

# Table of Contents

***BS2\_GetUserDatasFaceExFromDir***

Declaration

Parameters

Return value

See Also

1

1

1

2

2

# BS2\_GetUserDatasFaceExFromDir

[+2.7.1] Gets the user information corresponding to the user identifier from the data extracted by USB.  
Supports USB files exported from FaceStaion F2 devices.

## Declaration

```
#include "BS_API.h"

int BS2_GetUserDatasFaceExFromDir(void* context, const char* szDir, char*
uids, uint32_t uidCount, BS2UserFaceExBlob* userBlob, BS2_USER_MASK
userMask);
```

[View the structure of the BS2UserFaceExBlob](#)

## Parameters

- [In] *context* : Context
- [In] *szDir* : Data storage path
- [In] *uids* : List of user identifiers to be imported
- [In] *uidCount* : Number of user identifiers
- [Out] *userBlob* : Pointer to store user information
- [In] *userMask* : User's Mask

| value  | description           |
|--------|-----------------------|
| 0x0000 | User Identifier       |
| 0x0001 | User data             |
| 0x0002 | User Settings         |
| 0x0004 | User Name             |
| 0x0008 | Image                 |
| 0x0010 | PIN                   |
| 0x0020 | Card                  |
| 0x0040 | Fingerprint           |
| 0x0080 | Face                  |
| 0x0100 | Access group          |
| 0x0200 | Work code             |
| 0x0400 | Private Message       |
| 0x0800 | Face (FaceStation F2) |

| value  | description                    |
|--------|--------------------------------|
| 0x1000 | User Settings (FaceStation F2) |
| 0xFFFF | User Information Full          |

## Return value

Returns BS\_SDK\_SUCCESS if performed successfully, or a corresponding error code if an error occurs.

## See Also

[BS2\\_GetUserInfosFaceExFromDir](#)

From:

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

Permanent link:

[https://kb.supremainc.com/bs2sdk/doku.php?id=en:bs2\\_getuserdatasfaceexfromdir](https://kb.supremainc.com/bs2sdk/doku.php?id=en:bs2_getuserdatasfaceexfromdir)

Last update: **2022/04/21 10:37**