



https://verifone.cloud/docs/application-development-kit-version-47/group__vfigui

Updated: 17-Sep-2025

Graphical User Interface

Namespaces

[vfigui](#)

Macros

```
#define DllSpec
#define DllSpec
```

Enumerations

```
UIError {  
  
    UI_ERR_OK = 0,  
    UI_ERR_ABORT = -1,  
    UI_ERR_BACK = -2,  
    UI_ERR_TIMEOUT = -3,  
  
    UI_ERR_PROPERTY = -4,  
    UI_ERR_WRONG_PIN = -5,  
    UI_ERR_PARAMETER = -6,  
    UI_ERR_PERMISSION = -7,  
  
    UI_ERR_CANCELLED = -8,  
    UI_ERR_REGION = -9,  
    UI_ERR_FAIL = -10,  
    UI_ERR_UNSUPPORTED = -11,  
  
enum  
    UI_ERR_INVALID = -12,  
    UI_ERR_WAIT_TIMEOUT = -13,  
    UI_ERR_CONNECTION_LOST = -14,  
    UI_ERR_PROTOCOL = -15,  
  
    UI_ERR_SCRIPT = -16,  
    UI_ERR_FILE_READ = -17,  
    UI_ERR_RESTRICTED = -18,  
    UI_ERR_MODIFIED = -19,  
  
    UI_ERR_ACTION = -20,  
    UI_ERR_DISPLAY = -21,  
    UI_ERR_PIN_ENTRY_DENIED = -22  
}
```

Detailed Description

Macro Definition Documentation

? DllSpec [1/2]

#define DllSpec

? DllSpec [2/2]

```
#define DllSpec
```

Enumeration Type Documentation

? UIError

enum [UIError](#)

Verifone GUI namespace error codes returned by the functions

Enumerator

UI_ERR_OK	no error
UI_ERR_ABORT	abort by user
UI_ERR_BACK	user selected back button
UI_ERR_TIMEOUT	dialog timeout
UI_ERR_PROPERTY	the property does not exist
UI_ERR_WRONG_PIN	wrong PIN was entered
UI_ERR_PARAMETER	parameter error
UI_ERR_PERMISSION	insufficient permissions
UI_ERR_CANCELLED	the dialog has been cancelled by callback or by displaying another dialog
UI_ERR_REGION	the region is not known
UI_ERR_FAIL	generic error
UI_ERR_UNSUPPORTED	the function requested is not supported on the current platform/device/...

UI_ERR_INVALID	an invalid transaction ID was provided
UI_ERR_WAIT_TIMEOUT	timeout while waiting for the result of an async function
UI_ERR_CONNECTION_LOST	cannot connect or lost connection to server
UI_ERR_PROTOCOL	data received violated the protocol
UI_ERR_SCRIPT	error occurred during script processing, check uiScriptError() for more information about the error
UI_ERR_FILE_READ	the file was not found or could not be read
UI_ERR_RESTRICTED	the dialog was not shown due to security restrictions, e.g. using more than 3 buttons
UI_ERR_MODIFIED	the old layout does not match
UI_ERR_ACTION	invalid action provided
UI_ERR_DISPLAY	invalid display
UI_ERR_PIN_ENTRY_DENIED	requesting too many PIN sessions in a short period of time.