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# BS2\_GetUserDatasExFromDir

Gets the user information of the given user ID from storage path in device.

## Declaration

```
#include "BS_API.h"
```

```
int BS2_GetUserDatasExFromDir(void* context, const char* szDir, char* uids,
uint32_t uidCount, BS2UserBlobEx* userBlob, BS2_USER_MASK userMask);
```

[See BS2UserBlobEx 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) |
| 0x0800 | Face □(FaceStation F2)        |
| 0x1000 | User setting□(FaceStation F2) |
| 0xFFFF | All information               |

## Return Value

If successfully done, BS\_SDK\_SUCCESS will be returned.

If there is an error, the corresponding error code will be returned.

## See Also

[BS2\\_GetUserDatabaseInfoFromDir](#)

[BS2\\_GetUserListFromDir](#)

[BS2\\_GetUserInfosFromDir](#)

[BS2\\_GetUserDatasFromDir](#)

[BS2\\_GetUserInfosExFromDir](#)

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