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## BS2\_GetUserInfosFromDirWithKey

[+2.8.2] Gets the user information corresponding to the user identifier from the data extracted by USB.

### Declaration

```
#include "BS_API.h"

int BS2_GetUserInfosFromDirWithKey(void* context, const char* szDir, char*
uids, uint32_t uidCount, BS2UserBlob* userBlob, const BS2EncryptKey* key);
```

[View the structure of the BS2UserBlob](#)

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

### Return value

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

### See Also

[BS2\\_GetUserDatabaseInfoFromDirWithKey](#)  
[BS2\\_GetUserListFromDirWithKey](#)  
[BS2\\_GetUserDatasFromDirWithKey](#)  
[BS2\\_GetUserInfosExFromDirWithKey](#)  
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