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GMGN.AI API Documentation

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wallet-info

Daily Profit

Request

```
https://gmgn.ai/defi/quotation/v1/smartmoney/sol/daily_profit/4yKUpaakhZjmyoSNyJoXDUzgy1URAL4J3Ky27Qkhut9M?&period=7d
```

Response

```
{
  "code": 0,
  "data": [
    {
      "profit": -191.56579662585,
      "timestamp": 1739145600
    }
  ],
  "msg": "success"
}
```

Wallet Summary

Request

```
https://gmgn.ai/defi/quotation/v1/smartmoney/sol/walletNew/4yKUpaakhZjmyoSNyJoXDUzgy1URAL4J3Ky27Qkhut9M
```

Response

```
{
  "code": 0,
  "data": {
    "all_pnl": 11.8253485937404,
    "avatar": null,
    "avg_holding_peroid": 979534,
    "balance": "49.50305979900000000000",
    "bnb_balance": "49.50305979900000000000",
    "buy": 0,
    "buy_1d": 0,
    "buy_30d": 5,
    "buy_7d": 0,
    "ens": null,
    "eth_balance": "49.50305979900000000000",
    "followers_count": 0,
    "history_bought_cost": 196.91371881065,
    "is_contract": false,
    "last_active_timestamp": 1739410712,
    "name": null,
    "pnl": -0.136456808258186,
    "pnl_1d": 0,
    "pnl_2x_5x_num": 0,
    "pnl_30d": 6.34361920376896,

```

```

    "pnl_7d": -0.136456808258186,
    "pnl_gt_5x_num": 0,
    "pnl_lt_2x_num": 1,
    "pnl_lt_minus_dot5_num": 1,
    "pnl_minus_dot5_0x_num": 0,
    "profit_num": 0,
    "realized_profit": 16516.5827409972,
    "realized_profit_1d": 0,
    "realized_profit_30d": 16516.5827409972,
    "realized_profit_7d": -191.56579662585,
    "refresh_requested_at": null,
    "risk": {
      "fast_tx": "0",
      "fast_tx_ratio": 0,
      "no_buy_hold": "5",
      "no_buy_hold_ratio": 0.714285714285714,
      "sell_pass_buy": "1",
      "sell_pass_buy_ratio": 0.5,
      "token_active": "2",
      "token_honeypot": "0",
      "token_honeypot_ratio": 0
    },
    "sell": 3,
    "sell_1d": 0,
    "sell_30d": 14,
    "sell_7d": 3,
    "sol_balance": "49.50305979900000000000",
    "tag_rank": {
    },
    "tags": [
    ],
    "token_avg_cost": 196.91371881065,
    "token_num": 2,
    "token_sold_avg_profit": -0.502823761420153,
    "total_profit": 16389.2307213139,
    "total_profit_pnl": 9.71864780445601,
    "total_value": 13697.2204826655,
    "trx_balance": "49.50305979900000000000",
    "twitter_bind": false,
    "twitter_fans_num": 0,
    "twitter_name": null,
    "twitter_username": null,
    "unrealized_pnl": -0.0743300284421232,
    "unrealized_profit": -127.352019683269,
    "updated_at": 1739724195,
    "winrate": 0
  },
  "msg": "success"
}

```

wallet-activity

Request

```
https://gmgn.ai/api/v1/wallet_activity/sol?
&wallet=4yKUpaakhZjmyoSnyJoXDUzgy1URAL4J3Ky27Qkhut9M&limit=10&cost=10
```

Response

```
{
  "code": 0,
  "data": {
    "activities": [
      {
        "buy_cost_usd": null,
        "chain": "sol",
        "cost_usd": "145.0817837115",
        "event_type": "sell",
        "from_address": "",
        "is_open_or_close": 1,
        "price_usd": "0.00013456660726735",
        "quote_amount": "0.73983571500000000000",
        "quote_token": {
          "decimals": 9,
          "logo": "https://coin-images.coingecko.com/coins/images/21629/large/solana.jpg?
1696520989",
          "name": "Wrapped SOL",
          "symbol": "WSOL",
          "token_address": "So111111111111111111111111111111111111111112"
        },
        "timestamp": 1739410712,
        "to_address": "",
        "token": {
          "address": "zMTRXd5vbtUninsU32Y1e6htZg8FJJQVFNfYhR9bPool",
          "logo": "https://ipfs.io/ipfs/QmcY8w3pASmhQptzowbHS225gkSaaW2LGoEVj94EQPZKZN",
          "symbol": "MILK"
        },
        "token_amount": "1078141.05340500000000000000",
        "tx_hash":
"5jrcAESvUo7sHVQquXxr9SwRAPXYrXDP5aA87az8v3RYAeCYUHMD8bdxke8QnaMCKY9RyCydkU8m1sS4bP9gaZws"
      },
      {
        "buy_cost_usd": null,
        "chain": "sol",
        "cost_usd": "1061.8611395253",
        "event_type": "sell",
        "from_address": "",
        "is_open_or_close": 1,
        "price_usd": "0.00012786444971895",
        "quote_amount": "5.41489617300000000000",
```

```

        "quote_token": {
            "decimals": 9,
            "logo": "https://coin-images.coingecko.com/coins/images/21629/large/solana.jpg?
1696520989",
            "name": "Wrapped SOL",
            "symbol": "WSOL",
            "token_address": "So111111111111111111111111111111111112"
        },
        "timestamp": 1739410712,
        "to_address": "",
        "token": {
            "address": "zMTRXd5vbtUninsU32Y1e6htZg8FJQVFNfYhR9bPool",
            "logo": "https://ipfs.io/ipfs/QmcY8w3pASmhQptzowbHS225gkSaaW2LGoEVj94EQPZKZN",
            "symbol": "MILK"
        },
        "token_amount": "8304584.5963430000000000000000",
        "tx_hash":
"5jrcCaESvUo7sHVQquXxr9SwRAPXYrXDP5aA87az8v3RYAeCYUHMD8bdxke8QnaMCKY9RyCydkU8m1sS4bP9gaZws"
    },
    {
        "buy_cost_usd": "196.91371881065",
        "chain": "sol",
        "cost_usd": "5.3479221848",
        "event_type": "sell",
        "from_address": "",
        "is_open_or_close": 1,
        "price_usd": "0.000005801569133984",
        "quote_amount": "0.02650635500000000000",
        "quote_token": {
            "decimals": 9,
            "logo": "https://coin-images.coingecko.com/coins/images/21629/large/solana.jpg?
1696520989",
            "name": "Wrapped SOL",
            "symbol": "WSOL",
            "token_address": "So111111111111111111111111111111111112"
        },
        "timestamp": 1739158350,
        "to_address": "",
        "token": {
            "address": "8W1NCxq8z9JuudGHhNJG6edjTJAQVi5fmaYBW8Bth3KS",
            "logo": "https://dd.dexscreener.com/ds-
data/tokens/solana/8W1NCxq8z9JuudGHhNJG6edjTJAQVi5fmaYBW8Bth3KS.png?size=lg&key=768d13",
            "symbol": "CHIEFS"
        },
        "token_amount": "921806.1634000000000000000000",
        "tx_hash":
"5CbhuuvUBWko3tLiYCRn6CY8Xst4UYmxZTKaShAymXjh3CX3i11AudEJCuQgq91QFKydk5UXU2FMrSEbKH9EYZJ5"
    },
    {
        "buy_cost_usd": "86.57748073378244048499",
        "chain": "sol",

