Table of Contents

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] *uidsObjs* : 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 uidsObjs 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.

See Also

BS2_GetUserDatabaseInfoFromDirWithKey
BS2_GetUserInfosFromDirWithKey
BS2_GetUserDatasFromDirWithKey
BS2_GetUserInfosExFromDirWithKey
BS2_GetUserDatasExFromDirWithKey
BS2_GetLogFromDirWithKey
BS2_GetLogBlobFromDirWithKey

[BS2_GetFilteredLogFromDirWithKey](#)

From:
<http://kb.supremainc.com/bs2sdk/> - **BioStar Device SDK**

Permanent link:
http://kb.supremainc.com/bs2sdk/doku.php?id=en:bs2_getuserlistfromdirwithkey

Last update: **2022/04/21 09:46**