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# **bugyou Documentation**

***Release 0.1***

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Bugyou files issues for failed tests from autocloud. It's part of Fedora Project where it listens to autocloud messages from fedmsg and files bug for images which have failed the tests. Bugyou keeps updating the status of the images in the bug and closes the issue once the tests are successful.

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# Development

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Bugyou is written in Python2.

Clone the repo from pagure.

```
$ git clone ssh://git@pagure.io/bugyou.git
```

Create a virtualenv, here we will be using virtualenvwrapper

```
$ mkvirtualenv bugyou
```

Activate the virtualenv

```
$ workon bugyou --no-site-packages
```

Install the dependencies(python-libpagure, fedmsg and fedmsg-hub) and run fedmsg-hub

```
$ fedmsg-hub
```





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## Setting up Bugyou on Fedora

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### 2.1 Install Bugyou

```
$ sudo dnf install bugyou
```

### 2.2 Starting the fedmsg-hub

```
$ sudo systemctl start fedmsg-hub
```

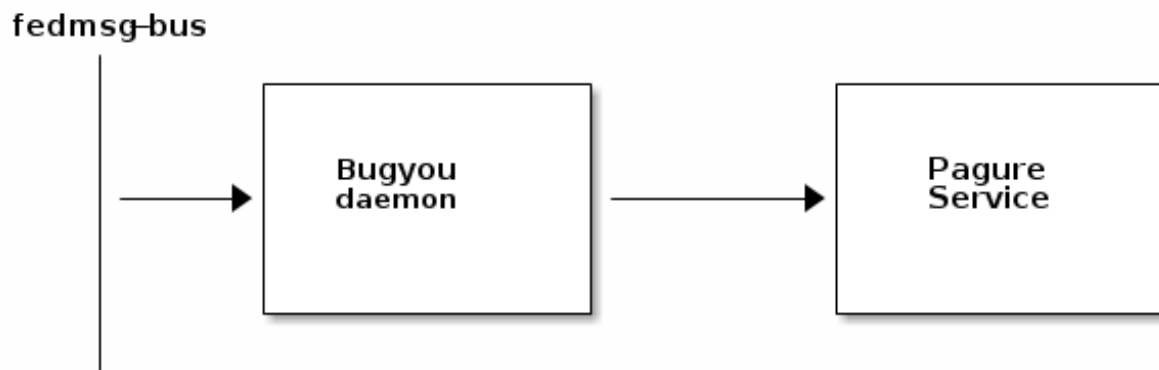


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## Design

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