```

```

"cost_usd": "203.94079734281",
"event_type": "sell",
"from_address": "",
"is_open_or_close": 0,
"price_usd": "0.016623530537725364",
"quote_amount": "0.93684044900000000000",
"quote_token": {
  "decimals": 9,
  "logo": "https://coin-images.coingecko.com/coins/images/21629/large/solana.jpg?
1696520989",
  "name": "Wrapped SOL",
  "symbol": "WSOL",
  "token_address": "So111111111111111111111111111111111112"
},
"timestamp": 1738632760,
"to_address": "",
"token": {
  "address": "J7tYmq2JnQPvxyhcXpCDrvJnc9R5ts8rv7tgVHDPsw7U",
  "logo": "https://dd.dexscreener.com/ds-
data/tokens/solana/J7tYmq2JnQPvxyhcXpCDrvJnc9R5ts8rv7tgVHDPsw7U.png?size=lg&key=6dcc65",
  "symbol": "FLOYDAI"
},
"token_amount": "12268.2000000000000000000000",
"tx_hash":
"3weD8jghWBxDNo5kwSPuewashaZTe6y2H8YyeVVU2u7ebtiHGqpjEFGdxXBAPFWWhNSuGUgoW3mPyAne8m3sSs388"
},
{
  "buy_cost_usd": null,
  "chain": "sol",
  "cost_usd": "1827.176494",
  "event_type": "buy",
  "from_address": "",
  "is_open_or_close": 0,
  "price_usd": "215.701471493759254",
  "quote_amount": "1827.1764940000000000000000",
  "quote_token": {
    "decimals": 6,
    "logo": "https://coin-images.coingecko.com/coins/images/6319/large/usdc.png?
1696506694",
    "name": "USD Coin",
    "symbol": "USDC",
    "token_address": "EPjFWdd5AufqSSqeM2qN1xzybapC8G4wEGGkZwyTDt1v"
  },
  "timestamp": 1738619238,
  "to_address": "",
  "token": {
    "address": "So111111111111111111111111111111111112",
    "logo": "https://coin-images.coingecko.com/coins/images/21629/large/solana.jpg?
1696520989",
    "symbol": "WSOL"
  },
},

```

```

        "token_amount": "8.470857808000000000",
        "tx_hash":
"67NN1bTNwtKArWDDUgp1kBEHZq93b7aHwMgk3uDH9ZNA7VzxcKub2ezvqqeU9qSw8PnXTtQU3Fv34hcXJBw7gmH4"
    },
    {
        "buy_cost_usd": null,
        "chain": "sol",
        "cost_usd": "2947.082463",
        "event_type": "sell",
        "from_address": "",
        "is_open_or_close": 0,
        "price_usd": "199.6529382196235314",
        "quote_amount": "2947.082463000000000000",
        "quote_token": {
            "decimals": 6,
            "logo": "https://coin-images.coingecko.com/coins/images/6319/large/usdc.png?
1696506694",
            "name": "USD Coin",
            "symbol": "USDC",
            "token_address": "EPjFWdd5AufqSSqeM2qN1xzybapC8G4wEGGkZwyTDt1v"
        },
        "timestamp": 1738555422,
        "to_address": "",
        "token": {
            "address": "So111111111111111111111111111111111112",
            "logo": "https://coin-images.coingecko.com/coins/images/21629/large/solana.jpg?
1696520989",
            "symbol": "WSOL"
        },
        "token_amount": "14.761027257000000000",
        "tx_hash":
"4F7ZbDNPN4yUeRja4iEMeZPjw7tsRoqCADXRS2FM4iScb2dt4CJFUBNMtfV5utPnsMQCb8sdvaz6n8h4qRa2QEa"
    },
    {
        "buy_cost_usd": "14.25033374956558333588",
        "chain": "sol",
        "cost_usd": "572.2401300753",
        "event_type": "sell",
        "from_address": "",
        "is_open_or_close": 0,
        "price_usd": "0.07974651068301442",
        "quote_amount": "2.401343391000000000",
        "quote_token": {
            "decimals": 9,
            "logo": "https://coin-images.coingecko.com/coins/images/21629/large/solana.jpg?
1696520989",
            "name": "Wrapped SOL",
            "symbol": "WSOL",
            "token_address": "So111111111111111111111111111111111112"
        },
        "timestamp": 1738282104,

```



```

        "to_address": "",
        "token": {
            "address": "FeR8VBqNRSUD5NtXAJ2n3j1dAHkZHfyDktKuLXD4pump",
            "logo":
"https://gmgn.ai/defi/images/tokenmedia/df5de801a8b890a2f59e9e41611a83e6_128x128.png",
            "symbol": "jellyjelly"
        },
        "token_amount": "7175.7387900000000000000000",
        "tx_hash":
"2je2QqFxzxkCZLVsepp2HsYreJHs972yZQCsbpokgVNLyjlFR6McSA7mShGGEN1jxqEdF5twgjuxRx4oZ5WR6nN"
    },
    {
        "buy_cost_usd": "28.50066749913116667177",
        "chain": "sol",
        "cost_usd": "3031.4106370999",
        "event_type": "sell",
        "from_address": "",
        "is_open_or_close": 0,
        "price_usd": "0.21122637862211963",
        "quote_amount": "12.78806427800000000000",
        "quote_token": {
            "decimals": 9,
            "logo": "https://coin-images.coingecko.com/coins/images/21629/large/solana.jpg?
1696520989",
            "name": "Wrapped SOL",
            "symbol": "WSOL",
            "token_address": "So1111111111111111111111111111111111111111112"
        },
        "timestamp": 1738204548,
        "to_address": "",
        "token": {
            "address": "FeR8VBqNRSUD5NtXAJ2n3j1dAHkZHfyDktKuLXD4pump",
            "logo":
"https://gmgn.ai/defi/images/tokenmedia/df5de801a8b890a2f59e9e41611a83e6_128x128.png",
            "symbol": "jellyjelly"
        },
        "token_amount": "14351.4775800000000000000000",
        "tx_hash":
"5FFG8qBMzZgzaGt2mbWHcPG818dvxtRcXnVdqFzXCj6JzixtEQo3QbJkdagBKHu2iwXaAC9DsrpJM7gwAJ1n4pH"
    },
    {
        "buy_cost_usd": "34.20080099895740000612",
        "chain": "sol",
        "cost_usd": "3126.33656608707",
        "event_type": "sell",
        "from_address": "",
        "is_open_or_close": 0,
        "price_usd": "0.181533954062678869",
        "quote_amount": "13.32226772100000000000",
        "quote_token": {
            "decimals": 9,

```

```

        "logo": "https://coin-images.coingecko.com/coins/images/21629/large/solana.jpg?
1696520989",
        "name": "Wrapped SOL",
        "symbol": "WSOL",
        "token_address": "So111111111111111111111111111111111111111112"
    },
    "timestamp": 1738200993,
    "to_address": "",
    "token": {
        "address": "FeR8VBqNRSUD5NtXAJ2n3j1dAHkZHfyDktKuLXD4pump",
        "logo":
"https://gmgn.ai/defi/images/tokenmedia/df5de801a8b890a2f59e9e41611a83e6_128x128.png",
        "symbol": "jellyjelly"
    },
    "token_amount": "17221.7730960000000000000000",
    "tx_hash":
"3TtkckJxPKKfzFvCPr83nE2hBwLP9neQgeJrso7V5Jgkq965e6YPCkxGpvMbwdnqnoMbuACQ75jNrvfgD52SGCJM"
    },
    {
        "buy_cost_usd": "114.00267000049647618756",
        "chain": "sol",
        "cost_usd": "3873.82094600424",
        "event_type": "sell",
        "from_address": "",
        "is_open_or_close": 0,
        "price_usd": "0.067481221433035872",
        "quote_amount": "16.99640639700000000000",
        "quote_token": {
            "decimals": 9,
            "logo": "https://coin-images.coingecko.com/coins/images/21629/large/solana.jpg?
1696520989",
            "name": "Wrapped SOL",
            "symbol": "WSOL",
            "token_address": "So111111111111111111111111111111111111111112"
        },
        "timestamp": 1738196214,
        "to_address": "",
        "token": {
            "address": "FeR8VBqNRSUD5NtXAJ2n3j1dAHkZHfyDktKuLXD4pump",
            "logo":
"https://gmgn.ai/defi/images/tokenmedia/df5de801a8b890a2f59e9e41611a83e6_128x128.png",
            "symbol": "jellyjelly"
        },
        "token_amount": "57405.9103220000000000000000",
        "tx_hash":
"3Ad43BcJuPqfTkkAJDhap57YG6VzCLpQaSf7nFAvH1zxq2TREN4GatTRNQH4CZqS5QXmDUBRixraMKuEmuyYwjHU"
    }
    ],
    "next": "MDAzMTcyMzYyOTIxNzU1MDAwMA=="
},
"message": "success",

