

Archivematica - Bug #11123

Archivematica vagrant box is broken

04/27/2017 10:56 AM - Mike Gale

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|--|----------------------------------|
| Status: Verified | Start date: 04/27/2017 |
| Priority: High | Due date: |
| Assignee: Hector Akamine | % Done: 0% |
| Category: Development Environment | Estimated time: 0.00 hour |
| Target version: | |
| Google Code Legacy ID: | Pull Request: |
| Sponsored: No | Requires documentation: |

Description

To reproduce:

Follow the archivematica.org instructions on either Ubuntu 14.04 or 16.04 that hasn't had an AM install before.

Expected result: the dev vagrant box should work

Error:

```
TASK [elasticsearch : Configuring Elasticsearch Node] *****
fatal: [am-local]: FAILED! => {"changed": false, "failed": true, "msg": "Unable to find 'elasticsearch.yml.j2' in expected paths."}
to retry, use: --limit @/home/moonshine/workspace/deploy-pub/playbooks/archivematica/singlenode.retry

PLAY RECAP *****
am-local      : ok=25  changed=5  unreachable=0  failed=1
```

History

#1 - 04/27/2017 10:59 AM - Mike Gale

Note I tried this on 2 different systems--Xubuntu 14.04 and vanilla Ubuntu 16.04 and got the same error, so I don't believe it's just me.

#2 - 04/27/2017 11:01 AM - Nick Wilkinson

- Assignee changed from Nick Wilkinson to Santiago Collazo

Hi Santi, assigning this to you to look into. <https://trello.com/c/SY6S73M4>

#3 - 04/27/2017 12:33 PM - Jesús García Crespo

- Status changed from New to Feedback

- Assignee changed from Santiago Collazo to Mike Gale

Hi Mike, can you please let us know which version of Ansible are you using? Would you mind trying again with the latest version available?

#4 - 04/27/2017 03:49 PM - Mike Gale

- Assignee changed from Mike Gale to Santiago Collazo

using 2.3.0.0 ansible originally on ubuntu 16.04.

Tried to install from the official PPA, same issue (it also appears to be 2.3.0.0):

```
TASK [elasticsearch : Configuring Elasticsearch Node] *****
fatal: [am-local]: FAILED! => {"changed": false, "failed": true, "msg": "Unable to find 'elasticsearch.yml.j2' in expected paths."}
to retry, use: --limit @/home/moonshine/workspace/deploy-pub/playbooks/archivematica/singlenode.retry
```

PLAY RECAP *****
am-local : ok=25 changed=5 unreachable=0 failed=1

Ansible failed to complete successfully. Any error output should be visible above. Please fix these errors and try again.

#5 - 04/27/2017 04:06 PM - Mike Gale

OK sorry some more information:

Jesús was able to reproduce my issue after upgrading ansible from 2.2.2.0 -> 2.3.0.0. It appears this is a known issue with generating the templates directory: <https://github.com/ansible/ansible/issues/23597>

This makes me think this might be a vendor issue and we can't do much about it, perhaps we should just put a note in our instructions temporarily to say which version we've tested + works in the AM docs? Maybe you can ask Justin what he wants to do Santi.

thanks!

#6 - 04/28/2017 04:18 AM - Santiago Collazo

- Assignee changed from Santiago Collazo to Mike Gale

Also, the problem only happens in os x , so I can't reproduce it. Did you try with ansible 2.4?

#7 - 04/28/2017 08:42 AM - Hector Akamine

- Status changed from Feedback to QA/Review

Was able to reproduce, proposed workaround to this ansible galaxy bug applied to the deploy-pub archivematica playbook in <https://github.com/artefactual/deploy-pub/pull/32>

#8 - 05/09/2017 03:24 PM - Mike Gale

- Status changed from QA/Review to Verified

- Assignee changed from Mike Gale to Hector Akamine

Hi Hector,

I tested the new vagrant box and it appears to be working well. Thanks for fixing it, I'll mark this verified.