

# Zündkerzen, Ölwechsel, Filter

## Wie man mit regelmäßiger Inspektion ein TYPO3 Projekt am Laufen hält

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TYPO3camp München 2010

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[www.flickr.com/photos/geralds\\_1311/3957986512/](http://www.flickr.com/photos/geralds_1311/3957986512/)

Samstag, 11. September 2010



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# TYPO3

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# Statistiken

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# Statistiken

config.stat\_apache\_logfile = logfile.txt

# Statistiken

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logfile.txt

| 2048M | Dec 24 15:49

# Statistiken

`config.stat_mysql = 1`

# Statistiken

config.stat\_mysql = 1

sys_stat	1,845,664	MyISAM	utf8_general_ci	389,2 MiB
----------	-----------	--------	-----------------	-----------

# Statistiken

config.stat\_mysql = 1

sys_stat	1,845,664	MyISAM	utf8_general_ci	389,2 MiB
----------	-----------	--------	-----------------	-----------

```
DELETE FROM `sys_stat` WHERE  
tstamp < unix_timestamp(now())-2592000
```

# Statistiken

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# Statistiken

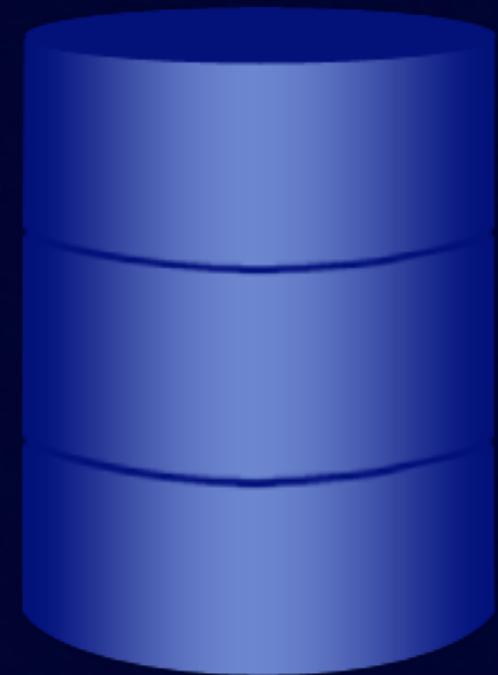
ke\_stats  
vts (de\_phpot)  
loginusertrack

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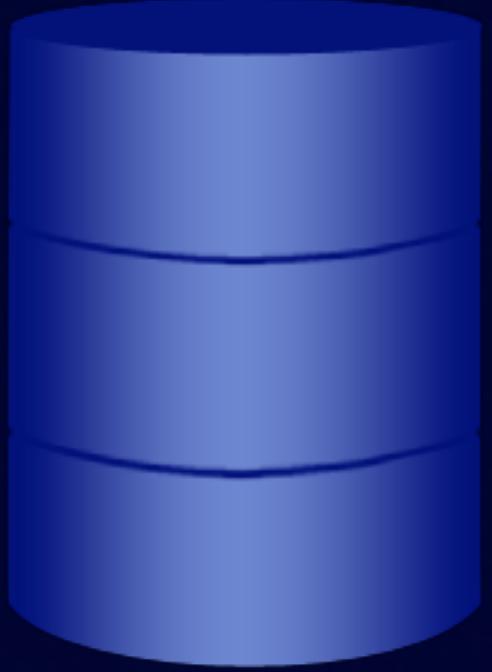
tx\_  
cal

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# tx\_cal



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tx\_cal

oder:

wenn die Datenbank  
dicke Backen kriegt

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tx\_cal

oder:

wenn die Datenbank  
dicke Backen kriegt

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Tabelle	Einträge	Typ	Größe
cache_hash	-891,615	InnoDB	41,2 GiB
cache_imagesizes	639	InnoDB	144,0 KiB
cache_md5params	0	InnoDB	16,0 KiB
cache_pages	-24,640	InnoDB	2,1 GiB
index_fulltext	-63,967	InnoDB	598,7 MiB
index_grlist	-57,871	InnoDB	8,5 MiB
index_phash	-53,241	InnoDB	58,6 MiB
index_rel	-4,200,738	InnoDB	543,5 MiB
index_section	-57,676	InnoDB	12,6 MiB
index_stat_search	5,140	InnoDB	3,5 MiB
index_stat_word	7,316	InnoDB	672,0 KiB
index_words	14,109	InnoDB	2,3 MiB

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# Seiten mit cal-Plugin nicht cachen

cache- und index-  
Tabellen per cronjob leeren

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# config.clearCacheAtMidnight

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# config.clearCacheAtMidnight

leert Cache Tabelle nicht !

