

## Distribution EOLE - Tâche #19233

Scénario # 19017 (Terminé (Sprint)): Traitement express MEN (7-9)

### Erreur python lors de l'import du config.eol aca.eolebasedhcp-default-2.6.0

02/20/2017 04:29 PM - Gilles Grandgérard

<b>Status:</b>	Fermé	<b>Start date:</b>	02/08/2017
<b>Priority:</b>	Normal	<b>Due date:</b>	
<b>Assigned To:</b>	Bruno Boiget	<b>% Done:</b>	100%
<b>Target version:</b>	sprint 2017 7-9 Equipe MENS	<b>Estimated time:</b>	6.00 hours
		<b>Spent time:</b>	4.50 hours
<b>Description</b>			
Erreur python lors de l'import du config.eol aca.eolebasedhcp-default-2.6.0. Cette configuration est en DHCP pour l'interface 0			
Voir : <a href="http://jenkins.eole.lan/jenkins/job/2.6.1/job/test-importation-zephir-2.6.1-amd64/51/consoleFull">http://jenkins.eole.lan/jenkins/job/2.6.1/job/test-importation-zephir-2.6.1-amd64/51/consoleFull</a>			
<pre>cannot concatenate 'str' and 'NoneType' objects" dans la fonction "auto_eth" avec les arguments "[None]" et "{ 'parametre': u'dhcp', 'condition': u'dhcp' }" pour l'option "Adresse IP de la carte"</pre>			

#### Associated revisions

##### Revision f0e8b4ea - 02/24/2017 10:55 AM - Bruno Boiget

Correction de la fonction auto\_eth si nom\_carte vaut None

ref #19233

##### Revision 9a8acc98 - 02/24/2017 12:05 PM - Bruno Boiget

Correction précédente insuffisante (adresse\_ip obligatoire et à None)

- renvoie toujours la valeur en dur (169.254.0.1) si nom\_carte est None

ref #19233

##### Revision eb8adb9 - 02/27/2017 10:34 AM - Bruno Boiget

Correction de la fonction auto\_eth pour le mode dhcp sur Zéphir

ref #19233 @30m

#### History

##### #1 - 02/21/2017 09:53 AM - Bruno Boiget

- Status changed from Nouveau to En cours

##### #2 - 02/21/2017 09:59 AM - Bruno Boiget

- Assigned To set to Bruno Boiget

- Estimated time set to 6.00 h

- Remaining (hours) set to 6.0

Traceback complet :