```

```
"reason": ""  
}
```

wallet-holdings

Request

```
https://gmgn.ai/api/v1/wallet_holdings/sol/4yKUpaakhZjmyoSnyJoXDUzgy1URAL4J3Ky27Qkhut9M?limit=50
&orderby=last_active_timestamp
&direction=desc
&showsmall=false
&sellout=false
&hide_abnormal=false
```

```
https://gmgn.ai/api/v1/wallet_holdings/sol/4yKUpaakhZjmyoSnyJoXDUzgy1URAL4J3Ky27Qkhut9M?&limit=50
&orderby=last_active_timestamp
&direction=desc&showsmall=true
&sellout=true
&tx30d=true
```

Response

```
{
  "code": 0,
  "data": {
    "holdings": [
      {
        "avg_cost": "0.0070570646658664",
        "avg_sold": "0.0166235305377162",
        "balance": "4000.006462",
        "buy_30d": 1,
        "cost": "28.2283042662174708286768",
        "end_holding_at": null,
        "history_bought_cost": "114.805785",
        "history_sold_income": "203.94079734281",
        "last_active_timestamp": 1738632760,
        "liquidity": "1380162.3118153939",
        "position_percent": "0.2458787618256132",
        "price": "0.026689602",
        "realized_pnl": "1.3555871066508467",
        "realized_pnl_30d": "1.3555871066508467",
        "realized_profit": "117.36331660902755951501",
        "realized_profit_30d": "117.36331660902755951501",
        "sell_30d": 1,
        "sells": 1,
        "start_holding_at": 1737957696,
        "token": {
          "address": "J7tYmq2JnQPvxyhcXpCDrvJnc9R5ts8rv7tgVHDPsw7U",
          "decimals": 6,
          "is_honeypot": null,
          "is_show_alert": false,

```

```

        "logo": "https://dd.dexscreener.com/ds-
data/tokens/solana/J7tYmq2JnQPvxyhcXpCDrvJnc9R5ts8rv7tgVHDPsw7U.png?size=lg&key=6dcc65",
        "name": "George Droyd",
        "price_change_6h": "0.1339150728705308",
        "symbol": "FLOYDAI",
        "token_address": "J7tYmq2JnQPvxyhcXpCDrvJnc9R5ts8rv7tgVHDPsw7U"
    },
    "total_profit": "195.8935928110182126863332",
    "total_profit_pnl": "1.7063041972233226",
    "unrealized_pnl": "2.7819693121266449",
    "unrealized_profit": "78.5302762019906531713232",
    "usd_value": "106.758580468208124",
    "wallet_token_tags": [
        "diamond_hands"
    ]
},
{
    "avg_cost": "0.0019859047502432",
    "avg_sold": "0.0313527022258098",
    "balance": "7175.73879",
    "buy_30d": 1,
    "cost": "14.250333749565392173728",
    "end_holding_at": null,
    "history_bought_cost": "912.02136",
    "history_sold_income": "13813.69841453763",
    "last_active_timestamp": 1738282104,
    "liquidity": "2100436.8604880422",
    "position_percent": "0.0156249999995237",
    "price": "0.0069622219",
    "realized_pnl": "14.7876163103843813",
    "realized_pnl_30d": "14.7876163103843813",
    "realized_profit": "12938.72792228848642142354",
    "realized_profit_30d": "12938.72792228848642142354",
    "sell_30d": 6,
    "sells": 6,
    "start_holding_at": 1738193981,
    "token": {
        "address": "FeR8VBqNRSUD5NtXAJ2n3j1dAHkZHfyDktKuLXD4pump",
        "decimals": 6,
        "is_honeypot": null,
        "is_show_alert": false,
        "logo":
"https://gmgn.ai/defi/images/tokenmedia/df5de801a8b890a2f59e9e41611a83e6_128x128.png",
        "name": "jelly-my-jelly",
        "price_change_6h": "0.0777119977843369",
        "symbol": "jellyjelly",
        "token_address": "FeR8VBqNRSUD5NtXAJ2n3j1dAHkZHfyDktKuLXD4pump"
    },
    "total_profit": "12974.436674291338530249812",
    "total_profit_pnl": "14.5907926298502771",
    "unrealized_pnl": "2.5058186446995431",

```

```

        "unrealized_profit": "35.708752002852108826272",
        "usd_value": "49.959085752417501",
        "wallet_token_tags": [
            "diamond_hands"
        ]
    },
    {
        "avg_cost": "0.0037531918328128",
        "avg_sold": "0.0325438055043535",
        "balance": "9797.195143808",
        "buy_30d": 2,
        "cost": "247.1807997327889667103958656",
        "end_holding_at": null,
        "history_bought_cost": "489.59118182998",
        "history_sold_income": "3890.30561594932",
        "last_active_timestamp": 1737958425,
        "liquidity": "111199.36314182723",
        "position_percent": "0.0751050144750822",
        "price": "0.00067388758",
        "realized_pnl": "15.3287852828543596",
        "realized_pnl_30d": "15.3287852828543596",
        "realized_profit": "3652.05729872548829321209",
        "realized_profit_30d": "3652.05729872548829321209",
        "sell_30d": 4,
        "sells": 4,
        "start_holding_at": 1737958425,
        "token": {
            "address": "Ey59PH7Z4BFU4HjyKnyMdWt5GGN76KazTAWQihoUXRnk",
            "decimals": 9,
            "is_honeypot": null,
            "is_show_alert": false,
            "logo": "https://coin-
images.coingecko.com/coins/images/53916/large/ben_pasternak.jpg?1737716065",
            "name": "Ben Pasternak (clout.me)",
            "price_change_6h": "-0.1317650953421051",
            "symbol": "PASTERNAK",
            "token_address": "Ey59PH7Z4BFU4HjyKnyMdWt5GGN76KazTAWQihoUXRnk"
        },
        "total_profit": "3411.4787071189478516063341344",
        "total_profit_pnl": "7.0277587148193406",
        "unrealized_pnl": "-0.9732899637294412",
        "unrealized_profit": "-240.5785916065404416057558656",
        "usd_value": "6.60220812624852510464",
        "wallet_token_tags": [
            "diamond_hands"
        ]
    },
    {
        "avg_cost": "0",
        "avg_sold": "0",
        "balance": "699",

```

```

    "buy_30d": 0,
    "cost": "0",
    "end_holding_at": null,
    "history_bought_cost": "0",
    "history_sold_income": "0",
    "last_active_timestamp": 0,
    "liquidity": "0.349992",
    "position_percent": "1",
    "price": "0.058750344",
    "realized_pnl": "0",
    "realized_pnl_30d": "0",
    "realized_profit": "0",
    "realized_profit_30d": "0",
    "sell_30d": 0,
    "sells": 0,
    "start_holding_at": null,
    "token": {
      "address": "Hzgo2j1AefsF3Kw5DvjbDg8U4NBxzNoFrZJBi7tH5Wwc",
      "decimals": 9,
      "is_honeypot": null,
      "is_show_alert": true,
      "logo": "https://gateway.iryx.xyz/MKcEWD4b6UsTy10bpAx7_LFEBtxrQ6HIMdrx1RM3Z5M",
      "name": "Ben Pasternak (clout.me) ",
      "price_change_6h": "0",
      "symbol": "PASTERNAK",
      "token_address": "Hzgo2j1AefsF3Kw5DvjbDg8U4NBxzNoFrZJBi7tH5Wwc"
    },
    "total_profit": "0",
    "total_profit_pnl": "0",
    "unrealized_pnl": "0",
    "unrealized_profit": "0",
    "usd_value": "41.066490456",
    "wallet_token_tags": null
  },
  {
    "avg_cost": "0",
    "avg_sold": "0",
    "balance": "4111.14711",
    "buy_30d": 0,
    "cost": "0",
    "end_holding_at": null,
    "history_bought_cost": "0",
    "history_sold_income": "0",
    "last_active_timestamp": 0,
    "liquidity": "2129.0537",
    "position_percent": "1",
    "price": "0.99990001",
    "realized_pnl": "0",
    "realized_pnl_30d": "0",
    "realized_profit": "0",
    "realized_profit_30d": "0",

