

BTH 免費領取指南

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警告：請保護好您的錢包私鑰，不要將私鑰洩露給他人！！！！

警告：任何 BTH 團隊人員都不會要求您提供私鑰！！！！

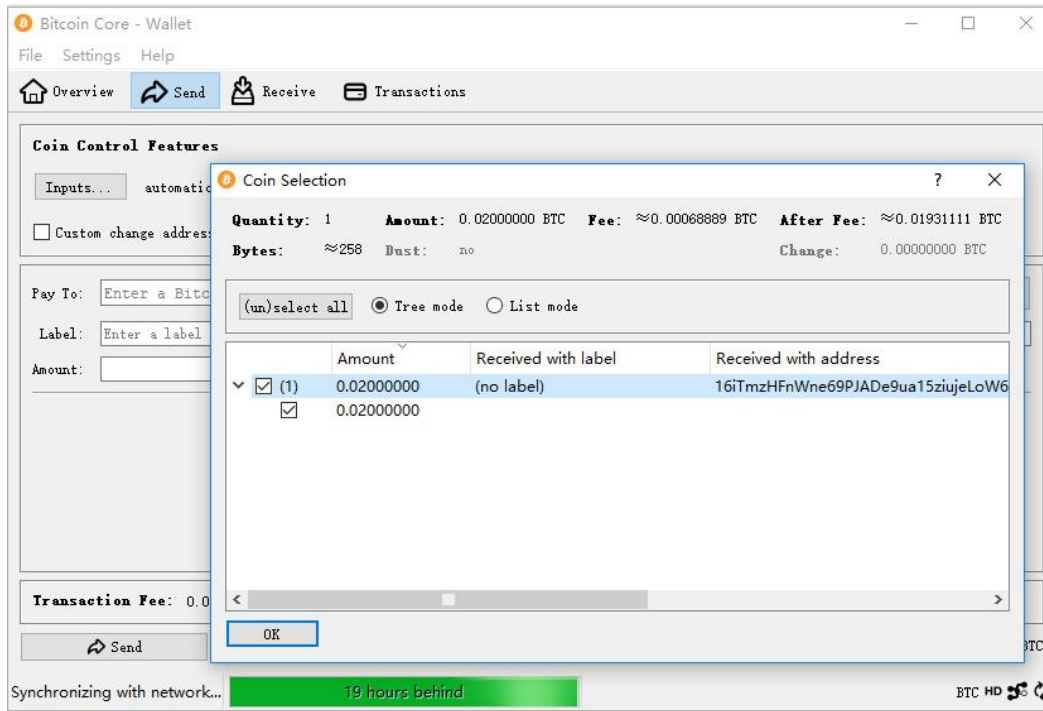
溫馨提示：分叉成功後，您可以將持有的 BTC 轉移至其他錢包後再進行 BTH 領取工作！！！！

BTH 基於比特幣網路於 498848 高度分叉，所有該高度之前持有比特幣餘額的地址都能夠通過把私鑰導入到 BTH 錢包來領取對應的 BTH，兌換比例是 1: 100，即每 BTC 能夠得到 100 個 BTH。我們做了雙向重放攻擊的防護措施，您在轉移您的 BTH 時，您的 BTC 不會受到影響。下麵是簡單的領取 BTH 的操作過程，所有命令都和比特幣通用，您也可以通過比特幣官網查詢如何導出和導入地址私鑰。

