

FreeNAS - Bug #66187

Use correct web URL for Zoneminder installation

12/27/2018 03:11 PM - Anders Axelsson

Status: Done	
Priority: No priority	
Assignee: Martin Wilke	
Category: Plugins	
Target version: Master - FreeNAS Nightlies	
Seen in: 11.2-RELEASE	Needs Merging: No
Severity: New	Needs Automation: No
Reason for Closing:	Support Suite Ticket: n/a
Reason for Blocked:	Hardware Configuration:
Needs QA: No	ChangeLog Required: No
Needs Doc: No	

Description

I'm running the latest Freenas on the 11.2 stable train and installed the Zoneminder plugin.

The GUI looked a bit fishy and when looking at the network traffic did I see that all files loaded from "/cache" fail to load (did load the index page using that url).

The fix was to add the cache path to nginx and create 2 directories:

```
ee /usr/local/etc/nginx/conf.d/zoneminder.conf
```

```
    location /cache {
        alias /var/cache/zoneminder;
    }
```

```
sudo service nginx restart
```

```
mkdir /var/db/zoneminder/events
```

```
mkdir /var/db/zoneminder/images
```

```
chown www:www /var/db/zoneminder/events
```

```
chown www:www /var/db/zoneminder/images/
```

If I click on a added camera then that page (/index.php?view=watch&mid=3) fail to load another url (/zm/index.php?view=request&request=status&entity=events&id=3&count=20&sort=Id desc) using ajax. This can probably be fixed by adding "/zm" to nginx, I guess.

History

#1 - 12/28/2018 05:44 AM - William Grzybowski

- Assignee changed from Release Council to Martin Wilke
- Target version changed from Backlog to 11.2-U3

#2 - 01/05/2019 07:52 PM - Martin Wilke

- Status changed from Unscreened to Ready for Testing

#4 - 01/06/2019 04:21 AM - Dru Lavigne

- Subject changed from Zoneminder plugin fail to load cached frontend files (css/js) to Create Zoneminder data directories on install

- Target version changed from 11.2-U3 to 11.2-U2
- Needs Doc changed from Yes to No
- Needs Merging changed from Yes to No

#5 - 01/07/2019 03:30 PM - David Beitey

- Subject changed from Create Zoneminder data directories on install to Use correct web URL for Zoneminder installation

Anders Axelsson wrote:

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[...]

I didn't see this issue but separately have already PR'd and had merged:

<https://github.com/freenas/iocage-plugin-zoneminder/pull/4>

<https://github.com/freenas/iocage-plugin-zoneminder/pull/3>

So that solves part of the issue above.

I can echo Anders' sentiments about the last part of the issue though too:

If I click on a added camera then that page (/index.php?view=watch&mid=3) fail to load another url

(/zm/index.php?view=request&request=status&entity=events&id=3&count=20&sort=Id desc) using ajax.

This can probably be fixed by adding "/zm" to nginx, I guess.

I found the same issue. So, I've updated the subject of this ticket and also now opened <https://github.com/freenas/iocage-plugin-zoneminder/pull/5> to resolve this issue, which should *hopefully* be the last of the issues with setting up this plugin.

ZM itself is prickly and I have other issues like my cameras not connecting stably but afaict it's not a packaging-related issue.

#6 - 01/07/2019 05:55 PM - Martin Wilke

David thank you, i have merged your pull request.

<https://github.com/freenas/iocage-plugin-zoneminder/pull/5>

#9 - 02/12/2019 12:57 PM - Dru Lavigne

- *Status changed from Ready for Testing to Done*
- *Target version changed from 11.2-U2 to Master - FreeNAS Nightlies*
- *Needs QA changed from Yes to No*