```

```

        "sell_30d": 0,
        "sells": 0,
        "start_holding_at": null,
        "token": {
            "address": "EPjFWdd5AufqSSqeM2qN1xzybapC8G4wEGGkZwyTDt1v",
            "decimals": 6,
            "is_honeypot": null,
            "is_show_alert": true,
            "logo": "https://coin-images.coingecko.com/coins/images/6319/large/usdc.png?
1696506694",
            "name": "USD Coin",
            "price_change_6h": "-0.0000995200467744",
            "symbol": "USDC",
            "token_address": "EPjFWdd5AufqSSqeM2qN1xzybapC8G4wEGGkZwyTDt1v"
        },
        "total_profit": "0",
        "total_profit_pnl": "0",
        "unrealized_pnl": "0",
        "unrealized_profit": "0",
        "usd_value": "4110.7360364004711",
        "wallet_token_tags": null
    }
],
    "next": ""
},
    "message": "success",
    "reason": ""
}

```


token-rug-info

Request

https://gmgn.ai/api/v1/mutil_window_token_link_rug_vote/sol/Ets64upxnjeoVUYP2DfaswwvDoxuKh7iDkxVJNappump

Response

```
{
  "code": 0,
  "data": {
    "address": "Ets64upxnjeoVUYP2DfaswwvDoxuKh7iDkxVJNappump",
    "link": {
      "address": "Ets64upxnjeoVUYP2DfaswwvDoxuKh7iDkxVJNappump",
      "bitbucket": "",
      "description": "",
      "discord": "",
      "facebook": "",
      "geckoterminal":
        "https://www.geckoterminal.com/solana/tokens/Ets64upxnjeoVUYP2DfaswwvDoxuKh7iDkxVJNappump",
      "github": "",
      "gmgn": "https://gmgn.ai/sol/token/Ets64upxnjeoVUYP2DfaswwvDoxuKh7iDkxVJNappump",
      "instagram": "",
      "linkedin": "",
      "medium": "",
      "reddit": "",
      "telegram": "",
      "tiktok": "",
      "twitter_username": "austin_rief/status/1890218864220524842",
      "verify_status": 0,
      "website": "",
      "youtube": ""
    },
    "rug": {
      "address": "Ets64upxnjeoVUYP2DfaswwvDoxuKh7iDkxVJNappump",
      "holder_rugged_num": 519,
      "holder_token_num": 519,
      "rug_ratio": "1",
      "rugged_tokens": [
        {
          "address": "BAuorxcaRsQ4GWiZ9P52QN1nzAVkpCypWMjxwUP2pump",
          "logo":
            "https://pump.mypinata.cloud/ipfs/Qmb28LbYVGJHDpUTkLNQz9KSqkqQmCvXCCGmBLqEP9AyJF",
          "name": "Degen",
          "symbol": "DEGEN"
        },
        {
          "address": "EbYqE8rpJJwsMynzhn7VVL0aR9HGKpWZ2CrVetjApump",
          "logo":
            "https://pump.mypinata.cloud/ipfs/QmVKQc42WogKWYzZ5VfAeF6Hzhftp2sJ7kuh34jBJDc9sS",

```

```

        "name": "Kursk, Ukraine",
        "symbol": "KURSK"
    },
    {
        "address": "3DKtNmzJHesviwqsqDMGR43Qc8zbPP1127vMZpn2pump",
        "logo":
"https://pump.mypinata.cloud/ipfs/QmYgZZ37TVEEmcTiDZuDq5WeLP4bdjaJ4EqohXymY69cjw",
        "name": "Military Academics Great Again",
        "symbol": "MAGA"
    },
    {
        "address": "Cn39hVU7RmXKmsiuYtpauzeqqr81j64FG4brghDppump",
        "logo":
"https://pump.mypinata.cloud/ipfs/Qmc6ycRmKiKQjxfznzknvFYSSUh5JG2yQGHbXWceRWQEm",
        "name": "The sweet Princess",
        "symbol": "COOKIE"
    },
    {
        "address": "6gZhUj52xsQehZCb1hS462W4T37sGPxvyG7MYECepump",
        "logo":
"https://pump.mypinata.cloud/ipfs/QmbLN7D5WFgeNu1DGQ4ic43FShdVDJjDYHJ7ZMs3FtMr1F",
        "name": "Official Gadikian Coin",
        "symbol": "GADIKIAN"
    }
]
},
"vote": {
    "like": 0,
    "unlike": 0
}
},
"message": "success",
"reason": ""
}

```

token-security-info

Request

https://gmgn.ai/api/v1/mutil_window_token_security_launchpad/sol/7p44Rx6KWANUcLDE4iwkKiSUR2HKkCjYctaZJAK2TCHS

Response

```
{
  "code": 0,
  "data": {
    "address": "7p44Rx6KWANUcLDE4iwkKiSUR2HKkCjYctaZJAK2TCHS",
    "launchpad": null,
    "security": {
      "address": "7p44Rx6KWANUcLDE4iwkKiSUR2HKkCjYctaZJAK2TCHS",
      "average_tax": "0",
      "blacklist": 0,
      "burn_ratio": "0",
      "burn_status": "none",
      "buy_tax": "0",
      "can_not_sell": 0,
      "can_sell": 0,
      "dev_token_burn_amount": "0",
      "dev_token_burn_ratio": "0",
      "flags": [
      ],
      "high_tax": "0",
      "honeypot": 0,
      "is_blacklist": null,
      "is_honeypot": null,
      "is_open_source": null,
      "is_renounced": null,
      "is_show_alert": true,
      "lock_summary": {
        "is_locked": false,
        "left_lock_percent": "0",
        "lock_detail": null,
        "lock_percent": "0",
        "lock_tags": null
      },
      "lockInfo": null,
      "open_source": 0,
      "renounced": null,
      "renounced_freeze_account": true,
      "renounced_mint": true,
      "sell_tax": "0",
      "top_10_holder_rate": "0.334384"
    },
  },
  "message": "success",
}
```

```
"reason": ""  
}
```

token-stats

Request

https://gmgn.ai/api/v1/token_stat/sol/8jz2haF9hVJLG9puibLtEirkHUQUciqhUxd4MbTnc5pw

Response

```
{
  "code": 0,
  "data": {
    "bluechip_owner_count": 1,
    "bluechip_owner_percentage": "0.0303030303030303",
    "degen_call_count": 0,
    "holder_count": 33,
    "signal_count": 0,
    "top_rat_trader_percentage": "0.000000000862621"
  },
  "message": "success",
  "reason": ""
}
```

top-buyers

Request

https://gmgn.ai/defi/quotation/v1/tokens/top_buyers/sol/8jz2haF9hVJLG9puibLtEirkHUQUciqhUxd4MbTnc5pw

Response

This is a trimmed example

```
{
  "code": 0,
  "data": {
    "holders": {
      "chain": "sol",
      "holder_count": 70,
      "statusNow": {
        "hold": 11,
        "bought_more": 5,
        "sold_part": 0,
        "sold": 54,
        "transferred": 0,
        "bought_rate": "0.0497933",
        "holding_rate": "0.00191233",
        "smart_pos": [],
        "smart_count_hold": null,
        "smart_count_bought_more": null,
        "smart_count_sold_part": null,
        "smart_count_sold": null,
        "smart_count_transferred": null,
        "top_10_holder_rate": 0.298354
      },
      "statusOld": {
        "hold": 0,
        "bought_more": 0,
        "sold_part": 0,
        "sold": 0,
        "transferred": null,
        "bought_rate": null,
        "holding_rate": null,
        "top_10_holder_rate": null,
        "transfer_pos": [],
        "smart_count_hold": null,
        "smart_count_bought_more": null,
        "smart_count_sold_part": null,
        "smart_count_sold": null,
        "smart_count_transferred": null
      },
      "sold_diff": 0,
      "sold_part_diff": 0,
```

```

"hold_diff": 0,
"bought_more": 0,
  "chain": "sol",
  "groupInfo": {
    "bought_more": [
      {
        "balance": "26357.6617630000000000000000",
        "buy_amount": "0.00000000000000000000",
        "first_bought_amount": "0.04311100000000000000",
        "first_bought_tax_amount": "0.00000000000000000000",
        "history_bought_amount": "26357.66176300000000000000",
        "history_sold_amount": "0.00000000000000000000",
        "is_fast_sniper": 1,
        "maker_token_tags": ["sniper"],
        "sell_amount": "0.00000000000000000000",
        "status": "bought_more",
        "tags": ["sandwich_bot"],
        "token_address": "8jz2haF9hVJLG9puibLtEirkHUQUciqhUxd4MbTnc5pw",
        "wallet_address": "CZY9M9BywshFAFjPw7uLgXw9yGtNL26YypLCJdewiHo"
      }
    ],
    "hold": [
      {
        "balance": "0.0862620000000000000000",
        "buy_amount": "0.00000000000000000000",
        "first_bought_amount": "0.08626200000000000000",
        "first_bought_tax_amount": "0.00000000000000000000",
        "history_bought_amount": "0.08626200000000000000",
        "history_sold_amount": "0.00000000000000000000",
        "is_fast_sniper": 1,
        "maker_token_tags": ["sniper"],
        "sell_amount": "0.00000000000000000000",
        "status": "hold",
        "tags": [],
        "token_address": "8jz2haF9hVJLG9puibLtEirkHUQUciqhUxd4MbTnc5pw",
        "wallet_address": "2ois1yQ7pEQjQkjohN9rYBk8HWmAfCStWCFzc535W72"
      }
    ],
    "sold": [
      {
        "balance": "0.00000000000000000000",
        "buy_amount": "0.00000000000000000000",
        "first_bought_amount": "49381188.11881100000000000000",
        "first_bought_tax_amount": "0.00000000000000000000",
        "history_bought_amount": "49381188.11881100000000000000",
        "history_sold_amount": "49381188.11881100000000000000",
        "is_fast_sniper": 1,
        "maker_token_tags": ["sniper"],
        "sell_amount": "0.00000000000000000000",
        "status": "sold",
        "tags": ["fresh_wallet"],

