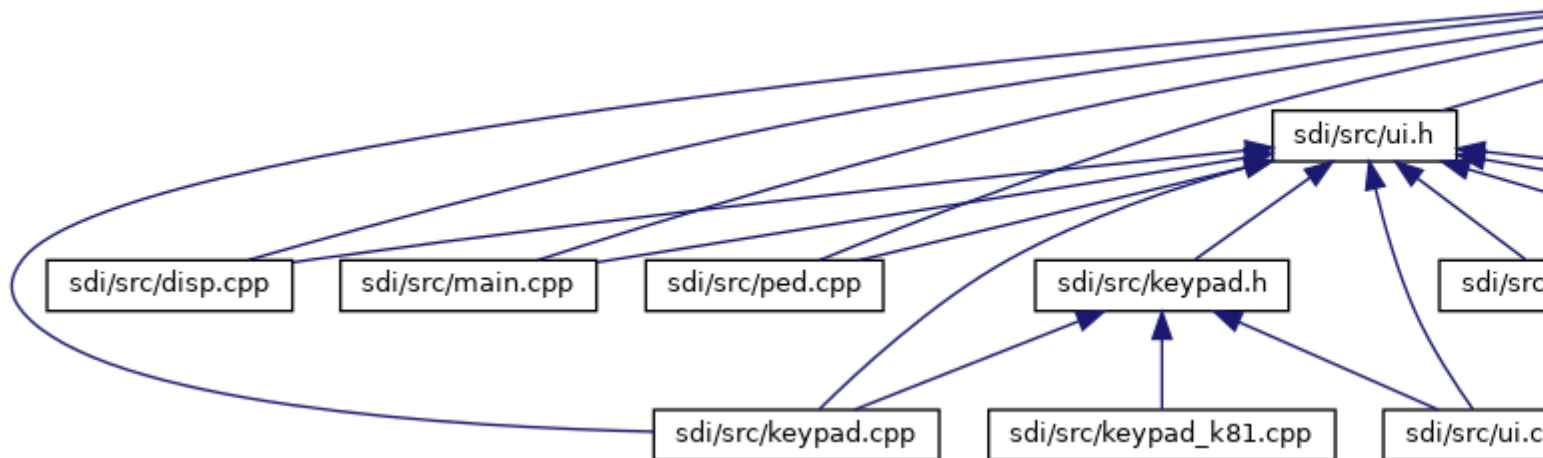


utf8_txt.h File Reference

This graph shows which files directly or indirectly include this file:



[Go to the source code of this file.](#)

Enumerations

Language {

LANG_NO_LANG,
LANG_ENGLISH,
LANG_GERMAN,
LANG_FRENCH,

LANG_SPANISH,
LANG_ITALIAN,
LANG_SWEDISH,
LANG_TURKISH,

enum

LANG_DANSK,
LANG_DUTCH,
LANG_PORTUGUESE,
LANG_HEBREW,

LANG_LAST

}

Text {

TXT_NO_TXT,
TXT_REFUND_CONF_AMOUNT,
TXT_AMOUNT,
TXT_APPROVED,

TXT_DECLINED,
TXT_NOT_ACCEPTED,
TXT_CARD_ERROR,
TXT_PROCESSING_ERROR,

TXT_CARD_READ_OK,
TXT_AUTHORIZING,
TXT_REMOVE_CARD,
TXT_USE_CHIP_READER,

TXT_USE_MAG_STRIPE,
TXT_VOICEAUT,
TXT_SEE_PHONE,
TXT_RETAP,

TXT_RETAP_L1,
TXT_2_CARDS_IN_FIELD,
TXT_3AMO_TIP,
TXT_3AMO_CASHBACK,

TXT_AUTH_APPROVED,
TXT_AUTH_DECLINED,
TXT_INVALID_PIN,
TXT_SELECT_APPLICATION,

TXT_IDLE_SCREEN,
TXT_LAST_PIN_TRY,
TXT_SECURE_INPUT_01_POSTAL_CODE,
TXT_SECURE_INPUT_02_CVV,

TXT_SECURE_INPUT_03_DATE_OF_BIRTH,
TXT_SECURE_INPUT_04_SSN,
TXT_SECURE_INPUT_05_LAST_4_OF_SSN,
TXT_SECURE_INPUT_FC_CARD_NUMBER,

TXT_SECURE_INPUT_FD_EXPIRY_DATE,
TXT_SECURE_INPUT_FE_MANUAL_CARD_ENTRY_WITHOUT_CVV,
TXT_SECURE_INPUT_FF_MANUAL_CARD_ENTRY,

Functions

enum [Language](#) [getInternalLanguageId](#) (unsigned char externalLanguageId)
enum [Language](#) [getExternalLanguageId](#) (unsigned char internalLanguageId)
void [getLanguageIsoCode](#) (enum [Language](#) languageId, unsigned char *languageIsoCode)
enum [Language](#) [getLanguage](#) (unsigned char *ISO_639)

Enumeration Type Documentation

? [Language](#)

enum [Language](#)

Automatically generated file. DO NOT MODIFY

Enumerator

LANG_NO_LANG
LANG_ENGLISH
LANG_GERMAN
LANG_FRENCH
LANG_SPANISH
LANG_ITALIAN
LANG_SWEDISH
LANG_TURKISH
LANG_DANSK
LANG_DUTCH
LANG_PORTUGUESE
LANG_HEBREW
LANG_LAST

? [Text](#)

enum [Text](#)

