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Platform	S60 1st Edition, S60 2nd Edition, S60 3rd Edition	Tested on devices	Nokia N95, Nokia E90
Category	Python	Subcategory	Keypad

Keywords (APIs, classes, methods, functions): misty, Pykeylock

Overview

The following code snippets are used to lock and unlock the keypad respectively using Python There are now two modules with the same functionalities : misty 1.93 and pykeylock. Please note that misty will work for 3rd edition phones only !

Locks the Keypad without showing a notification

```
import misty
import pykeylock

misty.lock_keypad_silent()
pykeylock.Lock()
```

Locks the Keypad and show a notification

```
import misty
import pykeylock

misty.lock_keypad()
pykeylock.Lock_WithNote()
```

Unlocks the Keypad without showing a notification

```
import misty
import pykeylock

misty.unlock_keypad_silent()
pykeylock.Unlock()
```

Unlocks the Keypad and show a notification

```
import misty
import pykeylock

misty.unlock_keypad()
pykeylock.Unlock_WithNote()
```

Code to test the Keypad locking status

```
import misty
import pykeylock

misty.unlock_keypad_silent()
print misty.keypad_locked() # 0
misty.lock_keypad_silent()
print misty.keypad_locked() # 1

pykeylock.Unlock()
print pykeylock.LockStatus() #0
pykeylock.Lock()
print pykeylock.LockStatus() #1
```