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2017-02-21T09:51:08.991132+01:00 zephir.ac-test.fr zephir_backend: [-] #011Traceback (most recent call last):
2017-02-21T09:51:08.991425+01:00 zephir.ac-test.fr zephir_backend: [-] #011 File "/usr/lib/python2.7/dist-pac
kages/twisted/application/app.py", line 364, in startReactor
2017-02-21T09:51:08.991650+01:00 zephir.ac-test.fr zephir_backend: [-] #011 self.config, oldstdout, oldstde
rr, self.profiler, reactor)
2017-02-21T09:51:08.991866+01:00 zephir.ac-test.fr zephir_backend: [-] #011 File "/usr/lib/python2.7/dist-pac
kages/twisted/application/app.py", line 285, in runReactorWithLogging
2017-02-21T09:51:08.992082+01:00 zephir.ac-test.fr zephir_backend: [-] #011 reactor.run()
2017-02-21T09:51:08.992295+01:00 zephir.ac-test.fr zephir_backend: [-] #011 File "/usr/lib/python2.7/dist-pac
kages/twisted/internet/base.py", line 1194, in run
2017-02-21T09:51:08.992503+01:00 zephir.ac-test.fr zephir_backend: [-] #011 self.mainLoop()
2017-02-21T09:51:08.992725+01:00 zephir.ac-test.fr zephir_backend: [-] #011 File "/usr/lib/python2.7/dist-pac
kages/twisted/internet/base.py", line 1203, in mainLoop
2017-02-21T09:51:08.992930+01:00 zephir.ac-test.fr zephir_backend: [-] #011 self.runUntilCurrent()
2017-02-21T09:51:08.993153+01:00 zephir.ac-test.fr zephir_backend: [-] #011--- <exception caught here> ---
2017-02-21T09:51:08.993359+01:00 zephir.ac-test.fr zephir_backend: [-] #011 File "/usr/lib/python2.7/dist-pac
kages/twisted/internet/base.py", line 825, in runUntilCurrent
2017-02-21T09:51:08.993607+01:00 zephir.ac-test.fr zephir_backend: [-] #011 call.func(*call.args, **call.kw
)
2017-02-21T09:51:08.993824+01:00 zephir.ac-test.fr zephir_backend: [-] #011 File "/usr/lib/python2.7/dist-pac
kages/zephir/backend/uucp_rpc.py", line 1175, in _maj_site2
2017-02-21T09:51:08.994040+01:00 zephir.ac-test.fr zephir_backend: [-] #011 serv.check_maj_status(self.pare
nt.maj_checker)
2017-02-21T09:51:08.994256+01:00 zephir.ac-test.fr zephir_backend: [-] #011 File "/usr/lib/python2.7/dist-pac
kages/zephir/backend/lib_backend.py", line 1051, in check_maj_status
2017-02-21T09:51:08.994460+01:00 zephir.ac-test.fr zephir_backend: [-] #011 dico = self.parsedico()
2017-02-21T09:51:08.994664+01:00 zephir.ac-test.fr zephir_backend: [-] #011 File "/usr/lib/python2.7/dist-pac
kages/zephir/backend/lib_backend.py", line 552, in parsedico
2017-02-21T09:51:08.994865+01:00 zephir.ac-test.fr zephir_backend: [-] #011 dico = self.get_config(mode, en
code)
2017-02-21T09:51:08.995065+01:00 zephir.ac-test.fr zephir_backend: [-] #011 File "/usr/lib/python2.7/dist-pac
kages/zephir/backend/lib_backend.py", line 478, in get_config
2017-02-21T09:51:08.995280+01:00 zephir.ac-test.fr zephir_backend: [-] #011 return self.load_conf(mode, dic
o)
2017-02-21T09:51:08.995482+01:00 zephir.ac-test.fr zephir_backend: [-] #011 File "/usr/lib/python2.7/dist-pac
kages/zephir/backend/lib_backend.py", line 563, in load_conf
2017-02-21T09:51:08.995683+01:00 zephir.ac-test.fr zephir_backend: [-] #011 self.dico.load_values(mode)
2017-02-21T09:51:08.995900+01:00 zephir.ac-test.fr zephir_backend: [-] #011 File "/usr/lib/python2.7/dist-pac
kages/zephir/utils/creolewrap.py", line 453, in load_values
2017-02-21T09:51:08.996103+01:00 zephir.ac-test.fr zephir_backend: [-] #011 self._load_values_creole3(mode,
dicos, config_file)
2017-02-21T09:51:08.996303+01:00 zephir.ac-test.fr zephir_backend: [-] #011 File "/usr/lib/python2.7/dist-pac
kages/zephir/utils/creolewrap.py", line 442, in _load_values_creole3
2017-02-21T09:51:08.996511+01:00 zephir.ac-test.fr zephir_backend: [-] #011 self.loader.config_load_store(s
elf.dico, 'creole', store_values, force_instanciate=self.force_instanciate)
2017-02-21T09:51:08.996731+01:00 zephir.ac-test.fr zephir_backend: [-] #011 File "/usr/lib/python2.7/dist-pac
kages/creole/loader1.py", line 602, in config_load_store
2017-02-21T09:51:08.996932+01:00 zephir.ac-test.fr zephir_backend: [-] #011 config.setattr(path, value, for
ce_permissive=True)
2017-02-21T09:51:08.997161+01:00 zephir.ac-test.fr zephir_backend: [-] #011 File "/usr/lib/python2.7/dist-pac
kages/tiramisu/config.py", line 226, in setattr
2017-02-21T09:51:08.997366+01:00 zephir.ac-test.fr zephir_backend: [-] #011 not_raises)
2017-02-21T09:51:08.997597+01:00 zephir.ac-test.fr zephir_backend: [-] #011 File "/usr/lib/python2.7/dist-pac
kages/tiramisu/config.py", line 241, in setattr
2017-02-21T09:51:08.997803+01:00 zephir.ac-test.fr zephir_backend: [-] #011 not_raises=not_raises)
2017-02-21T09:51:08.998004+01:00 zephir.ac-test.fr zephir_backend: [-] #011 File "/usr/lib/python2.7/dist-pac
kages/tiramisu/value.py", line 409, in setitem
2017-02-21T09:51:08.998212+01:00 zephir.ac-test.fr zephir_backend: [-] #011 err = opt.impl_validate(value,
fake_context, display_warnings=False)
2017-02-21T09:51:08.998414+01:00 zephir.ac-test.fr zephir_backend: [-] #011 File "/usr/lib/python2.7/dist-pac
kages/tiramisu/option/baseoption.py", line 640, in impl_validate
2017-02-21T09:51:08.998670+01:00 zephir.ac-test.fr zephir_backend: [-] #011 return do_validation(value, Non
e, None)
2017-02-21T09:51:08.998919+01:00 zephir.ac-test.fr zephir_backend: [-] #011 File "/usr/lib/python2.7/dist-pac
kages/tiramisu/option/baseoption.py", line 619, in do_validation
2017-02-21T09:51:08.999124+01:00 zephir.ac-test.fr zephir_backend: [-] #011 display_error)
2017-02-21T09:51:08.999326+01:00 zephir.ac-test.fr zephir_backend: [-] #011 File "/usr/lib/python2.7/dist-pac
kages/tiramisu/option/baseoption.py", line 823, in _valid_consistency
2017-02-21T09:51:08.999567+01:00 zephir.ac-test.fr zephir_backend: [-] #011 transitive)
2017-02-21T09:51:08.999781+01:00 zephir.ac-test.fr zephir_backend: [-] #011 File "/usr/lib/python2.7/dist-pac
kages/tiramisu/option/baseoption.py", line 480, in _launch_consistency
2017-02-21T09:51:09.000001+01:00 zephir.ac-test.fr zephir_backend: [-] #011 returns_raise=True)
2017-02-21T09:51:09.000610+01:00 zephir.ac-test.fr zephir_backend: [-] #011 File "/usr/lib/python2.7/dist-pac
kages/tiramisu/config.py", line 285, in getattr
2017-02-21T09:51:09.000855+01:00 zephir.ac-test.fr zephir_backend: [-] #011 index=index, returns_raise=retu

