result_list.append(await kokkoro.bot.get_bot().send_group_forward_msg(group_id=ev.get_group_id(), messages=forward_msg))
31         except:
32             traceback.print_exc()
33             kokkoro.logger.error('[ERROR]图片')
34             await kokkoro.bot.get_bot().send(
35                 await asyncio.sleep(1)
36         return result_list
37
38 @sv.on_prefix('setu')
39 async def send_setu(bot, ev):
40     uid = ev.get_author_id()
41     gid = ev.get_group_id()
```





第150行

这里整条

await hoshino.get_bot().send_group_forward_msg(group_id=ev.group_id,
messages=forward_msg)

改为

await kokkoro.bot.get_bot().kkkr_send_by_group(ev.get_group_id(), forward_msg)

```

else:
    await asyncio.sleep(1)
    forward_msg = render_forward_msg(msg_list)
    try:
        result_list.append(await hoshino.get_bot().send_group_forward_msg(group_id=ev.group_id, messages=forward_msg))
    except:
        traceback.print_exc()
        hoshino.logger.error('[ERROR] 图片发送失败')
        await hoshino.get_bot().send(ev, f'涩图太涩,发不出去力...')

```

```

17     else:
18         forward_msg = render_forward_msg(msg_list)
19         try:
20             result_list.append(await kokkoro.bot.get_bot().kkk_send_group_forward_msg(group_id=ev.get_group_id(), messages=forward_msg))
21         except:
22             traceback.print_exc()

```

```

136
137 async def send
138     result_li
139     if not ge
140     for
141
142
143
144
145
146
147     else:
148         forward_msg = render_forward_msg(msg_list)
149         try:
150             result_list.append(await kokkoro.bot.get_bot().kkk_send_by_group(ev.get_group_id(),
151 forward_msg))
152         except:
153             traceback.print_exc()

```



修改base.py的图片发送方式

首先你在文件最上方加上 from kokkoro import R

```

2 conoha2_base.py x
1 import asyncio
2 import base64
3 import io
4 import os
5 import random
6 from typing import Tuple
7
8 from PIL import Image, ImageDraw
9
10 from kokkoro import R
11 from .acggov import acggov_fetch_process, acggov_get_ranking,
12 , acggov_init, \
13 acggov_search_setu, get_setu_native
14 from .config import get_config, get_group_config

```


第43行添加

return R.remote_img(image['url'])

```
39
40 def format_setu_msg(image):
41     try:
42         if image["title"]:
43             return R.remote_img(image['url'])
44         try:
45             im = Image.open(io.BytesIO(image["data"]))
46         except:
```

修改config.json添加discord的直连反代

pixiv的直连取消

```
},
"lolicon": {
    "mode": 1,
    "r18": true,
    "use_thumb": true,
    "pixiv_direct": true, false
    "proxy_site": "",
    "local_proxy": ""
},
"acggov": {
    "mode": 1,
```

proxy_site里填

"https://i.pixiv.cat/"

或者

"https://i.pixiv.re/"

```
    "acggov": false
  },
  "lolicon": {
    "mode": 1,
    "r18": true,
    "use_thumb": true,
    "pixiv_direct": false,
    "proxy_site": "https://i.pixiv.re/",
    "local_proxy": ""
  },
  "acggov": {
```