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Writing Qt & Python applications for BlackBerry 10

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PySide for BB10

It is possible to write applications for BB10 completely in Python

- Qt/QML can be used for the user interface
- there is even a MeeGo Qt Components port [link](#)
- the device has application-usable Python 3.2 interpreter and compatible Qt libraries
- you need to bundle only you application PySide, your application and any dependencies it has
 - this includes QtComponents

Already in (App)World

my manga and comic book reader called Mieru is already available from the World - [link](#)

- combined package size : 6.9 MB
- contains:
 - PySide
 - Mieru
 - unrar
 - libmagic + 2 MB magic file
 - MeeGo Qt Components & cut-down theme
- 2 positive and 1 negative & confused rating so far :)

BB-Tart

Another way for writing Python applications for BB10

- called Tart
- basically Python bindings for Cascades
- courtesy of the BlackBerry-Py project
- link:

<http://blackberry-py.microcode.ca/>

Documentation

The is hardly any at the moment. :)

- if you also want to make a PySide application for BB10, just let me know and I'll try to guide you
- it would be great you you also wrote a PySide for BB10 guide at the same time :)

Multi-platform applications



Thanks !

- to you for listening to my lightning talk :)
- to the BlackBerry project and all others helping me with this – thanks a lot !
- also, questions ? :)