

Table of Contents

BS2_GetUserListFromDirWithKey	1
Declaration	1
Parameters	1
Return value	1
Watch Together	1

[USB Exported Control API](#) > [BS2_GetUserListFromDirWithKey](#)

BS2_GetUserListFromDirWithKey

[+2.8.2] Import registered user identifiers from USB extracted data into an array.

Declaration

```
#include "BS_API.h"

int BS2_GetUserListFromDirWithKey(void* context, const char* szDir, char**
uidsObj, uint32_t* numUid, IsAcceptableUserID ptrIsAcceptableUserID, const
BS2EncryptKey* key);
```

Parameters

- [In] *context* : Context
- [Out] *szDir* : Data storage path
- [Out] *uidsObj* : Pointer to store addresses in the user identifier list
- [Out] *numUid* : Total number of users
- [In] *ptrIsAcceptableUserID* : callback function to ask the server if it is the user ID to allow
- [In] *key* : Encryption key and the key value specified by [BS2_SetDataEncryptKey](#)

Note

The *uidsObj* variable must return memory to the system after using via the [BS2_ReleaseObject](#) function.

Return value

Returns `BS_SDK_SUCCESS` if performed successfully, or a corresponding error code if an error occurs.

Watch Together

[BS2_GetUserDatabaseInfoFromDirWithKey](#)

[BS2_GetUserInfosFromDirWithKey](#)

[BS2_GetUserDatasFromDirWithKey](#)

[BS2_GetUserInfosExFromDirWithKey](#)

[BS2_GetUserDatasExFromDirWithKey](#)

[BS2_GetLogFromDirWithKey](#)

[BS2_GetLogBlobFromDirWithKey](#)

BS2_GetFilteredLogFromDirWithKey

From:

<https://kb.supremainc.com/bs2sdk/> - **BioStar 2 Device SDK**

Permanent link:

https://kb.supremainc.com/bs2sdk./doku.php?id=en:bs2_getuserlistfromdirwithkey&rev=1650501550

Last update: **2022/04/21 09:39**