```

```

        "token_address": "8jz2haF9hVJLG9puibLtEirkHUQUciqhUxd4MbTnc5pw",
        "wallet_address": "9BT2JXHEmGe6Kh3i9pNUSoHf3NGKQKxkwA2tJ9TWgSTu"
    }
]
},
"hold_diff": 0,
"holder_count": 70,
"holderInfo": [
    {
        "balance": "0.000000000000000000",
        "buy_amount": "0.000000000000000000",
        "first_bought_amount": "49381188.11881100000000000000",
        "first_bought_tax_amount": "0.000000000000000000",
        "history_bought_amount": "49381188.11881100000000000000",
        "history_sold_amount": "49381188.11881100000000000000",
        "is_fast_sniper": 1,
        "maker_token_tags": ["sniper"],
        "sell_amount": "0.000000000000000000",
        "status": "sold",
        "tags": ["fresh_wallet"],
        "token_address": "8jz2haF9hVJLG9puibLtEirkHUQUciqhUxd4MbTnc5pw",
        "wallet_address": "9BT2JXHEmGe6Kh3i9pNUSoHf3NGKQKxkwA2tJ9TWgSTu"
    }
],
"sold_diff": 0,
"sold_part_diff": 0,
"statusNow": {
    "bought_more": 5,
    "bought_rate": "0.0497933",
    "hold": 11,
    "holding_rate": "0.00191233",
    "smart_count_bought_more": null,
    "smart_count_hold": null,
    "smart_count_sold": null,
    "smart_count_sold_part": null,
    "smart_count_transferred": null,
    "smart_pos": [],
    "sold": 54,
    "sold_part": 0,
    "top_10_holder_rate": 0.298354,
    "transferred": 0
},
"statusOld": {
    "bought_more": 0,
    "bought_rate": null,
    "hold": 0,
    "holding_rate": null,
    "smart_count_bought_more": null,
    "smart_count_hold": null,
    "smart_count_sold": null,
    "smart_count_sold_part": null,

```



```
        "smart_count_transferred": null,  
        "sold": 0,  
        "sold_part": 0,  
        "top_10_holder_rate": null,  
        "transfer_pos": [],  
        "transferred": null  
    }  
},  
"msg": "success"  
}
```

new-tokens-snipe

Request

https://gmgn.ai/defi/quotation/v1/signals/sol/snipe_new?&size=10&is_show_alert=false&featured=false

Response

```
{
  "code": 0,
  "data": {
    "next": "MTczOTc0NDQ5OF82NDUxMjhfc29s",
    "signals": [
      {
        "chain": "sol",
        "featured": false,
        "id": 645147,
        "is_show_alert": false,
        "launchpad": null,
        "message_id": 645147,
        "message_type": "snipe_new",
        "price_change_percent": 605.359532384696,
        "signal_data": {
          "market_cap": 147909167.90902,
          "open_timestamp": 1739744878,
          "swaps_1m": 199,
          "volume_1m": 40225.81303668
        },
        "timestamp": 1739744902,
        "token_address": "2AxY1eRihEa26ne9nM4Ern2qitkcsK3pfQtbMPpUw182",
        "token_data": {
          "burn_ratio": "1.0000",
          "burn_status": "burn",
          "buy_tax": null,
          "hot_level": 0,
          "initial_liquidity": "375.8400000000000000000000",
          "is_open_source": null,
          "lock_info": null,
          "price": 0.14790902,
          "renounced": null,
          "renounced_freeze_account": 1,
          "renounced_mint": 1,
          "sell_tax": null,
          "token_logo": "https://dd.dexscreener.com/ds-
data/tokens/solana/GnQUsLcyZ3NXUAPXymWoefMYfCwmJazBVkko4vb7pump.png?size=lg&key=670192",
          "token_symbol": "EAGLE",
          "top_10_holder_rate": 0.13473
        },
        "token_price": 0.14268564
      },
    ],
  },
}
```

```

{
  "chain": "sol",
  "featured": false,
  "id": 645146,
  "is_show_alert": false,
  "launchpad": null,
  "message_id": 645146,
  "message_type": "snipe_new",
  "price_change_percent": 8327.27255860557,
  "signal_data": {
    "market_cap": 2755863200,
    "open_timestamp": 1739744796,
    "swaps_1m": 474,
    "volume_1m": 51097.40972248
  },
  "timestamp": 1739744832,
  "token_address": "5ZBYq7sgzXFf1DZqLNc8zQLsSP9nu6cTHnBXx1seg27m",
  "token_data": {
    "burn_ratio": "1.0000",
    "burn_status": "burn",
    "buy_tax": null,
    "hot_level": 0,
    "initial_liquidity": "37.5600000000000000000000",
    "is_open_source": null,
    "lock_info": null,
    "price": 0.27558632,
    "renounced": null,
    "renounced_freeze_account": 1,
    "renounced_mint": 1,
    "sell_tax": null,
    "token_logo": "https://coin-images.coingecko.com/coins/images/54433/large/libra-
logo.png?1739612550",
    "token_symbol": "LIBRA",
    "top_10_holder_rate": 0.135443
  },
  "token_price": 0.26189145
},
{
  "chain": "sol",
  "featured": false,
  "id": 645141,
  "is_show_alert": false,
  "launchpad": "Pump.fun",
  "message_id": 645141,
  "message_type": "snipe_new",
  "price_change_percent": 11.9693051452589,
  "signal_data": {
    "market_cap": 71920.5525064692,
    "open_timestamp": 1739744733,
    "swaps_1m": 2958,
    "volume_1m": 138234.13317294
  }
}

```

```

    },
    "timestamp": 1739744745,
    "token_address": "CdsZvxzreYdWMu7eSsMzTaM6fwFdpfJL7co9s5Lipump",
    "token_data": {
      "burn_ratio": "1.0000",
      "burn_status": "burn",
      "buy_tax": null,
      "hot_level": 0,
      "initial_liquidity": "29747.09834411996000000000",
      "is_open_source": null,
      "lock_info": null,
      "price": 7.1921021E-05,
      "renounced": null,
      "renounced_freeze_account": 1,
      "renounced_mint": 1,
      "sell_tax": null,
      "token_logo":
"https://pump.mypinata.cloud/ipfs/QmUKgfcRVtfGtXay2q5GMbzSDTRMUCwCDNVmPd1n9Yxeww",
      "token_symbol": "BLACKROCK",
      "top_10_holder_rate": 0.213058
    },
    "token_price": 8.354473E-05
  },
  {
    "chain": "sol",
    "featured": false,
    "id": 645139,
    "is_show_alert": false,
    "launchpad": "Pump.fun",
    "message_id": 645139,
    "message_type": "snipe_new",
    "price_change_percent": 635.839241994047,
    "signal_data": {
      "market_cap": 3474150.9,
      "open_timestamp": 1739744670,
      "swaps_1m": 953,
      "volume_1m": 497007.68720424
    },
    "timestamp": 1739744689,
    "token_address": "Hi4rgCiyqnbek2mWLnZTastsePUR3UBUX6ruSYj1pump",
    "token_data": {
      "burn_ratio": "1.0000",
      "burn_status": "burn",
      "buy_tax": null,
      "hot_level": 0,
      "initial_liquidity": "29807.14187596608000000000",
      "is_open_source": null,
      "lock_info": null,
      "price": 0.0034741509,
      "renounced": null,
      "renounced_freeze_account": 1,

