

Table of Contents

BS2_GetUserSmallDatasFromDir

Declaration

Parameter

Return Value

See Also

1

1

1

2

2

BS2_GetUserSmallDatasFromDir

[+ 2.6.3] Gets the user information of the given user ID & usermask from USB exported data. The only difference between [BS2_GetUserDatasFromDir](#) which is using structure [BS2UserBlob](#) is that the 5th parameter BS2UserPhoto of BS2UserSmallBlob is using pointer for efficient memory use.

Declaration

```
#include "BS_API.h"

int BS2_GetUserSmallDatasFromDir(void* context, const char* szDir, char*
uids, uint32_t uidCount, BS2UserSmallBlob* userBlob, BS2_USER_MASK
userMask);
```

[See BS2UserSmallBlob Structure](#)

Parameter

- [In] *context* : Context
- [In] *szDir* : Storage path in device
- [In] *uids* : User ID list trying to get
- [In] *uidCount* : Number of user ID
- [Out] *userBlob* : Pointer to store the user information
- [In] *userMask* : User Mask

Value	Description
0x0000	User ID
0x0001	User data
0x0002	User setting
0x0004	User name
0x0008	Image
0x0010	PIN
0x0020	Card
0x0040	Fingerprint
0x0080	Face
0x0100	Access group
0x0200	Job code
0x0400	User phrase(personal message)

Value	Description
0x0800	Face □ (FaceStation F2)
0x1000	User setting □ (FaceStation F2)
0xFFFF	All information

Return Value

If successfully done, BS_SDK_SUCCESS will be returned.

See Also

[BS2_GetUserSmallInfosFromDir](#)

[BS2_GetUserSmallDatasFromDir](#)

[BS2_GetUserSmallInfosExFromDir](#)

[BS2_GetUserSmallDatasExFromDir](#)

From:

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

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Last update: **2020/09/10 09:59**