

hack4glarus-2018-winter - Task #6162

Packer plugin for OpenBSD VMM

11/30/2018 06:46 PM - Philipp Buehler

Status:	Closed	Start date:	11/30/2018
Priority:	Normal	Due date:	12/02/2018
Assignee:	Philipp Buehler	% Done:	70%
Category:		Estimated time:	30.00 hours
Target version:			
PM Check date:			
Description			
Packer creates images to be used w/ cloud platforms (or Vagrant). It can use multiple "builder" virtualization like VirtualBox. OpenBSD's VMM is missing so far for this - "fix it"			

History

#1 - 11/30/2018 08:58 PM - Philipp Buehler

- Status changed from New to In Progress
- % Done changed from 0 to 10

#2 - 11/30/2018 11:53 PM - Philipp Buehler

- % Done changed from 10 to 20

#3 - 12/01/2018 01:55 AM - Philipp Buehler

- % Done changed from 20 to 30

#4 - 12/01/2018 10:16 AM - Philipp Buehler

Repo <https://github.com/double-p/packer-builder-openbsd-vmm>

#5 - 12/01/2018 11:52 AM - Philipp Buehler

- % Done changed from 30 to 40

```
47db093..09c3ac5 master -> master
(master) $ packer build examples/openbsd.json
packer-obsd64-vmm-amd64 output will be in this color.
```

Build 'packer-obsd64-vmm-amd64' finished.

==> Builds finished. The artifacts of successful builds are:

#6 - 12/01/2018 06:48 PM - Philipp Buehler

- % Done changed from 40 to 50

#7 - 12/02/2018 12:12 AM - Philipp Buehler

- % Done changed from 50 to 60

```
2018/12/02 00:02:12 packer-builder-openbsd-vmm: 2018/12/02 00:02:12 stderr: vmctl: imagefile created
```

```
[..]
```

```
2018/12/02 00:02:12 packer-builder-openbsd-vmm: 2018/12/02 00:02:12 Executing doas: [string{"/usr/sbin/vmctl", "start", "VMnameinput", "-c", "-L", "-i", "1", "-m", "512M", "-b", "/bsd.rd", "-d", "/home/pbuehler/devel/packer-builder-openbsd-vmm/tempbuilds/OpenBSD-VMM-image"}]
```

```
2018/12/02 00:02:12 packer-builder-openbsd-vmm: 2018/12/02 00:02:12 stdout: Connected to /dev/tty2 (speed 115200)
```

```
1. vmctl console 3
```

```
Connected to /dev/tty2 (speed 115200)
```

```
(l)install, (U)pgrade, (A)utoinstall or (S)hell?
```

====

Coming closer. Thanks Claudio!

#8 - 12/02/2018 12:40 PM - Philipp Buehler

- % Done changed from 60 to 70

tail tempbuilds/VMnameinput.log

Welcome to the OpenBSD/amd64 6.2 installation program.

(I)nstall, (U)pgrade, (A)utoinstall or (S)hell? S

HELLO HACK4GLARUS

dhclient vio0

1. HELLO HACK4GLARUS

dhclient vio0

vio0: DHCPDISCOVER - interval 1

vio0: BOOTREPLY from 100.64.11.2 (fe:e1:bb:d1:2b:e1)

vio0: bound to 100.64.11.3 -- renewal in 8000 seconds

#9 - 12/27/2018 11:23 PM - Nico Schottelius

- Status changed from In Progress to Closed