```

```

        "renounced_mint": 1,
        "sell_tax": null,
        "token_logo":
"https://pump.mypinata.cloud/ipfs/QmXHVQq8LAXNgUuyD9rWNgmMjBMCf2Eg7ADsPZnSMtuwy4",
        "token_symbol": "OXIS",
        "top_10_holder_rate": 0.0576002
    },
    "token_price": 0.0023159876
},
{
    "chain": "sol",
    "featured": false,
    "id": 645137,
    "is_show_alert": false,
    "launchpad": null,
    "message_id": 645137,
    "message_type": "snipe_new",
    "price_change_percent": 0.166302991255248,
    "signal_data": {
        "market_cap": 176966.99,
        "open_timestamp": 1739744589,
        "swaps_1m": 724,
        "volume_1m": 81230.21075987
    },
    "timestamp": 1739744664,
    "token_address": "9dVpRBaDjeMq9C1YdZpiporsrFEemuTD5Hx7zcBJk5pv",
    "token_data": {
        "burn_ratio": "",
        "burn_status": "none",
        "buy_tax": null,
        "hot_level": 0,
        "initial_liquidity": "75450.2168280000000000000000",
        "is_open_source": null,
        "lock_info": null,
        "price": 0.00017696699,
        "renounced": null,
        "renounced_freeze_account": 1,
        "renounced_mint": 1,
        "sell_tax": null,
        "token_logo":
"https://ipfs.io/ipfs/bafkreiaortpvuvxo335zvgyt7gz7ox4fkW4olGkfh5ems4qfq7isly65u",
        "token_symbol": "AdinRoss",
        "top_10_holder_rate": 0.0788258
    },
    "token_price": 0.00015830822
},
{
    "chain": "sol",
    "featured": false,
    "id": 645135,
    "is_show_alert": false,

```

```

"launchpad": null,
"message_id": 645135,
"message_type": "snipe_new",
"price_change_percent": 827.732600710756,
"signal_data": {
  "market_cap": 250139470.13922,
  "open_timestamp": 1739744606,
  "swaps_1m": 4409,
  "volume_1m": 640668.058658057
},
"timestamp": 1739744633,
"token_address": "5nBmvrcoA4JnheXTtBLytjgycTTYx1BVqceLi8k3xNRD",
"token_data": {
  "burn_ratio": "1.0000",
  "burn_status": "burn",
  "buy_tax": null,
  "hot_level": 2,
  "initial_liquidity": "377.2800000000000000000000",
  "is_open_source": null,
  "lock_info": null,
  "price": 0.25013922,
  "renounced": null,
  "renounced_freeze_account": 1,
  "renounced_mint": 1,
  "sell_tax": null,
  "token_logo": "https://dd.dexscreener.com/ds-
data/tokens/solana/KFTSxPQxDV1wGjEvzKHWD7mG6e9TsMVq4eF4mQppump.png?claimId=f2VsH8uuULTJlN8Z",
  "token_symbol": "Duo",
  "top_10_holder_rate": 0.134908
},
"token_price": 0.24407067
},
{
  "chain": "sol",
  "featured": false,
  "id": 645134,
  "is_show_alert": false,
  "launchpad": null,
  "message_id": 645134,
  "message_type": "snipe_new",
  "price_change_percent": 21.4996061961629,
  "signal_data": {
    "market_cap": 2849560.5,
    "open_timestamp": 1739744399,
    "swaps_1m": 655,
    "volume_1m": 202463.22061299
  },
  "timestamp": 1739744618,
  "token_address": "42qYL6V8idFSQHop4EMenp4XRWavuK5mxa2vFHQemoon",
  "token_data": {
    "burn_ratio": "",

```

```

        "burn_status": "none",
        "buy_tax": null,
        "hot_level": 0,
        "initial_liquidity": "29822.500000000000000000",
        "is_open_source": null,
        "lock_info": null,
        "price": 0.0028495605,
        "renounced": null,
        "renounced_freeze_account": 1,
        "renounced_mint": 1,
        "sell_tax": null,
        "token_logo":
"https://ipfs.io/ipfs/QmWtWkvoMrZ2vzVwdfkcgKkNkaU3WTenGqn5NhxAaBjoMX",
        "token_symbol": "SFM",
        "top_10_holder_rate": 0.11394
    },
    "token_price": 0.0011379664
},
{
    "chain": "sol",
    "featured": false,
    "id": 645131,
    "is_show_alert": false,
    "launchpad": "Pump.fun",
    "message_id": 645131,
    "message_type": "snipe_new",
    "price_change_percent": -0.818777290005719,
    "signal_data": {
        "market_cap": 3663.3011,
        "open_timestamp": 1739744541,
        "swaps_1m": 162,
        "volume_1m": 51650.80355151
    },
    "timestamp": 1739744570,
    "token_address": "5SKUFbX6PXiZLhNoDCX4yYnGnJpsqLS1EfWXMgJx2We6",
    "token_data": {
        "burn_ratio": "1.0000",
        "burn_status": "burn",
        "buy_tax": null,
        "hot_level": 0,
        "initial_liquidity": "29796.08111475698000000000",
        "is_open_source": null,
        "lock_info": null,
        "price": 3.6633011E-06,
        "renounced": null,
        "renounced_freeze_account": 1,
        "renounced_mint": 1,
        "sell_tax": null,
        "token_logo":
"https://pump.mypinata.cloud/ipfs/Qmd5zWfCcegufumX9ogEWjvxGLbKN4uc1uwa9S3mPYyW1q",
        "token_symbol": "MM",

```

```

        "top_10_holder_rate": 0.0774468
    },
    "token_price": 1.060312E-05
},
{
    "chain": "sol",
    "featured": false,
    "id": 645129,
    "is_show_alert": false,
    "launchpad": null,
    "message_id": 645129,
    "message_type": "snipe_new",
    "price_change_percent": 0.205633849291196,
    "signal_data": {
        "market_cap": 184882.07,
        "open_timestamp": 1739744386,
        "swaps_1m": 1094,
        "volume_1m": 120020.54845257
    },
    "timestamp": 1739744554,
    "token_address": "5bTUs7pCvn3tFPfkqbHVwuMMTRTQGs3Rk34tHwVPNW5G",
    "token_data": {
        "burn_ratio": "",
        "burn_status": "none",
        "buy_tax": null,
        "hot_level": 0,
        "initial_liquidity": "75531.37020000000000000000",
        "is_open_source": null,
        "lock_info": null,
        "price": 0.00018488207,
        "renounced": null,
        "renounced_freeze_account": 1,
        "renounced_mint": 1,
        "sell_tax": null,
        "token_logo": "https://dd.dexscreener.com/ds-
data/tokens/solana/5bTUs7pCvn3tFPfkqbHVwuMMTRTQGs3Rk34tHwVPNW5G.png?size=lg&key=afb7d6",
        "token_symbol": "GMCAT",
        "top_10_holder_rate": 0.0801399
    },
    "token_price": 0.00016832903
},
{
    "chain": "sol",
    "featured": false,
    "id": 645128,
    "is_show_alert": false,
    "launchpad": null,
    "message_id": 645128,
    "message_type": "snipe_new",
    "price_change_percent": 0.244256651476212,
    "signal_data": {

