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# BS2\_GetUserDatasFaceEx

[+ 2.7.1] Gets selected data of user.  
You can get selected data of the user ID using userMask.  
This function supports visual camera-based credentials.

## Declaration

```
#include "BS_API.h"

int BS2_GetUserDatasFaceEx(void* context, uint32_t deviceId, char* uids,
uint32_t uidCount, BS2UserFaceExBlob* userBlob, BS2_USER_MASK userMask);
```

[See BS2UserFaceExBlob Structure](#)

## Parameter

- [In] *context* : Context
- [In] *deviceId* : Device ID
- [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 (Visual camera-based credential support device)

Value	Description
0x1000	User setting (Visual camera-based credential support device)
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\\_EnrollUserFaceEx](#)
- [BS2\\_GetUserInfosFaceEx](#)
- [BS2\\_GetUserDatasFaceEx](#)

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