M **Gmail**   **noiseux1523 . <cedric.noiseux15@gmail.com>**

here we go
7 messages

Giuliano Antoniol <giuliano.antoniol@polymtl.ca>   7 March 2017 at 11:33
To: Massimiliano Di Penta <dipenta@unisannio.it>, Fiorella Zampetti <fiorellazampetti@gmail.com>,
Foutse Khomh <foutse.khomh@polymtl.ca>, Cédric Noiseux <cedric.noiseux@polymtl.ca>

should be ok …

g.

📄 **metrics-smells-psatd-msatd.tar.gz**
1231K

Fiorella Zampetti <fiorellazampetti@gmail.com>   7 March 2017 at 13:09
To: Giuliano Antoniol <giuliano.antoniol@polymtl.ca>
Cc: Massimiliano Di Penta <dipenta@unisannio.it>, Foutse Khomh <foutse.khomh@polymtl.ca>, Cédric
Noiseux <cedric.noiseux@polymtl.ca>

Hi Everybody,

in the attached file you can find the new correlation values computed between metrics.

Now they should be ok

Cheers
Fiorella

2017-03-07 17:33 GMT+01:00 Giuliano Antoniol <giuliano.antoniol@polymtl.ca>:
should be ok …

g.

📄 **CorrelationBetweenAttributes.xlsx**
144K

Massimiliano Di Penta <dipenta@unisannio.it>   7 March 2017 at 16:17
To: Fiorella Zampetti <fiorellazampetti@gmail.com>
Cc: antoniol <giuliano.antoniol@polymtl.ca>, Foutse Khomh <foutse.khomh@polymtl.ca>, Cédric
Noiseux <cedric.noiseux@polymtl.ca>

Indeed these now highlight the obvious cases, e.g. McCabe -> VGsum etc…

Max

[Quoted text hidden]
[Quoted text hidden]
<CorrelationBetweenAttributes.xlsx>

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ASE 2017 - 32nd IEEE/ACM International Conference on Automated Software Engineering
October 30 to November 3, 2017, Urbana Champaign, IL, USA - http://ase2017.org
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Massimiliano Di Penta
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Phone: +39 0824 305536
Mobile (office): +39 3457901901
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Fiorella Zampetti <fiorellazampetti@gmail.com>   8 March 2017 at 12:18
To: Massimiliano Di Penta <dipenta@unisannio.it>
Cc: antoniol <giuliano.antoniol@polymtl.ca>, Foutse Khomh <foutse.khomh@polymtl.ca>, Cédric
Noiseux <cedric.noiseux@polymtl.ca>

Hi Everybody,

in the attached file you can find results obtained using both Checkstyle and PMD on jmeter. Let me
know if the format is ok for you so i will also run on the other systems and then i will combine thid
data with the ones shared by Giulio. (The system analysed is Apache-jmeter) In the meantime i will
try to compile the system in order to see if we can also run Findbugs.

Cheers
Fiorella
[Quoted text hidden]

2 attachments

  CheckstyleSingleViolations.csv
  163K

  PmdSingleRuleViolationsJmeter.csv
  314K

Giulio Antoniol <giulio.antoniol@gmail.com>   8 March 2017 at 15:01
To: Fiorella Zampetti <fiorellazampetti@gmail.com>
Cc: Massimiliano Di Penta <dipenta@unisannio.it>, antoniol <giuliano.antoniol@polymtl.ca>, Foutse
Khomh <foutse.khomh@polymtl.ca>, Cédric Noiseux <cedric.noiseux@polymtl.ca>

cioa

to me format is fine ..

later

giulio
[Quoted text hidden]

Massimiliano Di Penta <dipenta@unisannio.it>   8 March 2017 at 15:05
To: Giulio Antoniol <giulio.antoniol@gmail.com>
Cc: Fiorella Zampetti <fiorellazampetti@gmail.com>, antoniol <giuliano.antoniol@polymtl.ca>, Foutse
Khomh <foutse.khomh@polymtl.ca>, Cédric Noiseux <cedric.noiseux@polymtl.ca>

yes… tomorrow we can try to play a little bit and see if static analysis indicators play some roles

best
Max
[Quoted text hidden]

Foutse Khomh <foutse.khomh@polymtl.ca>   8 March 2017 at 15:08
To: Massimiliano Di Penta <dipenta@unisannio.it>, Giulio Antoniol <giulio.antoniol@gmail.com>
Cc: Fiorella Zampetti <fiorellazampetti@gmail.com>, antoniol <giuliano.antoniol@polymtl.ca>, Cédric
Noiseux <cedric.noiseux@polymtl.ca>

> yes… tomorrow we can try to play a little bit and see if static analysis indicators play
> some roles

Looking at the types of violations that are tracked, I expect it to play some role....let's see!

--Foutse
[Quoted text hidden]

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SWAT Lab., École Polytechnique    1-514-340-4711 #4233 (Tél. / Phone)
C.P. 6079, succ. Centre-Ville     1-514-340-4657      (Téléc. / Fax)
Montréal, QC, H3C 3A7, Canada     www.khomh.net
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