```



```

        "market_cap": 44119.686,
        "open_timestamp": 1739744340,
        "swaps_1m": 2620,
        "volume_1m": 73817.84587018
    },
    "timestamp": 1739744498,
    "token_address": "1w72fRXdT1h4ubjnS1YmRytbXqzv6STbXqtYfWepump",
    "token_data": {
        "burn_ratio": "",
        "burn_status": "none",
        "buy_tax": null,
        "hot_level": 1,
        "initial_liquidity": "56592.0000000000000000000000",
        "is_open_source": null,
        "lock_info": null,
        "price": 4.4119686E-05,
        "renounced": null,
        "renounced_freeze_account": 1,
        "renounced_mint": 1,
        "sell_tax": null,
        "token_logo": "https://arweave.net/NDYqz4at58YhdoQqfEUmlU_hqldAYucd526h5XxmIJ0",
        "token_symbol": "PGYATT",
        "top_10_holder_rate": 0.0461786
    },
    "token_price": 3.7364202E-05
}
    ]
},
"msg": "success"
}

```

find-copytrade-wallets

Request

https://gmgn.ai/defi/quotation/v1/rank/sol/wallets/7d?tag=renowned&orderby=pnl_1d&direction=desc&min_winrate=0.5

Response

```
{
  "code": 0,
  "data": {
    "rank": [
      {
        "address": "29NDpKhJijjpRS8Cw6C6EjZGWYx6EH16P4JcCvs6de7e",
        "avatar": "https://pbs.twimg.com/profile_images/1815876066809929728/hKa9flo2_normal.jpg",
        "avg_cost_7d": 1237.2013413395,
        "avg_hold_time": 0,
        "avg_holding_period_7d": 88807.8571428571,
        "balance": 5.552034079,
        "buy": 18,
        "buy_30d": 183,
        "daily_profit_7d": [
          {
            "profit": 0,
            "timestamp": 1739059200
          },
          {
            "profit": -113.27031425952,
            "timestamp": 1739145600
          },
          {
            "profit": -143.733123028545,
            "timestamp": 1739232000
          },
          {
            "profit": 0,
            "timestamp": 1739318400
          },
          {
            "profit": 0,
            "timestamp": 1739404800
          },
          {
            "profit": 0,
            "timestamp": 1739491200
          },
          {
            "profit": -3641.22395013908,
            "timestamp": 1739577600
          }
        ]
      }
    ]
  }
}
```

```

    }
  ],
  "ens": null,
  "eth_balance": 5.552034079,
  "followers_count": 1726,
  "is_blue_verified": 1,
  "last_active": 1739729573,
  "name": "LambLamb🐑",
  "nickname": null,
  "pnl_1d": 1.6566318674861,
  "pnl_2x_5x_num_7d": 0,
  "pnl_2x_5x_num_7d_ratio": 0,
  "pnl_30d": 0.966987685660039,
  "pnl_7d": -0.492772470452699,
  "pnl_gt_5x_num_7d": 0,
  "pnl_gt_5x_num_7d_ratio": 0,
  "pnl_lt_2x_num_7d": 4,
  "pnl_lt_2x_num_7d_ratio": 0.571428571428571,
  "pnl_lt_minus_dot5_num_7d": 1,
  "pnl_lt_minus_dot5_num_7d_ratio": 0,
  "pnl_minus_dot5_0x_num_7d": 2,
  "pnl_minus_dot5_0x_num_7d_ratio": 0.285714285714286,
  "realized_profit": 201171.669197303,
  "realized_profit_1d": 396.307505177084,
  "realized_profit_30d": 139084.552663516,
  "realized_profit_7d": -3765.13051011796,
  "recent_buy_tokens": [
  ],
  "risk": {
    "fast_tx": "1",
    "fast_tx_ratio": 0.142857142857143,
    "no_buy_hold": "310",
    "no_buy_hold_ratio": 0.977917981072555,
    "sell_pass_buy": "0",
    "sell_pass_buy_ratio": 0,
    "token_active": "7",
    "token_honeypot": "1",
    "token_honeypot_ratio": 0.142857142857143
  },
  "sell": 18,
  "sell_30d": 234,
  "sol_balance": 5.552034079,
  "tag": null,
  "tag_rank": {
    "kol": 18
  },
  "tags": [
    "kol"
  ],
  "token_num_7d": 7,
  "trx_balance": 5.552034079,

```

```

"twitter_description": "🔍 Web3 Industry Analyst\n\n🏠 @Columbia\n\nDegen in the  
trenches",
"twitter_name": "LambLamb🐑",
"twitter_username": "0xLamblamb",
"txs": 36,
"txs_30d": 417,
"wallet_address": "29NDpKhJijjpRS8Cw6C6EjZGWYx6EH16P4JcCvs6de7e",
"winrate_7d": 0.5
},
{
  "address": "4BdKaxN8G6ka4GYtQQWk4G4dZRUTX2vQH9GcXdBREFUK",
  "avatar":
    "https://pbs.twimg.com/profile_images/1819429766828568576/wJCaFLgE_normal.jpg",
  "avg_cost_7d": 635.195255000506,
  "avg_hold_time": 0,
  "avg_holding_period_7d": 242.16,
  "balance": 1594.047583199,
  "buy": 340,
  "buy_30d": 1424,
  "daily_profit_7d": [
    {
      "profit": 3862.72946310167,
      "timestamp": 1739059200
    },
    {
      "profit": 25167.9132811106,
      "timestamp": 1739145600
    },
    {
      "profit": 48525.6275038926,
      "timestamp": 1739232000
    },
    {
      "profit": 35606.4058992048,
      "timestamp": 1739318400
    },
    {
      "profit": 5639.49517431179,
      "timestamp": 1739404800
    },
    {
      "profit": 27913.3322612371,
      "timestamp": 1739491200
    },
    {
      "profit": 7920.98347908665,
      "timestamp": 1739577600
    }
  ],
  "ens": null,
  "eth_balance": 1594.047583199,

```

```

"followers_count": 2824,
"is_blue_verified": 1,
"last_active": 1739741685,
"name": "jijo",
"nickname": null,
"pnl_1d": 0.897354384934712,
"pnl_2x_5x_num_7d": 17,
"pnl_2x_5x_num_7d_ratio": 0.0651340996168582,
"pnl_30d": 0.636072746197954,
"pnl_7d": 1.01737265190348,
"pnl_gt_5x_num_7d": 8,
"pnl_gt_5x_num_7d_ratio": 0.0306513409961686,
"pnl_lt_2x_num_7d": 211,
"pnl_lt_2x_num_7d_ratio": 0.808429118773946,
"pnl_lt_minus_dot5_num_7d": 5,
"pnl_lt_minus_dot5_num_7d_ratio": 0.0306513409961686,
"pnl_minus_dot5_0x_num_7d": 20,
"pnl_minus_dot5_0x_num_7d_ratio": 0.0766283524904215,
"realized_profit": 1253438.16376461,
"realized_profit_1d": 23257.2035940979,
"realized_profit_30d": 461281.442186995,
"realized_profit_7d": 169840.494487778,
"recent_buy_tokens": [
],
"risk": {
  "fast_tx": "58",
  "fast_tx_ratio": 0.23015873015873,
  "no_buy_hold": "10",
  "no_buy_hold_ratio": 0.0381679389312977,
  "sell_pass_buy": "1",
  "sell_pass_buy_ratio": 0.00396825396825397,
  "token_active": "252",
  "token_honeypot": "0",
  "token_honeypot_ratio": 0
},
"sell": 440,
"sell_30d": 1650,
"sol_balance": 1594.047583199,
"tag": null,
"tag_rank": {
  "kol": 23
},
"tags": [
  "kol"
],
"token_num_7d": 261,
"trx_balance": 1594.047583199,
"twitter_description": "likely in the trenches @Scannoors",
"twitter_name": "jijo",
"twitter_username": "jijo_exe",
"txs": 780,

```

```
"txs_30d": 3074,  
"wallet_address": "4BdKaxN8G6ka4GYtQQWk4G4dZRUTX2vQH9GcXdBREFUk",  
"winrate_7d": 0.907692307692308  
}, ... (list)
```

pump-ranks-1h

Request

```
https://gmgn.ai/defi/quotation/v1/rank/sol/pump_ranks/1h?&new_creation={"filters":  
["not_wash_trading"],"limit":80}&pump={"filters":["not_wash_trading"],"limit":80}&completed={"filters":  
["not_wash_trading"],"limit":60}
```

