

一些 luaqt 的例子

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原文链接: <https://ld246.com/article/1531102839375>

来源网站: [链滴](#)

许可协议: [署名-相同方式共享 4.0 国际 \(CC BY-SA 4.0\)](#)

一些luaqt的例子

--QT 库

QtCore

QtGui

QtNetwork

QtOpenGL

QtScript --在lua中执行JS

QtSvg

QtWebKit

QtXml

Some examples:

1. Hello World:

```
require'qtgui'
```

```
app = QApplication.new(0, {})
```

```
app.__gc = app.delete -- take ownership of object
```

```
hello = QPushButton.new(QString.new("Hello World!"))
```

```
hello:show()
```

```
app.exec()
```

2. Show www.zaccn.com:

```
require'QtCore'
```

```
require'QtGui'
```

```
require'QtWebKit'
```

```
app = QApplication.new(0, {})
```

```
app.__gc = app.delete -- take ownership of object
```

```
webView = QWebView.new()
```

```
webView:setUrl(QUrl.new(QString.new('http://www.zaccn.com')))
```

```
webView:show()
```

```
app.exec()
```

3. Unicode

```
require'QtCore'
```

```
umlaut = QString.new('Ö')
```

```
utf8 = umlaut:toUtf8()
```

```
print(string.byte(utf8, 1, #utf8))
```

4. Evaluate JavaScript

```
require'QtCore'
```

```
require'QtScript'
```

```
engine = QScriptEngine.new()
```

```
result = engine:evaluate(QString.new('p=function(){print("/Hello World/");}; p();'))
```

More examples or tests are welcome!