Developing Desktop and mobile apps with **PySide** and **QML** *(Teaser Talk)*

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http://thp.io/

What can I do with it?

1. Create cool-looking Desktop apps
2. Create touch-friendly mobile apps

… all using Python :)

Mobile apps? For which devices?

Nokia N900 (Maemo)

Mobile apps? For which devices?

**Nokia N950
(Harmattan)**

PySide
Python for Qt

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Mobile apps? For which devices?

**Nokia N9
(Harmattan)**

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Python for Qt

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Mobile apps? Any other targets?

Android (Python and Qt are already ported!)

MeeGo (TV, IVI, Handset, Tablet, Netbook ...)

PySide
Python for Qt

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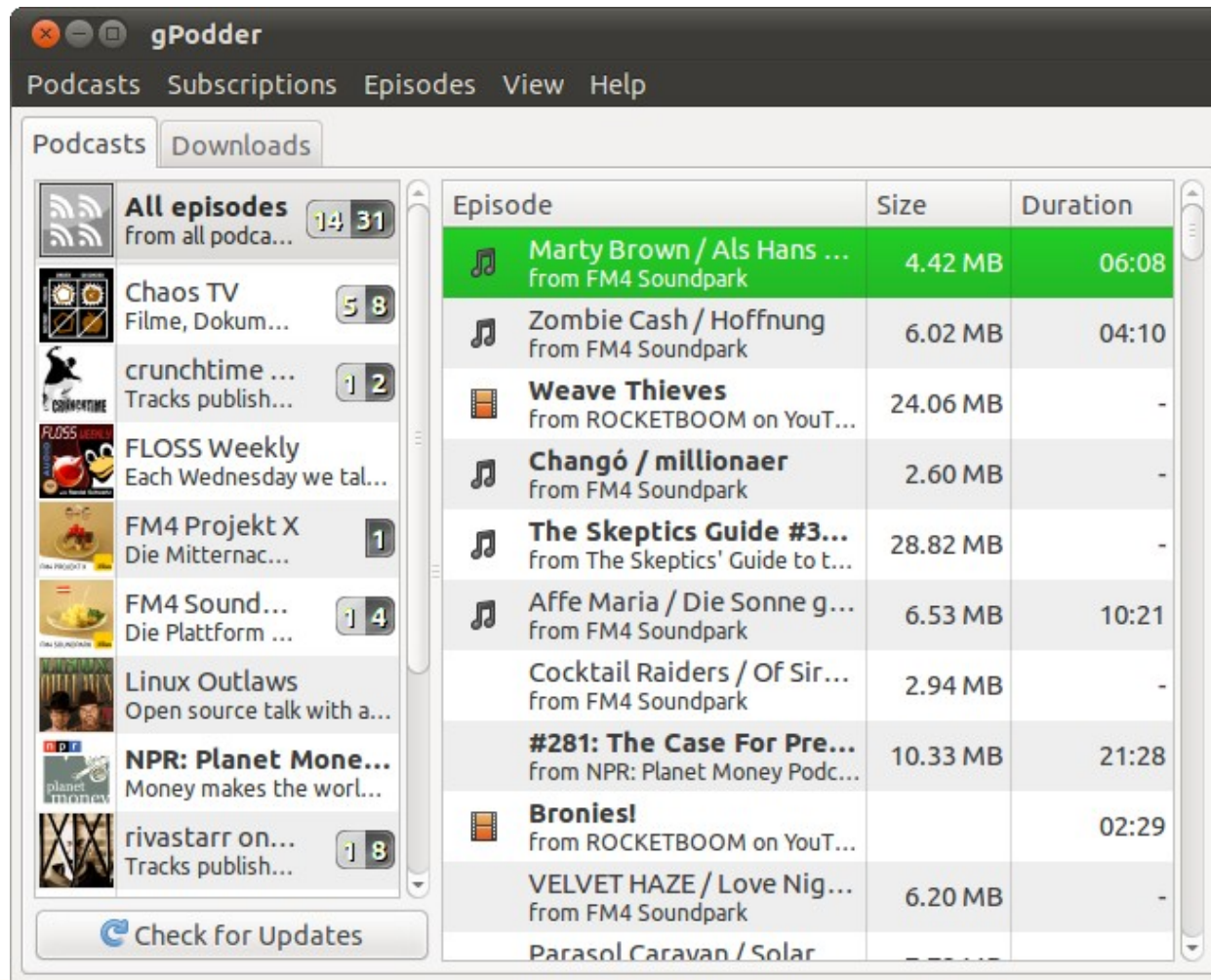FLORENCE, JUNE 20-26

And Desktop platforms?

