

## [mdbci] Maria DB Continuous integration tool - Task #7108

### Refactor def self.private\_ip(name)

23.06.2016 09:48 - Mark Zaslavskiy

<b>Status:</b>	Closed	<b>Start date:</b>	23.06.2016
<b>Priority:</b>	Normal	<b>Due date:</b>	
<b>Assignee:</b>	Mark Zaslavskiy	<b>% Done:</b>	100%
<b>Category:</b>	mdbci features	<b>Estimated time:</b>	3:00 hours
<b>Sprint/Milestone:</b>	0.9	<b>Spent time:</b>	4:00 hours
<b>Target branch:</b>		<b>Test scenario:</b>	<pre># 1. Generate node ./mdbci --template confs/aws_lite.json generate SOME_DIR  # 2. Up node\nodes . ./mdbci up SOME_DIR  # 3. Show IP: must print info: # Node: node_name # IP: ip_of_node ./mdbci show private_ip SOME_DIR  # 4. For test: write path to generated and upped node\nodes at configPath ENV[] (all tests must be passed and echo \$? =&gt; 0): configPath=SOME_DIR/galera0 rspec spec/unit/7108_show_private_ip_spec.rb</pre>

#### Description

<https://github.com/OSLL/mdbci/blob/4a68ae9f1f9c8bf3f45cb622607e751a2466e1b8/core/network.rb#L179>

#### Function:

- should not contain code duplications
- should work with arguments in transparently way (for example - all args[i] should be replaced for human readable and understandable name)
- exit code magic should be converted to raise
- split for two functions:
  - the first which returns its result as string in return
  - the second just wraps first and print it to \$out.out
- add integration test for the whole command "show private\_ip"

#### Related issues:

Related to [mdbci] Maria DB Continuous integration tool - Task #7102: Collect... **Closed** **22.06.2016**

#### History

##### #1 - 23.06.2016 09:49 - Mark Zaslavskiy

- Description updated

##### #2 - 23.06.2016 09:55 - Mark Zaslavskiy

- Related to Task #7102: Collect info from set\_environment during mdbci up and put it to text file in case of successful up added

##### #3 - 23.06.2016 09:59 - Mark Zaslavskiy

- Assignee set to Alexander Kaluzhny

##### #4 - 23.06.2016 14:44 - Mark Zaslavskiy

- Sprint/Milestone changed from 0.83 to 0.9

##### #5 - 24.06.2016 10:56 - Mark Zaslavskiy

- Assignee changed from Alexander Kaluzhny to Ilfat Kinyayev

**#6 - 26.06.2016 12:04 - Ilfat Kinyaev**

- Status changed from New to Active / In progress
- % Done changed from 0 to 50
- Estimated time set to 3:00 h
- Test scenario updated

<https://github.com/OSLL/mdbci/pull/222>

**#7 - 27.06.2016 19:14 - Ilfat Kinyaev**

- % Done changed from 50 to 70

Bug: NPE of \$session.awsConfig in test.

**#8 - 28.06.2016 20:23 - Ilfat Kinyaev**

- % Done changed from 70 to 90
- Test scenario updated

NPE bug fixed with adding to test:  
\$session.awsConfigFile='aws-config.yml'  
\$session.loadCollections

private\_ip was separated to two def: it uses getIP(args) to get IPs, and showArrayHash(array, params) to show it. IPs storage in Hash, which in turn storage in Array. This doing for divide show and get scope.

**#9 - 29.06.2016 20:21 - Ilfat Kinyaev**

- Status changed from Active / In progress to Review
- Assignee changed from Ilfat Kinyaev to Alexander Kaluzhny
- % Done changed from 90 to 100
- Test scenario updated

[https://github.com/OSLL/mdbci/tree/7108\\_refactor\\_def\\_self\\_private\\_ip](https://github.com/OSLL/mdbci/tree/7108_refactor_def_self_private_ip)  
<https://github.com/OSLL/mdbci/pull/222>

**#10 - 01.07.2016 11:36 - Mark Zaslavskiy**

- Status changed from Review to New
- Assignee changed from Alexander Kaluzhny to Ilfat Kinyaev

Please sync this branch with integration and run `mdbci_integration_tests` after.

**#11 - 05.07.2016 08:46 - Ilfat Kinyaev**

[http://maxscale-jenkins.mariadb.com:8090/job/mdbci\\_integration\\_test/334/](http://maxscale-jenkins.mariadb.com:8090/job/mdbci_integration_test/334/)  
No conflicts with integration branch.  
// waiting result of test

**#12 - 05.07.2016 13:24 - Ilfat Kinyaev**

- Status changed from New to Review
- Assignee changed from Ilfat Kinyaev to Mark Zaslavskiy
- Test scenario updated

Tests passed

**#13 - 05.07.2016 14:05 - Mark Zaslavskiy**

Please fix comments at pull-request <https://github.com/OSLL/mdbci/pull/222/files>

**#14 - 05.07.2016 14:07 - Mark Zaslavskiy**

- Status changed from Review to New
- Assignee changed from Mark Zaslavskiy to Ilfat Kinyaev

**#15 - 10.07.2016 18:35 - Ifat Kinyaev**

- Status changed from New to Review

- Assignee changed from Ifat Kinyaev to Mark Zaslavskiy

Fixed by comments.

[http://maxscale-jenkins.mariadb.com:8090/job/mdbci\\_integration\\_test/357/](http://maxscale-jenkins.mariadb.com:8090/job/mdbci_integration_test/357/)

<https://github.com/OSLL/mdbci/pull/222/files>

**#16 - 11.07.2016 12:50 - Mark Zaslavskiy**

- Status changed from Review to Closed