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BS2_GetUserDatasFromDir

Gets User ID corresponding UserMask from storage path in device.

Declaration

```
#include "BS_API.h"

int BS2_GetUserDatasFromDir(void* context, const char* szDir, char* uids,
uint32_t uidCount, BS2UserBlob* userBlob, BS2_USER_MASK userMask);
```

[See BS2UserBlob 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_GetUserInfosExFromDir](#)

[BS2_GetUserDatasExFromDir](#)

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