

# Programming: Kirigami, Red Hat, Python and Twisted 19.10

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Created *11/11/2019 - 4:46pm*

Submitted by Roy Schestowitz on Monday 11th of November 2019 04:46:34 PM Filed under [Development](#) [1]

- [Creating a Kirigami application, the easy way](#) [2]

Interested in getting started with Kirigami development in a few minutes? Since version 5.63 of the Kirigami framework, there is an easy way to do so: an application template. The template facilitates the creation of a new application, using CMake as the build system, and linking to Kirigami dynamically as a plugin at runtime.

Let's see how it works. As a starting point, we will use a virtual environment running the latest KDE Neon User edition. This is by no means a requirement, any Linux distribution with Kirigami 5.63 or later perfectly fits our needs. KDE Neon has been chosen just because it provides -by design- the latest Qt, KDE frameworks and applications. Moreover, a virtual machine will let us play fearlessly with the system directories.

- [New features in Red Hat CodeReady Studio 12.13.0.GA and JBoss Tools 4.13.0.Final for Eclipse 2019-09](#) [3]

JBoss Tools 4.13.0 and Red Hat CodeReady Studio 12.13 for Eclipse 2019-09 are here and waiting for you. In this article, I'll cover the highlights of the new releases and show how to get started.

- [PyDev of the Week: Vuyisile Ndlovu](#) [4]

This week we welcome Vuyisile Ndlovu (@terrameijar) as our PyDev of the Week! Vuyisile is a contributor to Real Python and a Python blogger on his own website. He is also active in

the Python community in Africa. You can find out more about Vuyisile on his website or by checking out his Github profile. Let's take some time to get to know him better!

[...]

I don't have a favorite language yet because I haven't been programming for a long time and I know that different languages are suited for different things. I'm learning JavaScript and back in college, I took C++ and Visual Basic classes. I teach programming classes at a High School using VB.Net because I find that using Visual Basic makes building GUIs in a Windows environment easy and the language is relatively simple to teach to beginners.

The work projects I work on are web projects and I enjoy using Python and Django to build those out.



#### [Twisted 19.10.0 Released](#) [5]

On behalf of Twisted Matrix Laboratories, I am honoured to announce the release of Twisted 19.10!

[...]

Many thanks to everyone who had a part in this release - the supporters of the Twisted Software Foundation, the developers who contributed code as well as documentation, and all the people building great things with Twisted!

## [Development](#)

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**Source URL:** <http://www.tuxmachines.org/node/130364>

### **Links:**

[1] <http://www.tuxmachines.org/taxonomy/term/145>

[2] <https://dimitris.cc/kde/2019/11/11/Kirigami-Template.html>

[3] <https://developers.redhat.com/blog/2019/11/11/new-features-in-red-hat-codeready-studio-12-13-0-ga-and-jboss-tools-4-13-0-final-for-eclipse-2019-09/>

[4] <http://www.blog.pythonlibrary.org/2019/11/11/pydev-of-the-week-vuyisile-ndlovu/>

[5] <https://labs.twistedmatrix.com/2019/11/twisted-19100-released.html>