不管是 bitcoin core 還是其他輕錢包都有導出私鑰功能。本文將以 bitcoin core 為例，展示領幣流程。

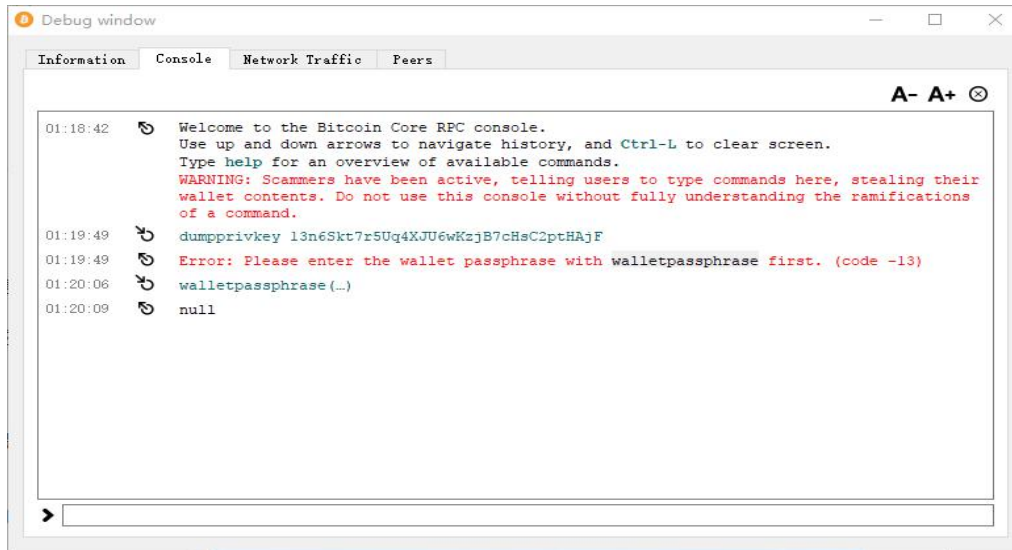
Step 1. 查找需要導出的比特幣地址

打開比特幣錢包，沒有同步完沒有關係，選擇一個已知有餘額的比特幣地址，在 Coin Control 對話框裏能夠方便的找到，複製該地址；



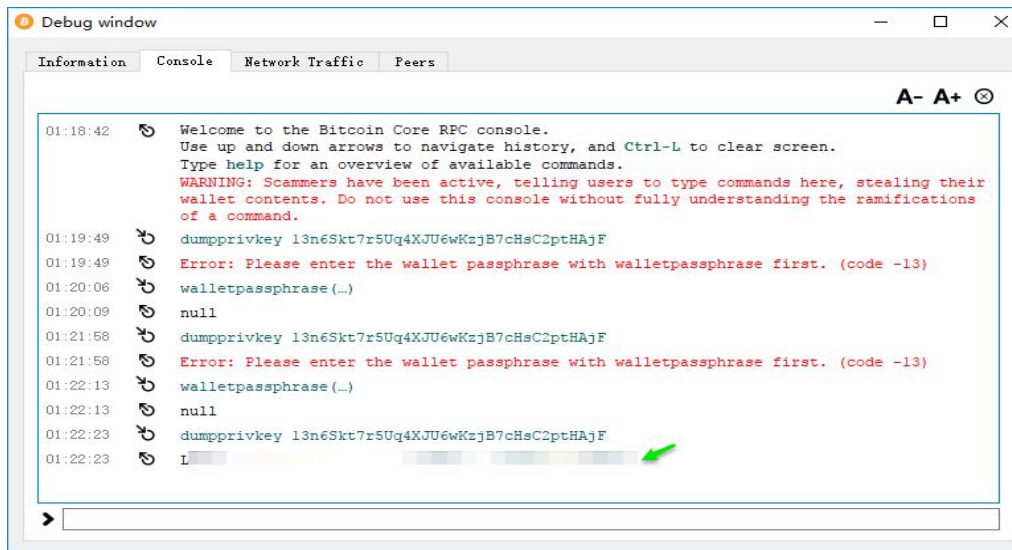
Step 2. 導出 BTC 私鑰

在命令行窗口（Help->Debug window->console）中輸入命令：`dumpprivkey "address"`，address 就是剛才複製的地址，如果錢包有加密，會提示需要先輸入密碼解鎖，解鎖命令如下：`walletpassphrase 密碼 時間`，比如密碼是 123，打算解鎖 1 分鐘，命令就是 `walletpassphrase 123 60`。解鎖後在設定的時間內完成導出私鑰過程，否則超時了又要重新輸入密碼；



```
01:18:42 Welcome to the Bitcoin Core RPC console.
Use up and down arrows to navigate history, and Ctrl-L to clear screen.
Type help for an overview of available commands.
WARNING: Scammers have been active, telling users to type commands here, stealing their
wallet contents. Do not use this console without fully understanding the ramifications
of a command.
01:19:49 dumpprivkey 13n6Skt7r5Uq4XJU6wKzjB7cHsC2ptHAjF
01:19:49 Error: Please enter the wallet passphrase with walletpassphrase first. (code -13)
01:20:06 walletpassphrase(...)
01:20:09 null
```

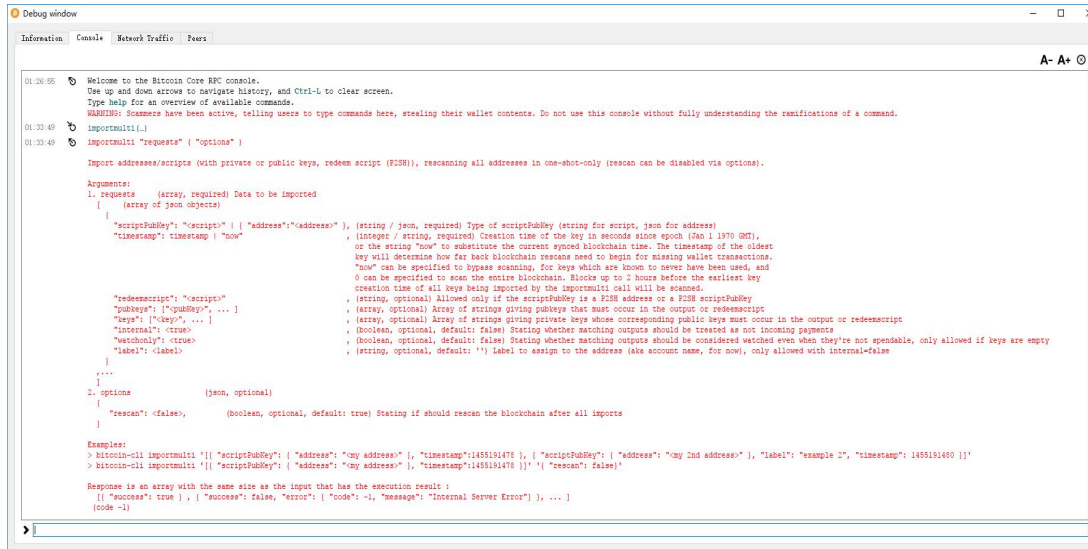
dumpprivkey 命令執行的結果就是該地址的私鑰，複製出來，注意一定不能洩漏給其他人（所以我打馬賽克了）。



