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<b>Platform</b>	S60 5th Editions	<b>Tested on devices</b>	XpressMusic 5800
<b>Category</b>	Python	<b>Subcategory</b>	appuifw

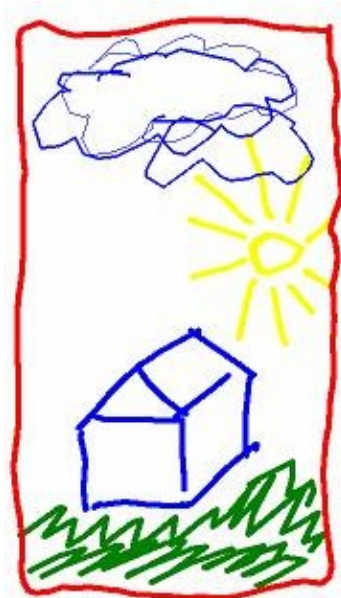
**Keywords (APIs, classes, methods, functions):** appuifw, toolbar, canvas, graphics

## Introduction

Besides the official support for touch API in Python 1.9.3, an interesting demo called **scribble** was included in the distribution. Scribble was designed to demonstrate how to use touch events and how to create canvas applications using PyS60 for 5th edition phones.

In this article it is demonstrate how Scribble could be recreated when used together with [toolbar on canvas](#). The video and pictures below are self explanatory.

### Scribble Video



240px Scribble screenshot

## Source code and sis

[Source code](#), [sis](#) and [images](#) can be download from [Scribble demo revisited repository](#).

## Scribble\_demo\_revisited

For running from sources, do the following:

- copy default.py into e:\python\
  - copy all png files into e:\data\python\
    - copy ctoolbar.py into e:\python\lib
    - using python shell, run default.py