



Open Source Python
Framework for Flash Lite Developers

Flyer lets you easily extend Flash Lite 2.1 features with Python for S60.

Flash Lite is the Flash technology specifically developed for mobile phones and consumer electronics devices. Flash Lite dramatically accelerates the delivery of rich content and browsing, and customized user interfaces. Designers and developers now have a new level of expressiveness, efficiency and interactivity for content creation.

Python for S60 is Nokia's port of the Python language to the S60 smartphone platform. In addition to the standard features of the Python language, PyS60 provides access to many of the phone's uniquely smartphone-y functions, such as camera, contacts, calendar, audio recording and playing, TCP/IP and Bluetooth communications and simple telephony.

Flyer is based on the Flash Lite 2.1 integration with Python for S60 and contains the following features:

- Take photos with device camera from Flash Lite
- Take device screenshots from Flash Lite
- Send files over a bluetooth connection from Flash Lite
- Get the contact entries in the default device database
- Sound recording and playback

Using Flyer

To get Flyer running on your mobile device you have to follow the steps below:

- 1 - Get Flash Lite 2.1 player from Adobe
- 2 - Get Python for S60 and Python Script Shell from SourceForge (read more about the PyS60 download and installation on S60 2nd and 3rd edition devices)
- 3 - Download **Flyer_1_0_35.zip** from Google code
- 4 - Running the script on the phone:
3rd edition phones:
 - 4.1. Move the **Flyer_1_0_35.py** script and **lib folder** from your PC to that 'Python' folder using the USB cable or Nokia PC Suite
 - 4.2. Start the PyS60 interpreter application on your phone (snake icon) -> press "options" -> select "Run script" -> select **Flyer_1_0_35.py** and press ok
- 5 - Now, you have to start your Flyer application from Flash Lite 2.1 player