Rudder - Bug #10304

Broken variable expression when using node properties in the technique editor

2017-03-01 10:02 - Avit Sidis

Status:	Released		
Priority:	N/A		
Assignee:	Benoît PECCATTE		
Category:	Web - Technique editor		
Target version:	4.1.10		
Pull Request:	https://github.com/Normation/ncf/pull/696	**Priority:**	56
Severity:	Major - prevents use of part of Rudder | no simple workaround	**Name check:**	
UX impact:		**Fix check:**	
User visibility:	Operational - other Techniques | Technique editor | Rudder settings	**Regression:**	
Effort required:	Small		

Description

Whenever we use a node property in the technique editor inside a method like command, result classes contain a broken variable expression. Once we execute generated directive we encounter this error message:
error: Broken variable expression, index brackets do not balance, in 'node.properties[ENV_'

Related issues:

Related to Rudder - Bug #8586: Wrong definition of class condition if we use ...	**Rejected**
Related to Rudder - Bug #11600: Result class containing {} are not properly c...	**Released**

History

#1 - 2017-03-02 18:17 - Benoît PECCATTE

- Category set to Web - Technique editor

#2 - 2017-03-21 15:56 - François ARMAND

- Severity set to Major - prevents use of part of Rudder | no simple workaround

- User visibility set to Operational - other Techniques | Technique editor | Rudder settings

#3 - 2017-03-28 16:31 - Benoît PECCATTE

- Priority set to 36

#4 - 2017-04-25 16:20 - Nicolas CHARLES

- Effort required set to Small

- Priority changed from 36 to 44

effort seems quite small, it's only the regex

```
regex = re.compile("[^\$\{\}a-zA-Z0-9_](?![^{}]+})|\$(?!{)")
```

in tools/ncf_rudder.py to change

someone competend in regex could fix it pretty easily

#5 - 2017-04-27 15:34 - Nicolas CHARLES

- Related to Bug #8586: Wrong definition of class condition if we use a variable with [ ] in it added

#6 - 2017-06-26 12:35 - Benoît PECCATTE

- Priority changed from 44 to 53

#7 - 2017-10-12 17:28 - Nicolas CHARLES

- Related to Bug #11600: Result class containing {} are not properly canonized added

#8 - 2017-11-06 14:06 - Benoît PECCATTE

- Priority changed from 53 to 60

#9 - 2018-02-02 16:39 - Benoît PECCATTE

- Target version set to 4.1.10

- Priority changed from 60 to 57

#10 - 2018-02-02 16:39 - Benoît PECCATTE

- Status changed from New to In progress

- Assignee set to Benoît PECCATTE

#11 - 2018-02-02 16:40 - Benoît PECCATTE

- Status changed from In progress to Pending technical review

- Assignee changed from Benoît PECCATTE to Vincent MEMBRÉ

- Pull Request set to https://github.com/Normation/ncf/pull/696

PR https://github.com/Normation/ncf/pull/696

#12 - 2018-02-07 22:00 - Rudder Quality Assistant

- Assignee changed from Vincent MEMBRÉ to Benoît PECCATTE

#13 - 2018-02-08 10:12 - Benoît PECCATTE

- Status changed from Pending technical review to Pending release

Applied in changeset ncf:commit:4ec79bb68c0b9e58be83a1a35d2d26a8d69d910a.

#14 - 2018-03-01 12:13 - Vincent MEMBRÉ

- Status changed from Pending release to Released

- Priority changed from 57 to 56

This bug has been fixed in Rudder 4.1.10 and 4.2.4 which were released today.

- 4.1.10: Announce Changelog
- 4.2.4: Announce Changelog
- Download: https://www.rudder-project.org/site/get-rudder/downloads/