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BS2_GetUserSmallInfosFromDirWithKey

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

[BS2UserBlob](#) The difference from [BS2_GetUserInfoFromDirWithKey](#) 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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