

ĀfĒ'Ātā€™ Āfâ€šĀ,Ā-
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Advanced Rating ⌵

Global configuration

Advanced Rating ⌵

Rating recalculation mode: Recalculate on vote ⌵

Wiki

Simple wiki ratings ⌵

Wiki rating options: 1,2,3,4,5 ⌵

Articles

User ratings on articles ⌵

Article rating options: 1,2,3,4,5 ⌵

Apply

Create New

Name Create

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Unable to load the jQuery Sortable Tables feature.

The feature must first be enabled through this same administration panel. Along with the feature, a few options are available. Among them, the score recalculation period must be defined. These are the available options:

- **On vote (default)** indicates that the score for the object should be recalculated every time a vote is performed. This option is suitable for sites with lower volumes and relatively simple calculation methods when ratings are used.
- **Random on load** will cause a few scores to be calculates on page load on a random basis (odds and count can be configured to adapt to site load). This option is suitable for calculation rules involving time that must be recalculated even if no new votes occurred.
- **Random on vote** is similar to random on load, but will recalculate multiple scores (not necessarily including the current object) when a vote is performed. It is suitable for similar situations. The best option will depend on site load.
- **Periodic** is the best option for heavy load sites, making sure all calculations are done outside the web requests. A cron job must be set-up manually by the site's administrator. A sample script is available at the end of this page.

For the random options, the odds of recalculating must be specified as a dice roll. For each occurrence of a recalculation, a limit to how many scores can be calculated must be specified to avoid the hang-up effect on the page load.

The value ranges for each object type can also be specified through the administration panels.

The common *sort_mode* parameter to lists can be used to activate sorting using advanced ratings. To do so, the sort mode must be set to *adv_rating_X_asc* or *adv_rating_X_desc* where X is the ID of the rating configuration. The default sort can also be set to advanced ratings in the administration panel where applicable.

Calculation configuration

From the administration panel, new calculations can be added. Initially, only the name is required. When created, the calculation will contain suitable default values.

For wiki pages:



Thus, visitors can provide feedback like:

- Did this page help you solve the issue?
- Was this page easy to understand?

Advanced Rating

Introduced in [Tiki5](#), the advanced rating feature allows for more control over the aggregation of scores.

Rating methods are defined globally and will be used for all supported objects. They are defined through the **Advanced Rating** administration panel (`tiki-admin.php?page=rating`). Multiple methods can be created. If a method contains type-specific calculations, it will be ignored when performing the calculation.

Features currently supporting sorting through advanced rating:

- [Articles](#)
- [Wiki](#)
- [Comments](#)

Sorting items according to advanced rating

Note that the sort mode to use when needing to sort by advanced rating is either `adv_rating_xx_asc` or `adv_rating_xx_desc`, where `xx` is the `ratingConfigId`.

Feature request: Can we make this take the name of the config instead of the `ratingConfigId` as well?

Set-up

By default, each calculated value is kept for 1 hour (3600 seconds). This limit does not apply when recalculating on vote, but is used for every other technique to avoid recalculating the same scores over and over again.

The calculation is defined as a small piece of code, similar to functional languages, which is very close to mathematical representations. Creating custom formulas is expected to require some mathematical skills. However, this documentation should provide examples for most frequent cases.

The editor in the administration panel performs extensive validation and will make it impossible to save the formula unless it can be evaluated. Checks are performed for:

- Syntax errors
- Unknown functions
- Missing arguments
- Invalid argument values
- Unknown input variables

Default formula

(rating-average (object type object-id))

It can be altered to limit the vote consideration to a limited time span, 30 days for example.

Recent votes only

(rating-average (object type object-id) (range (mul 3600 24 30)))

In the language, spaces do not matter. Only the parenthesis indicate structure. **rating-average** is a function that fetches the ratings for a given object. *type* and *object-id* are standard variables fed when calculating a rating. **object** and **range** are configuration options of the function.

mul is a mathematical function. (mul 3600 24 30) is equivalent to $3600*24*30$.

The functions can be combined in various ways. For example, we could calculate a score that considers the votes from the past month, but gives extra emphasis on the recent ones.

Combined vote duration

(add (rating-average (object type object-id) (range (mul 3600 24 30))) (rating-average (object type object-id) (range (mul 3600 24 7)))))

Even though the votes are 1-5, the final score can be on an entirely different scale. The language is also extensible if the calculation needs to be combined with other factors or weight. See [Rating Language](#).

All available options are documented in the following section.

General Reference

comment

Any comment block is stripped from the formula at parse-time

Examples

(mul 1 2 (comment Simple enough?)) -> 2

mul (Multiply)

Performs a simple multiplication accepting multiple input values.

Examples

(mul 3 4) -> 12 (mul (mul 3 4) 5) -> 60 (mul 3 4 5) -> 60 (mul 4 0.5) -> 2

div (Divide)

Performs a simple division accepting multiple input values.

Examples

(div 3 4) -> 0.75 (div (mul 3 10) 5) -> 6 (div 30 5 3) -> 2 (div 4 0.5) -> 8

add (Sum)

Performs a simple sum accepting multiple input

Examples

(add 3 4) -> 7 (add (add 3 4) 5) -> 12 (add 3 4 5) -> 12 (add 4 0.5) -> 4.5

sub (Subtract)

Performs a simple subtraction accepting multiple input

Examples

(sub 3 4) -> -1 (sub (sub 3 4) 5) -> -6 (sub 3 4 5) -> -12 (add 4 0.5) -> 3.5

round

Rounds to a specific number of digits (new in Tiki12)

Examples

(round 4.556234342234 2) -> 4.56 (round 4.556234342234) -> 5

coalesce

Returns the first non-empty value from the list.