Linux
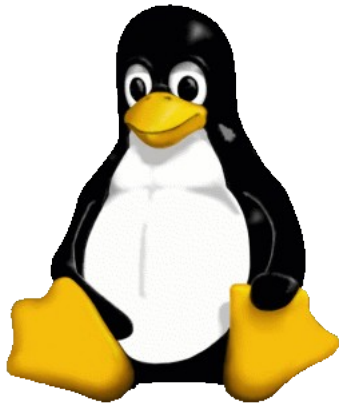
Windows

Mac OS X

+ the BSDs, etc... - pretty much everywhere Qt runs.

App examples: gPodder

This is the "Classic" PyGTK UI

PySide — Python for Qt

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App examples: gPodder
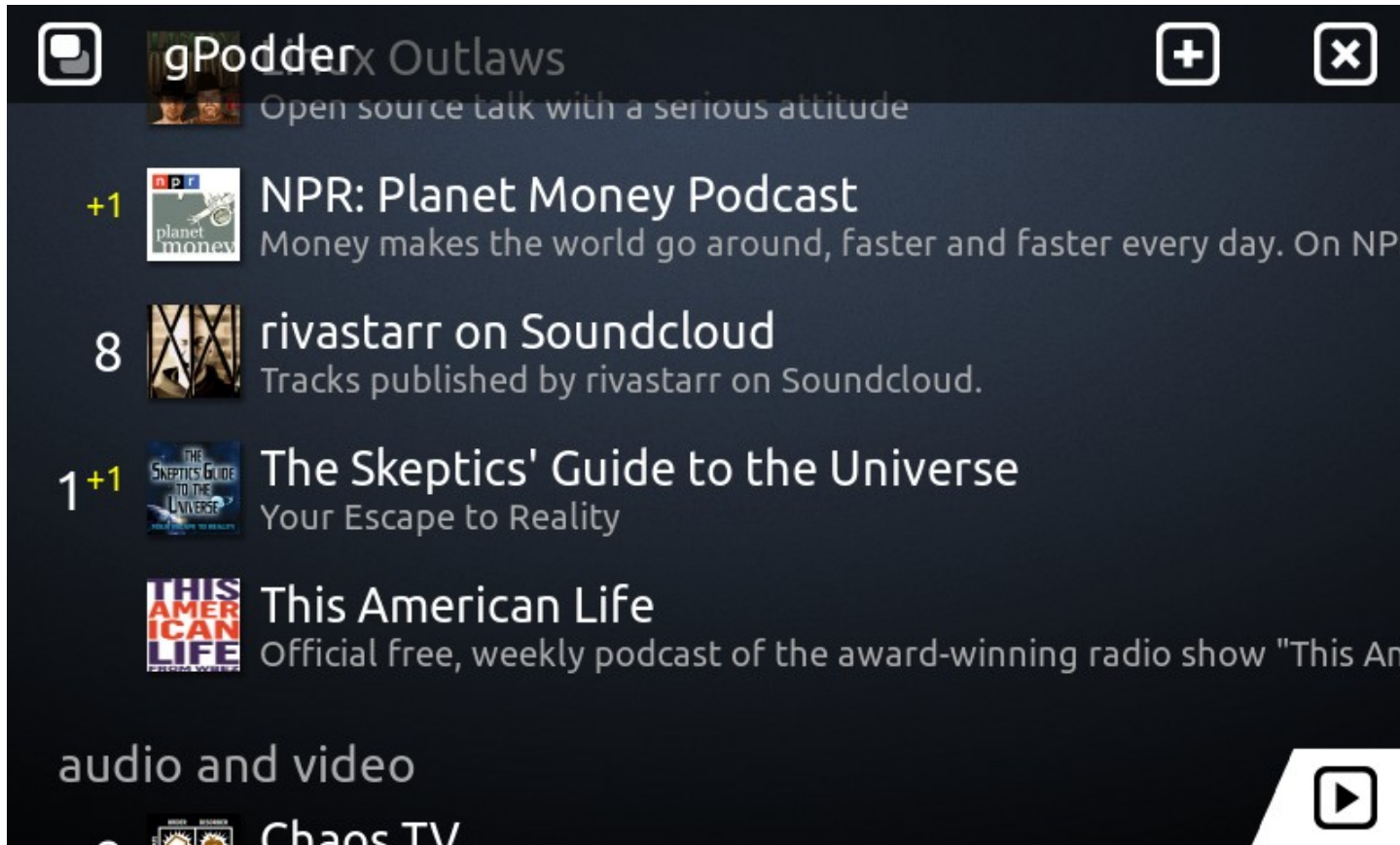
This is the QML UI :)

→ *Reusing the same Python backend!*

Another example: Panucci

GTK+ UI

Another example: Panucci

QWidget (Qt) UI

Another example: Panucci

QML UI

→ *Again, all 3 UIs using the same Python backend!*

Live Demo

Learn PySide and QML tomorrow!

Friday, 09:00-13:00
Pizza Margherita
Training Session

Prepare yourself; instructions at
http://thp.io/2011/europython/

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