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# indexed\_search

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# indexed\_search

Index löschen  
crawler re-index

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# typo3temp

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# typo3temp

Bilder, PDF, ...

- Verzeichnis löschen
- neu anlegen
- cache\_imagesizes leeren

# deprecation\_log

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# deprecation\_log

enableDeprecationLog = 0

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# Error handler

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# Error handler

```
productionExceptionHandler = "  
debugExceptionHandler = "  
errorHandler = "
```



# lowlevel\_cleaner

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# lowlevel\_cleaner

BE User: \_cli\_lowlevel  
PHP Pfad prüfen  
Backup anfertigen !

# lowlevel\_cleaner

.../typo3/cli\_dispatch.phpsh lowlevel\_cleaner

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lowlevel\_cleaner  
orphan\_records

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# lowlevel\_cleaner orphan\_records

---

[orphan\_records]

Records that should not be at root level but are. [WARNING]

---

Explanation: Fix manually by moving record into page tree

Array

(

  [tt\_news] => Array

  (

    [1] => 1

  )

)

# lowlevel\_cleaner versions

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lowlevel\_cleaner  
templavoila\_unused\_ce

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lowlevel\_cleaner  
double\_files

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# lowlevel\_cleaner

# double\_files

```
-----  
[double_files]  
Entries with files having multiple references [ERROR]
```

Explanation: These are serious problems that should be resolved ASAP to prevent data loss! The list of records is organized as

```
[table]:[uid]:[field]:[flexpointer]:[softref_key]
```

```
Array  
(  
    [uploads/pics/a1.jpg] => Array  
        (  
            [012ea9a45017d52c932b9cdbfad556a9] => tt_content:8:image::  
            [48e95ef705bc95864e85297030edf728] => tt_content:9:image::  
        )
```

lowlevel\_cleaner  
deleted

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# lowlevel\_cleaner deleted

```
[deleted]  
Index of deleted records [INFO]
```

---

Explanation: These are records from the page tree having the deleted-flag set. The --AUTOFIX option will flush them completely!

```
Array  
(  
  [pages] => Array  
    (  
      [2] => 2  
      [3] => 3  
      [4] => 4  
      [5] => 5  
      [6] => 6
```

lowlevel\_cleaner  
missing\_relations

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# lowlevel\_cleaner

# missing\_relations

---

```
[missing_relations]
```

```
Deleted-flagged records (managed) [WARNING]
```

---

Explanation: These records are deleted with a flag but references are still pointing at them. Keeping the references is useful if you undelete the referenced records later, otherwise the references are lost completely when the deleted records are flushed at some point. Notice that if those records listed are themselves deleted (marked with "DELETED") it is not a problem. Shows the missing record as header and underneath a list of record fields in which the references are found. The list of records is organized as [table]:[uid]:[field]:[flexpointer]:[softref\_key]

```
Array
```

```
<
```

```
  [tt_news_cat:1] => Array
    (
        [2dea14cd6c1f550b38e42bec222cff7b] => tt_news:2:category::
```

```
)
```

```
>
```

et

lowlevel\_cleaner  
clean flexform

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lowlevel\_cleaner  
rte\_images

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# lowlevel\_cleaner rte\_images

---

```
[rte_images]
Lost RTEmagic files from uploads/ [WARNING]
```

---

Explanation: These files you might be able to delete but only if \_all\_ RTEmagic images are found by the soft reference parser. If you are using the RTE in third-party extensions it is likely that the soft reference parser is not applied correctly to their RTE and thus these "lost" files actually represent valid RTEmagic images, just not registered. Lost files can be auto-fixed but only if you specifically set "lostFiles" as parameter to the --AUTOFIX option.

```
Array
(
    [uploads/RTEmagicC_a1.jpg.jpg] => uploads/RTEmagicC_a1.jpg.jpg
    [uploads/RTEmagicP_a1.jpg] => uploads/RTEmagicP_a1.jpg
)
```

`lowlevel_cleaner`

`refindex update`

`AUTOFIX`

`dryrun`

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`lowlevel_cleaner`

`typo3/cleaner_check.sh`

`typo3/cleaner_fix.sh`

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# lowlevel\_cleaner Dokumentation

typo3/sysext/lowlevel/  
HOWTO\_cleanup\_TYPO3\_installations.txt

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# Checkliste

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# Checkliste

Speicherplatz

Datenbank

Backup/Archivierung

lowlevel\_cleaner

Updates Core/Extensions

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# Fragen ?



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