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rns_raise)
2017-02-21T09:51:09.001061+01:00 zephir.ac-test.fr zephir_backend: [-] #011 File "/usr/lib/python2.7/dist-pac
kages/tiramisu/config.py", line 326, in getattr
2017-02-21T09:51:09.001292+01:00 zephir.ac-test.fr zephir_backend: [-] #011     index=index)
2017-02-21T09:51:09.001498+01:00 zephir.ac-test.fr zephir_backend: [-] #011 File "/usr/lib/python2.7/dist-pac
kages/tiramisu/value.py", line 285, in _get_cached_value
2017-02-21T09:51:09.002382+01:00 zephir.ac-test.fr zephir_backend: [-] #011     display_warnings=display_warnin
gs)
2017-02-21T09:51:09.002624+01:00 zephir.ac-test.fr zephir_backend: [-] #011 File "/usr/lib/python2.7/dist-pac
kages/tiramisu/value.py", line 316, in _get_validated_value
2017-02-21T09:51:09.002945+01:00 zephir.ac-test.fr zephir_backend: [-] #011     with_meta, masterlen, session,
validate)
2017-02-21T09:51:09.003248+01:00 zephir.ac-test.fr zephir_backend: [-] #011 File "/usr/lib/python2.7/dist-pac
kages/tiramisu/value.py", line 132, in _getvalue
2017-02-21T09:51:09.003543+01:00 zephir.ac-test.fr zephir_backend: [-] #011     submulti_index, validate)
2017-02-21T09:51:09.003840+01:00 zephir.ac-test.fr zephir_backend: [-] #011 File "/usr/lib/python2.7/dist-pac
kages/tiramisu/value.py", line 67, in _getdefaultvalue
2017-02-21T09:51:09.004151+01:00 zephir.ac-test.fr zephir_backend: [-] #011     index=index, validate=validate)
2017-02-21T09:51:09.004443+01:00 zephir.ac-test.fr zephir_backend: [-] #011 File "/usr/lib/python2.7/dist-pac
kages/tiramisu/autolib.py", line 232, in carry_out_calculation
2017-02-21T09:51:09.004719+01:00 zephir.ac-test.fr zephir_backend: [-] #011     ret = calculate(callback, args,
kwargs)
2017-02-21T09:51:09.004903+01:00 zephir.ac-test.fr zephir_backend: [-] #011 File "/usr/lib/python2.7/dist-pac
kages/tiramisu/autolib.py", line 255, in calculate
2017-02-21T09:51:09.005160+01:00 zephir.ac-test.fr zephir_backend: [-] #011     return callback(*args, **kwargs
)
2017-02-21T09:51:09.005361+01:00 zephir.ac-test.fr zephir_backend: [-] #011 File "/usr/lib/python2.7/dist-pac
kages/creole/eosfunc.py", line 771, in auto_eth
2017-02-21T09:51:09.005542+01:00 zephir.ac-test.fr zephir_backend: [-] #011     if 'br'+nom_carte in eths.keys(
):
2017-02-21T09:51:09.005735+01:00 zephir.ac-test.fr zephir_backend: [-] #011exceptions.TypeError: cannot concat
enate 'str' and 'NoneType' objects

```

nom\_carte semble être None dans ce cas (nom\_zone\_eth0 passée dans le dictionnaire et elle même calculée par get\_zone\_name, etc...)

**#3 - 02/24/2017 12:08 PM - Bruno Boiget**

- % Done changed from 0 to 100

- Remaining (hours) changed from 6.0 to 0.25

**#4 - 02/27/2017 09:48 AM - Scrum Master**

- Status changed from *En cours* to *Résolu*

**#5 - 02/27/2017 04:38 PM - Joël Cuissinat**

- Status changed from *Résolu* to *Fermé*

- Remaining (hours) changed from 0.25 to 0.0

OK + ajout du test squash : **ZE-T04-005 - Support des modules en mode DHCP dans Zéphir**