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## BS2\_GetUserSmallInfosFromDirWithKey

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

.[BS2UserBlob](#)][[BS2\\_GetUserInfoFromDirWithKey](#) The difference is

For memory efficiency, all are the same except that the fifth factor `bs2usersmallblob` member `bs2userphoto` is pointer-processed.

### Declaration

```
#include "BS_API.h"

int BS2_GetUserSmallInfosFromDirWithKey(void* context, const char* szDir,
char* uids, uint32_t uidCount, BS2UserSmallBlob* userBlob, const
BS2EncryptKey* key);
```

[View the structure of the BS2UserSmallBlob](#)

### 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.

### Watch Together

[BS2\\_GetUserSmallInfosFromDirWithKey](#)  
[BS2\\_GetUserSmallDatasFromDirWithKey](#)  
[BS2\\_GetUserSmallInfosExFromDirWithKey](#)  
[BS2\\_GetUserSmallDatasExFromDirWithKey](#)

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