

Ananke Python SDK

The SDK enable you to simply connect your device to Ananke with the above parameters. The SDK implements events for connectivity initiation completion and message receiving. Message sending to the platform is handled by a simplified method call.

Ananke recognizes a device using following parameters (please refer the [Ananke User Manual](#) to learn more).

- Device Username
- Device Password
- Device App Id
- Device Group Id
- Device Id

To download the SDK please refer the [link](#)

Usage

To begin the connection

```
sdk = anankeesol.Ananke()

sdk.begin(onConnect, onMessage, username, password, appId,
deviceId, groupID)
```

Sending a message

```
sdk = anankeesol.Ananke()

sdk.send_message('This is a test program')
```

Sample Code

```
import anankeesol

import time

sdk = anankeesol.Ananke()

def onConnect(status):

    if status:

        print 'connected'

    else:

        print 'not connected'

def onMessage(message):

    print "message : " + message

file=open("registration.txt","r")

file=json.load(file)

sdk.begin(onConnect, onMessage, username, password, appId,
deviceId, groupId)

while True:

    time.sleep(1)

    sdk.sendMessage('This is a test program');
```