Enumerator

TXT_NO_TXT
TXT_REFUND_CONF_AMOUNT
TXT_AMOUNT
TXT_APPROVED
TXT_DECLINED
TXT_NOT_ACCEPTED

TXT_CARD_ERROR
TXT_PROCESSING_ERROR
TXT_CARD_READ_OK
TXT_AUTHORIZING
TXT_REMOVE_CARD
TXT_USE_CHIP_READER
TXT_USE_MAG_STRIPE
TXT_VOICEAUT
TXT_SEE_PHONE
TXT_RETAP
TXT_RETAP_L1
TXT_2_CARDS_IN_FIELD
TXT_3AMO_TIP
TXT_3AMO_CASHBACK
TXT_AUTH_APPROVED
TXT_AUTH_DECLINED
TXT_INVALID_PIN
TXT_SELECT_APPLICATION
TXT_IDLE_SCREEN
TXT_LAST_PIN_TRY
TXT_SECURE_INPUT_01_POSTAL_CODE
TXT_SECURE_INPUT_02_CVV
TXT_SECURE_INPUT_03_DATE_OF_BIRTH
TXT_SECURE_INPUT_04_SSN
TXT_SECURE_INPUT_05_LAST_4_OF_SSN
TXT_SECURE_INPUT_FC_CARD_NUMBER
TXT_SECURE_INPUT_FD_EXPIRY_DATE
TXT_SECURE_INPUT_FE_MANUAL_CARD_ENTRY_WITHOUT_CVV
TXT_SECURE_INPUT_FF_MANUAL_CARD_ENTRY
TXT_INSERT_CARD
TXT_SWIPE_CARD
TXT_TAP_CARD
TXT_INSERT_SWIPE_CARD
TXT_INSERT_TAP_CARD
TXT_SWIPE_TAP_CARD
TXT_INSERT_SWIPE_TAP_CARD
TXT_PLEASE_WAIT
TXT_INVALID_PIN_TRY_AGAIN
TXT_INVALID_PIN_LAST_PIN_TRY
TXT_SECURE_INPUT_06_VERIFY_POSTAL_CODE
TXT_SECURE_INPUT_07_VERIFY_CVV

TXT_SECURE_INPUT_08_VERIFY_DATE_OF_BIRTH
TXT_SECURE_INPUT_09_VERIFY_SSN
TXT_SECURE_INPUT_0A_VERIFY_LAST_4_OF_SSN
TXT_INIT_FAILED
TXT_INSERT_CARD_FALLBACK
TXT_INSERT_CARD_RETRY
TXT_SWIPE_CARD_FALLBACK
TXT_AMOUNT_INSERT_CARD
TXT_AMOUNT_INSERT_CARD_RETRY
TXT_AMOUNT_INSERT_CARD_FALLBACK
TXT_AMOUNT_SWIPE_CARD
TXT_AMOUNT_SWIPE_CARD_FALLBACK
TXT_AMOUNT_INSERT_SWIPE_CARD
TXT_AMOUNT_TAP_CARD
TXT_AMOUNT_INSERT_TAP_CARD
TXT_AMOUNT_SWIPE_TAP_CARD
TXT_AMOUNT_INSERT_SWIPE_TAP_CARD
TXT_SIGNATURE
TXT_SEL_COM_IF
TXT_SECURE_INPUT_0B_GRATUITY_AMOUNT
TXT_SECURE_INPUT_0C_GRATUITY_PERCENTAGE
TXT_SECURE_INPUT_0D_CASHBACK_AMOUNT
TXT_SECURE_DISP_AMOUNT_AND_INPUT_0E_TIP
TXT_DECIMAL_SEPARATOR
TXT_THOUSAND_SEPARATOR
TXT_TRX_TYPE_PURCHASE
TXT_TRX_TYPE_CASH_ADVANCE
TXT_TRX_TYPE_CASHBACK
TXT_TRX_TYPE_REFUND
TXT_BYPASS_ENTER
TXT_BYPASS_CLEAR
TXT_BYPASS_ENTER_CLEAR
TXT_PINMSG
TXT_PINMSG_AMOUNT
TXT_PINMSG_BYPASS
TXT_PINMSG_AMOUNT_BYPASS
TXT_PINMSG_PREFNAME
TXT_PINMSG_AMOUNT_PREFNAME
TXT_PINMSG_BYPASS_PREFNAME
TXT_PINMSG_AMOUNT_BYPASS_PREFNAME
TXT_SDI_SECURE_INPUT_0F_EMAIL_ADDR

TXT_SDI_SECURE_INPUT_10_PHONE_NBR

TXT_LAST

Function Documentation

? [getExternalLanguageId\(\)](#)

enum [Language](#) getExternalLanguageId (unsigned char *internalLanguageId*)

Get the external language corresponding to the ISO 639-1 value

Parameters

[in] internalLanguageId ISO 639-1 internal language id (e.g. de, en, fr)

Returns

enum of the external language

? [getInternalLanguageId\(\)](#)

enum [Language](#) getInternalLanguageId (unsigned char *externalLanguageId*)

Get the internal language corresponding to the ISO 639-1 value

Parameters

[in] externalLanguageId ISO 639-1 external language Id (e.g. de, en, fr)

Returns

enum of the internal language

? [getLanguage\(\)](#)

enum [Language](#) getLanguage (unsigned char * *ISO_639*)

Get the language corresponding to the ISO 639-1 value

Parameters

[in] ISO_639 ISO 639-1 value (e.g. de, en, fr)

Returns

enum of the language

? [getLanguageIsoCode\(\)](#)

```
void getLanguageIsoCode ( enum Language languageId,  
                          unsigned char * languageIsoCode  
                          )
```

Get the ISO 639-1 value corresponding to the language

Parameters

[in] *languageId* Language Id
[out] *languageIsoCode* ISO 639-1 value

Returns

ISO 639-1 value (two bytes, zero terminated)