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## BS2\_GetUserDatasFaceExFromDirWithKey

[+2.8.2] Gets the log after a given log record ID from the data extracted by USB by a maximum amount.

Supports USB files exported from FaceStation F2 devices.

### Declaration

```
#include "BS_API.h"

int BS2_GetUserDatasFaceExFromDirWithKey(void* context, const char* szDir,
char* uids, uint32_t uidCount, BS2UserFaceExBlob* userBlob, BS2_USER_MASK
userMask, const BS2EncryptKey* key);
```

[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
- [In] *key* : Encryption key and the key value specified by [BS2\\_SetDataEncryptKey](#)

| 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 |

| value  | description                    |
|--------|--------------------------------|
| 0x0800 | Face (FaceStation F2)          |
| 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\\_GetUserInfosFaceExFromDirWithKey](#)

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