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BS2_MakePinCodeWithKey

[+ 2.7.1] Encryptes PIN code with the user-defined PIN encryption key.

The user-defined PIN encryption key must be the one set by [BS2_SetDataEncryptKey](#).

Declaration

```
#include "BS_API.h"
```

```
int BS2_MakePinCodeWithKey(void* context, char* plaintext, unsigned char*  
ciphertext, const BS2EncryptKey* key)
```

Parameter

- [In] *context* : Context
- [In] *plaintext* : Plain text needs to be encrypted
- [Out] *ciphertext* : Buffer to store encrypted data
- [In] *key* : User-defined encryption key information structure

NOTE

ciphertext buffer size is *BS2_PIN_HASH_SIZE*

Return Value

If successfully done, *BS_SDK_SUCCESS* will be returned.

If there is an error, the corresponding error code will be returned.

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