

FreeBSD Administration - Support #849

Setup JBot Development Environment on FreeBSD

09/09/2016 04:13 PM - Daniel Curtis

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|------------------------|---------------|------------------------|------------|
| Status: | Suspended | Start date: | 09/09/2016 |
| Priority: | Normal | Due date: | |
| Assignee: | Daniel Curtis | % Done: | 0% |
| Category: | Ruby | Estimated time: | 0.50 hour |
| Target version: | FreeBSD 10 | Spent time: | 0.00 hour |

Description

I've decided to see what I can do to help make the JupiterBroadcasting JBot a little better. So I've setup a local copy of JBot on FreeBSD 10.2 to tinker with. This is a guide on setting up JBot on FreeBSD 10.

Prepare the Environment

- Make sure the system is up to date:

```
pkg update && pkg upgrade
```

- Install a few dependencies:

```
pkg install ruby git rubygem-bundler rubygem-mysql rubygem-sqlite3 rubygem-nokogiri node npm
```

Install JBot

- Download the latest JBot development version from GitHub:

```
git clone https://github.com/rikai/Showbot.git
cd Showbot
git checkout devel
```

- Create an environment file for JBot to use:

```
cp .env.example
```

- Bundle the packages needed to run JBot:

```
bundle
foreman run rake db:migrate
```

- Create a cinchize config file:

```
cp cinchize.yml.example cinchize.yml
```

- Create a data.json file:

```
vi public/data.json
```

- And add the following:

```
{  
  'live': false,  
  'broadcast': {  
    'slug': 'show_slug_here'  
  }  
}
```

- Now run the JBot website and IRC bot:

```
bundle exec foreman start -f Procfile.local
```

Resources

- <https://github.com/rikai/Showbot/>

History

#1 - 06/04/2017 10:13 PM - Daniel Curtis

- Status changed from New to Suspended