Other Request Formats

```
https://gmgn.ai/defi/quotation/v1/rank/sol/pump/1h?  
limit=100&orderby=market_cap_5m&direction=desc&filters[]=not_wash_trading&soaring=true  
https://gmgn.ai/defi/quotation/v1/rank/sol/pump/1h?  
&limit=100&orderby=progress&direction=desc&pump=true&filters[]=not_wash_trading
```

Response

```
{  
  "code": 0,  
  "msg": "success",  
  "data": {  
    "pumps": [  
      {  
        "address": "8rsFrHiFHAe1qv987JvGQHEW4Fs8TUWFLwhpYFZ5pump",  
        "name": "snail",  
        "symbol": "snailrave",  
        "twitter": null,  
        "website": "https://www.tiktok.com/@snailraves/video/7470187758657588513",  
        "telegram": null,  
        "created_timestamp": 1739551693,  
        "complete": 1,  
        "last_trade_timestamp": 1739745102,  
        "king_of_the_hill_timestamp": 1739716320,  
        "reply_count": null,  
        "last_reply": 0,  
        "usd_market_cap": "77111.754",  
        "price": 0.000077136386416086,  
        "updated_at": 1739745102,  
        "creator": "9Rz6y2Qvt2b1EEWFCgA3ix3fEa7XgHBaNw8hbimEPYBi",  
        "creator_close": true,  
        "creator_token_balance": "0",  
        "progress": "1",  
        "status": 2,  
        "logo": "https://pump.mypinata.cloud/ipfs/QmUvxuKgxFzkNZgGPVGfFfhzxYn1CMcwS9PYUYgeLfEc6P9",  
        "koth_duration": 164627,  
        "time_since_koth": 28782,  
        "open_timestamp": null,  
        "volume_1m": "8324.284",  
        "volume_5m": "24746.1334",  
        "volume_1h": "26314.05028",  
      }  
    ]  
  }  
}
```

```

"volume_6h": "50467.3602",
"volume_24h": "196149.8663",
"swaps_1m": 46,
"swaps_5m": 121,
"swaps_1h": 144,
"swaps_6h": 418,
"swaps_24h": 2043,
"price_change_percent1m": "46.5154",
"price_change_percent5m": "360.9827",
"market_cap_1m": "24481.262",
"market_cap_5m": "60384.066",
"holder_count": 134,
"total_supply": 1000000000,
"dev_token_burn_amount": null,
"dev_token_burn_ratio": null,
"dexscr_ad": 0,
"dexscr_update_link": 0,
"cto_flag": 0,
"twitter_change_flag": 0,
"bot_degen_count": "65",
"top_10_holder_rate": 0.312118,
"creator_token_status": "creator_close",
"creator_balance": "0.1794",
"creator_balance_rate": "0.00000",
"rat_trader_amount_rate": 0,
"bluechip_owner_percentage": 0.0223880597014925,
"smart_degen_count": 0,
"renowned_count": 0,
"is_wash_trading": false
}, ... (list)

```


swap-ranks

Request

```
https://gmgn.ai/defi/quotation/v1/rank/sol/swaps/1m?
&orderby=change1m
&direction=desc
&limit=20
&filters[]=renounced
&filters[]=frozen
&filters[]=burn
&filters[]=not_wash_trading
&min_liquidity=140000
&min_marketcap=150000
&max_insider_rate=0.15
&max_created=30m
```

Response

```
{
  "code": 0,
  "data": {
    "rank": [
      {
        "address": "Hi4rgCiyqnbek2mWLnZTastsePUR3UBUX6ruSYj1pump",
        "bluechip_owner_percentage": 0.0016025641025641,
        "burn_ratio": "0.9998",
        "burn_status": "burn",
        "buys": 166,
        "chain": "sol",
        "creator_close": true,
        "creator_token_status": "creator_close",
        "cto_flag": 0,
        "dev_token_burn_amount": null,
        "dev_token_burn_ratio": null,
        "dexscr_ad": 0,
        "dexscr_update_link": 0,
        "holder_count": 1248,
        "hot_level": 1,
        "id": 161074624,
        "initial_liquidity": 29807.1418759661,
        "is_show_alert": false,
        "is_wash_trading": false,
        "launchpad": "Pump.fun",
        "launchpad_status": 1,
        "liquidity": 258090,
        "logo":
        "https://pump.mypinata.cloud/ipfs/QmXHVQq8LAXNgUuyD9rWNgmMjBMCf2Eg7ADsPZnSMtuwy4",
        "market_cap": 5156140,
```

```

    "open_timestamp": 1739744670,
    "pool_creation_timestamp": 1739744670,
    "price": 0.00515614,
    "price_change_percent": 4.06747,
    "price_change_percent1h": 96696.5,
    "price_change_percent1m": 4.06747,
    "price_change_percent5m": 45.1355,
    "rat_trader_amount_rate": 0.13792,
    "renounced_freeze_account": 1,
    "renounced_mint": 1,
    "renowned_count": 0,
    "sells": 119,
    "smart_degen_count": 0,
    "swaps": 285,
    "symbol": "OXIS",
    "telegram": "",
    "top_10_holder_rate": 0.0588125,
    "total_supply": 1000000000,
    "twitter_change_flag": 0,
    "twitter_username": "oxis__AI",
    "volume": 249011,
    "website": "https://oxisai.com/"
  },
  {
    "address": "74TbdKmAkdsRjyEZDUKFaGNN2JuRHT8A4EeFiQ5EKi",
    "bluechip_owner_percentage": 0.00294985250737463,
    "burn_ratio": "1.0000",
    "burn_status": "burn",
    "buys": 64,
    "chain": "sol",
    "creator_close": false,
    "creator_token_status": "creator_add_liquidity",
    "cto_flag": 0,
    "dev_token_burn_amount": null,
    "dev_token_burn_ratio": null,
    "dexscr_ad": 0,
    "dexscr_update_link": 1,
    "holder_count": 678,
    "hot_level": 0,
    "id": 161096144,
    "initial_liquidity": 75.652,
    "is_show_alert": false,
    "is_wash_trading": false,
    "launchpad": null,
    "launchpad_status": 1,
    "liquidity": 753548,
    "logo": "https://dd.dexscreener.com/ds-
data/tokens/solana/74TbdKmAkdsRjyEZDUKFaGNN2JuRHT8A4EeFiQ5EKi.png?size=lg&key=5b2301",
    "market_cap": 3775930000,
    "open_timestamp": 1739743603,
    "pool_creation_timestamp": 1739743603,

```

```

        "price": 0.000377593,
        "price_change_percent": 1.54311,
        "price_change_percent1h": 2419280,
        "price_change_percent1m": 1.54311,
        "price_change_percent5m": 7.69456,
        "rat_trader_amount_rate": 0,
        "renounced_freeze_account": 1,
        "renounced_mint": 1,
        "renowned_count": 0,
        "sells": 12,
        "smart_degen_count": 0,
        "swaps": 76,
        "symbol": "Eric",
        "telegram": null,
        "top_10_holder_rate": 0.0750584,
        "total_supply": 1000000000000,
        "twitter_change_flag": 0,
        "twitter_username": "eric_sol_meme_",
        "volume": 5607.25,
        "website": null
    }
]
},
"msg": "success"
}

```

token-kline

Request

```
https://gmgn.ai/api/v1/token_kline/sol/8jz2haF9hVJLG9puibLtEirkHUQUciqhUxd4MbTnc5pw?resolution=1h
&from=1739588400
&to=1739739943
```

Response

```
{
  "code": 0,
  "data": {
    "list": [
      {
        "close": "0.000000019705739",
        "high": "0.23593604",
        "low": "0.000000014484435",
        "open": "0.00030469902",
        "time": "1739739600000",
        "volume": "237788.18795535"
      }
    ]
  },
  "message": "success",
  "reason": ""
}
```

Timestamp Generation

Example code for generating from and to timestamps

```
from datetime import datetime

def generate_timestamps(start_str, end_str, format="%m/%d/%y %I:%M%p"):

    start_dt = datetime.strptime(start_str, format)
    end_dt = datetime.strptime(end_str, format)

    start_timestamp = int(start_dt.timestamp())
    end_timestamp = int(end_dt.timestamp())

    return start_timestamp, end_timestamp
```