

Hier eine kurze Beschreibung des Datenstroms, wie er in einem OOtemplate verwendet werden kann.

Es gibt 2 Arrays mit Daten, die in einem OOTemplate Verwendung finden können:

- \$users
- \$projects (seid openTimetool V2.2.5)

Zusätzlich stehen noch einige globale Angaben zur Verfügung:

- \$timespanFrom
- \$timespanUntil
- \$sum

Damit und mit dieser Kurzbeschreibung sollten eigentlich alle denkbaren Auswertungen durchführbar sein.

Auszug aus dem mitinstallierten Standard-Template (benutzerbezogene Auswertung):

```
Benutzer: {$aUser['name']} {$aUser['surname']}
```

```
{foreach( $aUser['days'] as $aDay ):}
{$aDay['date']}
```

{foreach(**\$users** as \$aUser):}

```
{foreach($aDay['times'] {$aTime['comment']} as $aTime):} 
{$aTime['task']}
```

{\$aTime['du ration']} {if(\$aTime['duration']):} h{endif}

```
{endforeach;endforeach}
{endforeach}
```

Sample (Auszug) des \$users-Arrays, wie es durch dieses oben gezeigte Beispiel ausgewertet wird:

```
Users:Array
   [1] => Array
          [name] => Root
          [surname] => Master
          [days] => Array
                  [11022009] => Array
                         [times] => Array
                                [0] => Array
                                        [_user_id] => 1
                                        [_user_login] => root
                                       [_user_name] => Root
                                       [_user_surname] => Master
                                        [_user_email] => root@localhost
                                        [_user_isAdmin] => 1
                                        [ user password] =>
b4b8daf4b8ea9d39568719e1e320076f
```

```
[ user hoursPerDay] =>
[ projectTree id] => 4
[ projectTree name] => My project
[ projectTree 1] => 8
[ projectTree r] => 49
[ projectTree parent] => 1
[ projectTree comment] =>
[ projectTree startDate] => 0
[ projectTree endDate] => 0
[ projectTree roundTo] =>
[ projectTree fixedPrice] =>
[ projectTree close] =>
[ projectTree maxDuration] =>
[ task id] => 1
[ task name] => Start
[_task_comment] => when i start
[_task_needsProject] => 1
[_task_calcTime] => 1
[ task color] => green
[id] => 62
[user id] => 1
[projectTree id] => 4
[task id] => 1
```

to work

```
[timestamp] => 1234350420
        [durationSec] => 7200
        [comment] =>
        [duration] => 02,00
        [task] => Start
)

[1] => Array
(
        [_user_id] => 1
        [_user_login] => root
        [_user_name] => Root
        [_user_surname] => Master
        [_user_email] => root@localhost
```

. .

.

Hier ein Auszug aus dem mitgelieferten Template für <u>projektbezogene</u> Auswertung.

Projekt : {\$aProject['projectname']}		Summe: {\$aProject['sum']} h
- reject (van reject projectianie ji		
Tätigkeit	Beschreibung	Zeit
{foreach(\$aProject['users'] as \$aUser):}		
Benutzer: {\$aUser['name']} {\$aUser['surna	me']}	Summe {\$aUser['sum']} h
{foreach(\$aUser['days'] as \$aDay):}		
{\$aDay['date']}		
{foreach(\$aDay['times'] as {\$aTime['comme \$aTime):}{\$aTime['task']}	nt']}	{\$aTime[duration] } {if(\$aTim e['duratio n']):} h{endif}
{endforeach}		
Summe Tag ({\$aDay['date']}):		{\$aDay['sum']} h
{endforeach}		
Summe Benutzer ({\$aUser['name']} {\$aUser['surname']}):		{\$aUser['sum']} h
{endforeach}		
Summe Projekt ({\$aProject['projectname']}):		{\$aProject['sum']} h
{endforeach}		
Summe gesamt		{\$sum} h

