wildcard Documentation

Release

PolyBeacon, Inc.

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Wildcard

The Kickstand Project dashboard providers administrators and users a graphical interface to access and provision telephony-based resources.

- Free software: Apache license
- Documentation: https://wildcard.readthedocs.org

1.1 Features

- TODO

Installation

2.1 Stable Version

We recommend install wildcard with `pip`. At the command line:

```
$ pip install wildcard
```

2.2 Development (Unstable) Version

> **Note:** This document originates from the OpenStack project. Since we also use the same toolset for testing, we can also use some of their documentaion. We have obviously made changes that only affect our project but we credit the OpenStack project for the original [1].

If you want to run the latest development version of wildcard you will need to install git and clone the repo from GitHub:

```
git clone https://github.com/kickstandproject/wildcard
cd wildcard
```

2.2.1 Installing and using the virtualenv

To install the virtual environment you simply run the following:

```
python tools/install_venv.py
```

This will install all of the Python packages listed in the `requirements.txt` file into your virtualenv. There will also be some additional packages (pip, distribute, greenlet) that are installed by the `tools/install_venv.py` file into the virutalenv.

If all goes well, you should get a message something like this:

---

[1] See http://docs.openstack.org/developer/nova/devref/development.environment.html

```
Wildcard development environment setup is complete.

Wildcard development uses virtualenv to track and manage Python
dependencies while in development and testing.

To activate the wildcard virtualenv for the extent of your current shell
session you can run:

$ source /home/pabelanger/git/pabelanger/wildcard/.venv/bin/activate

Or, if you prefer, you can run commands in the virtualenv on a case by case
basis by running:

$ /home/pabelanger/git/pabelanger/wildcard/tools/with_venv.sh <your command>

Also, make test will automatically use the virtualenv.
```

To activate the wildcard virtualenv for the extent of your current shell session you can run:

```
source .venv/bin/activate
```

Usage

To use wildcard in a project:

```
import wildcard
```

Contributing

If you would like to contribute to the development of OpenStack, you must follow the steps in the "If you're a developer, start here" section of this page:

> http://wiki.openstack.org/HowToContribute

Once those steps have been completed, changes to OpenStack should be submitted for review via the Gerrit tool, following the workflow documented at:

> http://wiki.openstack.org/GerritWorkflow

Pull requests submitted through GitHub will be ignored.

Bugs should be filed on Launchpad, not GitHub:

> https://bugs.launchpad.net/wildcard

Indices and tables

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