

## Table of Contents

<b><i>BS2_EnrollUserSmall</i></b> .....	1
Declaration .....	1
Parameter .....	1
Return Value .....	1
See Also .....	1

User Management API > BS2\_EnrollUserSmall

## BS2\_EnrollUserSmall

[+ 2.6.3] Enrolls new user with efficient use of memory.

The only difference between [BS2\\_EnrollUser](#) which is using structure [BS2UserBlob](#) is that the 3rd parameter BS2UserPhoto of BS2UserSmallBlob is using pointer for efficient memory use.

### Information

Please use [BS2\\_EnrollUserFaceEx](#) for user enrollment to FaceStation F2.

## Declaration

```
#include "BS_API.h"

int BS2_EnrollUserSmall(void* context, uint32_t deviceId, BS2UserSmallBlob*
userBlob, uint32_t userCount, uint8_t overwrite);
```

[See BS2UserSmallBlob Structure](#)

## Parameter

- [In] *context* : Context
- [In] *deviceId* : Device ID
- [In] *userBlob* : User information trying to enroll
- [In] *userCount* : Number of users
- [In] *overwrite* : Whether to overwrite duplicated user

## 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\\_EnrollUserSmall](#)

BS2\_EnrollUserSmallEx  
BS2\_GetUserSmallInfos  
BS2\_GetUserSmallInfosEx  
BS2\_GetUserSmallDatas  
BS2\_GetUserSmallDatasEx

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