Sample (Auszug) des \$projects-Arrays, wie es durch dieses oben gezeigte Beispiel ausgewertet wird:

```
Projects: Array
    [41] => Array
        (
            [projectname] => Nicole Weis
            [sum] => 00,38
            [users] => Array
                 (
                     [9] => Array
                         (
                             [name] => Anton
                             [surname] => Kejr
                             [sum] => 00,38
                             [days] => Array
                                      [22092009] => Array
                                         (
                                              [sum] => 00,38
                                              [times] => Array
                                                  (
                                                       [0] => Array
                                                           (
                                                               [_user_id] => 9
                                                               [_user_login] => akejr
                                                               [_user_name] => Anton
                                                               [user surname] => Kejr
                                                               [_user_email] => anton.kejr@system-
worx.de
                                                               [ user isAdmin] => 1
                                                               [_user_password] =>
215086b1a785f5c6156c771d5fe2872b
                                                               [ user hoursPerDay] =>
                                                               [_projectTree_id] => 41
                                                               [ projectTree name] => Nicole Weis
                                                               [_projectTree_1] => 7
                                                               [_projectTree_r] => 8
                                                               [_projectTree_parent] => 4
                                                               [ projectTree comment] => Betreuung
Nicoles Blog
                                                               [_projectTree_startDate] => 1253570400
                                                               [_projectTree_endDate] => 0
                                                               [ projectTree roundTo] =>
                                                               [ projectTree fixedPrice] =>
                                                               [_projectTree_close] =>
                                                               [_projectTree_maxDuration] =>
                                                               [_task_id] => 1
                                                               [ task name] => Start
                                                               [_task_comment] => when i start to work
[_task_needsProject] => 1
                                                               [_task_calcTime] => 1
                                                               [_task_color] => green
                                                               [id] = 1308
                                                               [user id] => 9
                                                               [projectTree id] => 41
                                                               [task id] => 1
                                                               [timestamp] => 1253607360
                                                               [durationSec] => 1380
                                                               [comment] => Blog-Template-Anpassung an
neue Struktur
                                                               [duration] => 00,38
                                                               [task] => Start
                                                       [1] => Array
                                                               [_user id] => 9
```

```
[_user_name] => Anton
                                                                [_user_surname] => Kejr
[_user_email] => anton.kejr@system-
worx.de
                                                                [ user isAdmin] => 1
                                                                [_user_password] =>
215086b1a785f5c6156c771d5fe2872b
                                                                [_user_hoursPerDay] =>
                                                                [_projectTree_id] => 41
                                                                [_projectTree_name] => Nicole Weis
[_projectTree_l] => 7
                                                                [_projectTree_r] => 8
                                                                 [_projectTree_parent] => 4
                                                                [_projectTree_comment] => Betreuung
Nicoles Blog
                                                                [\_projectTree\_startDate] \implies 1253570400
                                                                [_projectTree_endDate] => 0
                                                                [_projectTree_roundTo] =>
                                                                [ projectTree fixedPrice] =>
                                                                [_projectTree_close] =>
                                                                [_projectTree_maxDuration] =>
                                                                [_task_id] => 2
                                                                [ task name] => Leave
                                                                [ task comment] => when i leave work
                                                                [_task_needsProject] => 0
                                                                [_task_calcTime] => 0
                                                                [ task color] => black
                                                                [id] = 1309
                                                                [user id] => 9
                                                                [projectTree_id] => 41
                                                                [task_id] => 2
                                                                [timestamp] => 1253608740
                                                                [durationSec] => 0
                                                                [comment] =>
                                                                [task] => Leave
                                                   )
                                               [date] => 22.09.2009
                                               [dateShort] => 22.09.09
                                               [dateLong] => 22. September 2009
                                               [dateFull] => Dienstag, 22. September 2009
                                           )
                                  )
                         )
                 )
        )
    [29] => Array
             [projectname] => yoursounds
             [sum] => 05,00
             [users] => Array
                     [9] => Array
                          (
                              [name] => Anton
                              [surname] => Kejr
                              [sum] => 05,00
                              [days] => Array
                                  (
                                       [08092009] => Array
                                           (
                                               [sum] => 05,00
                                               [times] => Array
                                                        [0] => Array
                                                            (
                                                                [_user_id] => 9
```

[user login] => akejr

[_user_login] => akejr
[_user_name] => Anton
[_user_surname] => Kejr
[_user_email] => anton.kejr@systemworx.de

[_user_isAdmin] => 1
[_user_password] =>

215086b1a785f5c6156c771d5fe2872b

[_user_hoursPerDay] =>
[_projectTree_id] => 29
[_projectTree_name] => yoursounds
[_projectTree_l] => 25

Sollte eigentlich selbsterklärend sein ...

Die Ergebnisse kann man sich nach einem Export nach OpenOffice.org ansehen :-) ...