

bossfi-indexer文档

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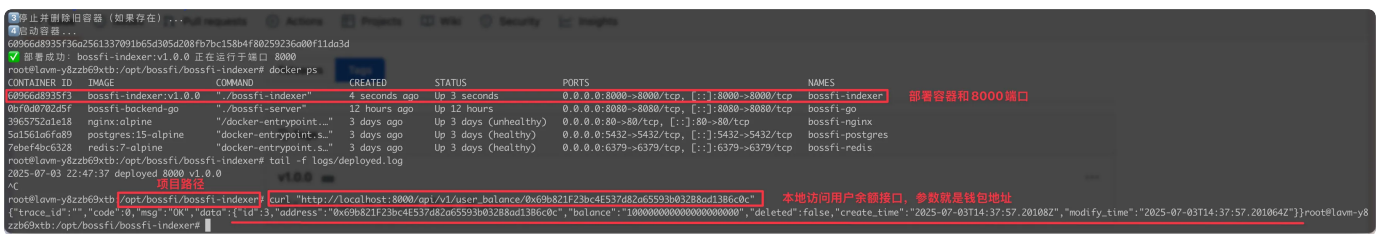
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部署信息

容器名称：bossfi-indexer

网络：bossfi-backend_default

端口：8000



接口信息

1. API方式

1.1. 获取用户余额/积分

curl -XGET

"http://localhost:8000/api/v1/user_balance/0x69b821f23bc4e537d82a65593b032B8ad13B6c0c"

```

1 // 成功 code=0
2 {
3     "trace_id": "",
4     "code": 0,
5     "msg": "OK",
6     "data": {
7         "id": 3,
8         "address": "0x69b821F23bc4E537d82a65593b032B8ad13B6c0c", // 地址
9         "balance": "10000000000000000000", // 余额
10        "points": "10000000000000000000", // 积分
11        "deleted": false,
12        "create_time": "2025-07-03T14:37:57.20108Z",
13        "modify_time": "2025-07-03T14:37:57.201064Z"
14    }
15 }
16
17 // 失败 (200105记录不存在)
18 {"trace_id": "", "code": 200105, "msg": "Not exist", "data": null}

```

2. 数据库直连方式

```

bossfi=# \dt
          List of relations
Schema |          Name          | Type  | Owner
-----+-----+-----+-----
public | article_categories    | table | postgres
public | article_comment_likes | table | postgres
public | article_comments     | table | postgres
public | article_likes         | table | postgres
public | articles              | table | postgres
public | bii_token_event       | table | bossfi
public | bii_user_balance      | table | bossfi
public | bii_user_balance_log  | table | bossfi
public | users                 | table | postgres
(9 rows)

```

前缀说明: bii => bossfi_indexer 简称

2.1. bii_token_event 事件同步表 (目前同步Transfer事件)

14 ✓ `select * from bii_token_event;`

Output TRUNCATE TABLE bii_u...log RESTART IDENTITY; Tx

id	block_number	block_hash	tx_hash
1	8595486	0xddebe2162f471fed7825b03c505e6103697ecec09a3fb5d880910fbf78f5353f	0xefd0847e1faff2d96d174d210e75a6751db735984e3f48107263aa1c83013d0f
2	8654958	0x3c82625c8eccc557c0fa2c7f7c558fee0a11712cc2e2ffa3f95f295a68b1a305	0x4c96b77a52b648d3e85afbc5e421812566c067a48cd79a104c56e87104b8ef4
3	8654964	0x32785b6398b34b3af7fd2734c2c56fe799503da12df9ba98cbd191cfb5726ef6	0x86daac7e8e2788401deb34cd2cc1674d90facdba602dc6ecda396576b5a78c9d
4	8654958	0x3c82625c8eccc557c0fa2c7f7c558fee0a11712cc2e2ffa3f95f295a68b1a305	0x4c96b77a52b648d3e85afbc5e421812566c067a48cd79a104c56e87104b8ef3
5	8654964	0x32785b6398b34b3af7fd2734c2c56fe799503da12df9ba98cbd191cfb5726ef6	0x86daac7e8e2788401deb34cd2cc1674d90facdba602dc6ecda396576b5a78c9c

2.2. bii_user_balance 余额表 (含积分 points 字段)

Output bossfi.public.bii_user_balance Tx

id	address	balance	deleted	create_time	modify_time	points
3	0x69b821f23bc4E537d82a65593b03288ad1386c8c	10000000000000000000	false	2025-07-07 21:47:15.372617	2025-07-07 21:47:15.372571	10000000000000000000

2.3. bii_user_balance_log 余额操作流水表

16 ✓ `select * from bii_user_balance_log where address = '0x69b821f23bc4E537d82a65593b03288ad1386c8c';`

Output bossfi.public.bii_user_balance_log Tx

id	address	log_type	before_balance	change_balance	after_balance	tx_hash
5	0x69b821f23bc4E537d82a65593b03288ad1386c8c	1	10000000000000000000	10000000000000000000	10000000000000000000	0x4c96b77a52b648d3e85afbc5e421812566c
8	0x69b821f23bc4E537d82a65593b03288ad1386c8c	1	10000000000000000000	10000000000000000000	10000000000000000000	0
12	0x69b821f23bc4E537d82a65593b03288ad1386c8c	1	10000000000000000000	10000000000000000000	10000000000000000000	0x4c96b77a52b648d3e85afbc5e421812566c

log_type: integer
日志类型 0:系统校准,1:收入;2:支出;3:区块重组

2.4. bii_user_points_log 积分操作流水表

19 ✓ `select * from bii_user_points_log;`

Output bossfi.public.bii_user_points_log Tx

id	address	log_type	before_points	change_points	after_points	tx_hash
1	0x876a229E5350fe1Fa24309d029Efe1a33a63D914	1	0	67637500000000	67637500000000	0xefd0847e1faff2d96d174d210e75a6751c
2	0x69b821f23bc4E537d82a65593b03288ad1386c8c	1	0	10000000000000000000	10000000000000000000	0x4c96b77a52b648d3e85afbc5e42181256c
3	0x9538e13c0e111c5b0525f1592079aa1586B4e9Cc	1	0	10000000000000000000	10000000000000000000	0x86daac7e8e2788401deb34cd2cc1674d90

log_type: integer
日志类型 0:系统,1:收入;2:支出