Setting up your External Python Program To link your script to Gralog, create a python file and import (all of) it. This is easiest (and recommended if you want the provided code snippet to work) if the library and your script are in the same directory - python can be finicky about such things.

In the new file you created, paste the following code.

lstlisting[title=Code Snippet 1,label=codeSnippet1] !/usr/bin/python HelloWorld.py from Gralog import * A simple Gralog program which creates a vertex that says "Hello, world"

g = Graph(None); uses the current graph that is open v = g.addVertex(); v.setLabel("Hello, world!");