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01:21:58 Error: Please enter the wallet passphrase with walletpassphrase first. (code -13)
01:22:13 walletpassphrase(...)
01:22:13 null
01:22:23 dumpprivkey 13n6Skt7r5Uq4XJU6wKzjB7cHsC2ptHAjF
01:22:23 L[REDACTED]
```


比特幣核心錢包提供了一個命令 `importmulti` 用來批量的導入地址，這個命令的用法複雜，但也靈活。可以直接輸入該命令查看錢包返回的用法提示，在此之前我們需要先獲取 `btc` 地址對應的 `bth` 地址，還是用 `importprivkey` 命令：

`importprivkey"address""bth1" false`
最後的 `false` 表示只導入不掃描。



```

01:26:55 Welcome to the Bitcoin Core RPC console.
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Type help for an overview of available commands.
SUBTIPS: Scammers have been active, telling users to type commands here, stealing their wallet contents. Do not use this console without fully understanding the ramifications of a command.

01:33:49 importmulti[...]
01:33:49 importmulti "requests" ( "options" )

Import addresses/scripts (with private or public keys, redeem script (P2SH)), rescanning all addresses in one-shot-only (rescan can be disabled via options).

Arguments:
1. requests (array, required) Data to be imported
  (array of json objects)
  {
    "scriptPubKey": "scripts" | { "address":"address" }, (string / json, required) Type of scriptPubKey (string for script, json for address)
    "timestamp": timestamp | "now" (integer / string, required) Creation time of the key in seconds since epoch (Jan 1, 1970 GMT),
    or the string "now" to substitute the current synced blockchain time. The timestamp of the oldest
    key will determine how far back blockchain rescan needs to begin for missing wallet transactions.
    "now" can be specified to bypass scanning, for keys which are known to never have been used, and
    0 can be specified to scan the entire blockchain. Blocks up to 2 hours before the earliest key
    creation time of all keys being imported by the importmulti call will be scanned.
    "redeemscript": "scripts" (string, optional) Allowed only if the scriptPubKey is a P2SH address or a P2SH scriptPubKey
    "pubkeys": ["pubKey"], ... (array, optional) Array of strings giving pubkeys that must occur in the output or redeemscript
    "keys": ["key"], ... (array, optional) Array of strings giving private keys whose corresponding public keys must occur in the output or redeemscript
    "internal": <true> (boolean, optional, default: false) Stating whether matching outputs should be treated as not incoming payments
    "watchonly": <true> (boolean, optional, default: false) Stating whether matching outputs should be considered watched even when they're not spendable, only allowed if keys are empty
    "label": <label> (string, optional, default: "") Label to assign to the address (like account name, for now, only allowed with internal=false)
  }
  [...]
2. options (json, optional)
  {
    "rescan": <false>, (boolean, optional, default: true) Stating if should rescan the blockchain after all imports
  }

Examples:
> bitcoin-cli importmulti [{"scriptPubKey": { "address": "my address" }, "timestamp":1455191478 }, { "scriptPubKey": { "address": "my 2nd address" }, "label": "example 2", "timestamp": 1455191480 }]
> bitcoin-cli importmulti [{"scriptPubKey": { "address": "my address" }, "timestamp":1455191478 }] [{"rescan": false}]

Response is an array with the same size as the input that has the execution result :
[{"success": true }, {"success": false, "error": { "code": -1, "message": "Internal Server Error" } }, ... ]
(code --)

```

拿到這個導入的地址後，複製該地址，用 `importmulti` 來導入私鑰：

`importmulti [{"scriptPubKey": { "address": "xxxxx" }, "keys": ["yyyyy"], "timestamp":1512854000 ,"label": "import"}]`

上面，`xxx` 是剛才查看得到的對應的 `BTH` 地址，`yyy` 是比特幣的私鑰。其中 `timestamp` 是節省掃描時間的關鍵，標識這個從什麼時間開始掃描，根據你這個地址的大概創建時間，確定這個 `timestamp` 的值，可以在網上查找時間與 `timestamp` 的換算。如果 `timestamp` 輸入 0，標識重頭還是掃描，跟第三步一樣，如果輸入 `"now"`，表示只導入不掃描。

再次提醒：BTH 所有錢包命令與比特幣錢包一致，遇到問題可盡情的利用互聯網搜索相關問題的解決方法。

Step 4.BTH 轉賬

完成導入比特幣私鑰以後就能夠獲取 100 倍的 BTH 了，您可以把 BTH 轉到支持的交易網站中進行交易，也可以留著靜待升值。

BitcoinHot Dev Team

2017-12-12