Examples

(coalesce 3 4) -> -3 (coalesce (sub 3 3) 5) -> 5 (coalesce 0 0 (str) -10) -> -10 (coalesce 0 0 0 0 0) -> 0

str

Generates a static string when needed and the processor attempts to process the string as a variable. Any arguments will be concatenated using spaces.

Note: The quoted string syntax was included in [Tiki13](#).

Examples

(str hello-world) -> "hello-world" (str hello world) -> "hello world" (str hello world foobar) -> "hello

world foobar" (str (mul 2 3) "= 6") -> "6 = 6"

concat

Concatenates a string of text. (new in Tiki12)

Note: The quoted string syntax was included in [Tiki13](#).

Examples

```
(concat (str $) 1234 ) -> "$1234" (concat 14 (str %) ) -> "14%" (concat 14 "%") -> "14%"
```

map

Generates a map (or dictionary).

Examples

```
(map (key1 1) (key2 2) (key3 (str value3))) -> {"key1": 1, "key2": 2, "key3": "value3"}
```

equals

Compares multiple values.

Examples

```
(equals 2 (add 1 1) (sub 4 2)) -> 1 (equivalent of 2 == 1+1 && 2 == 4-2) (equals (add 1 1) 3) -> 0
```

if

Conditionally evaluates a branch.

Examples

```
(if (equals 2 2) 42 -1) -> 42 (if (equals 2 1) 42 -1) -> -1
```

and

Ensures all elements evaluate to true.

Examples

```
(and 3 2 1 2 3) -> 1 (and 2 3 0 2) -> 0
```

or

Ensures that at least one element evaluates to true. Elements are evaluated sequentially until a false element is found. Others are left unevaluated.

Examples

```
(or 3 2 1 2 3) -> 1 (or 2 3 0 2) -> 1 (or 0 0) -> 0
```

hash

Generates a hash based on multiple values. Used primarily to generate aggregate hashes in the [PluginActivityStream](#). Note that because it is a hash, the exact value coming out does not matter. Only that given the same parameter, it will produce the same value.

Examples

```
(hash 1) -> [sha1("1")] (hash 1 2 3 4) -> [sha1("1/2/3/4")] (hash 1 2 (map (a 3) (b 4))) -> [sha1("1/2/3/4")]
```

avg

Calculates the average of multiple values. All entries in the list will be flattened if arrays are present.

Examples

```
(avg 1 2 3) -> 2 ... given list contains [1, 2, 3] (avg list) -> 2
```

split-list

Produces a multi-dimensional array out of a text string. Each line is expected to be an independent value, each line will be split by a separator into the specified keys.

Examples

```
... given str contains a list of 3 comma-separated values (split-list (content str) (separator ,) (keys a b c)) -> [{a: 1, b: 2, c: 3}, {a: 2, b: 3, c: 4}]
```

for-each

For a list of value pairs, such as the output of *split-list*, evaluates a formula for each set of values, returns the list of results.

Within the formula, variables coming from the list will be used first. Fallback will be on the other variables available in the execution context.

Examples

```
... given items contains [{a: 1, b: 2, c: 3}, {a: 2, b: 3, c: 4}] (for-each (list items) (formula (mul a b c))) -> [6, 24] ... given items contains [{a: 1, b: 2, c: 3}, {a: 2, b: 3, c: 4}] ... and d contains 10 (for-each (list items) (formula (mul c d))) -> [30, 40]
```

```
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```

rating-average

```
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• **object**

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 (ĀfĒ'Ātāē™ ĀfâēsĀ,Ā±ĀfĒ'ĀçĀ,Ā-ĀiĀfâēsĀ,Ā°ĀfĒ'ĀçĀ,Ā-ĀiĀfĀçĀçĀçĀēsĀ-Ā...âēœĀfĒ'Ātāē™ ĀfâēsĀ,
 Ā-ĀfĒ'ĀçĀ,Ā-ĀiĀfâēsĀ,Ā²ĀfĒ'ĀçĀ,Ā-ĀiĀfâēsĀ,Ā'
 ĀfĒ'Ātāē™ ĀfâēsĀ,Ā-ĀfĒ'ĀçĀ,Ā-ĀiĀfĀçĀçĀçĀēsĀ-Ā...âēœĀfĒ'Ātāē™ ĀfâēsĀ,Ā-
 ĀfĒ'ĀçĀ,Ā-ĀĀfâē|ĀçĀ,Ā-Ā"ĀfĒ'Ā,ĀçĀfĀçĀçĀ,Ā-ĀiĀ,Ā-ĀfâēsĀ,Āç
 ĀfĒ'Ātāē™ ĀfâēsĀ,Ā±ĀfĒ'ĀçĀ,Ā-ĀiĀfâēsĀ,Ā°ĀfĒ'ĀçĀ,Ā-ĀiĀfĀçĀçĀçĀēsĀ-Ā...âēœĀfĒ'Ātāē™ ĀfâēsĀ,Ā
 -ĀfĒ'ĀçĀ,Ā-ĀiĀfâēsĀ,Ā²ĀfĒ'ĀçĀ,Ā-ĀiĀfâēsĀ,Ā ID).

• **range**

(ĀfĒ'Ātāē™ ĀfâēsĀ,Ā«ĀfĒ'ĀçĀ,Ā-ĀiĀfâēsĀ,Ā²ĀfĒ'Ā,ĀçĀfĀçĀçĀ,Ā-ĀiĀ,Ā-ĀfĒ'Ātāē™ ĀfâēsĀ,
 Ā-ĀfĒ'ĀçĀ,Ā-ĀiĀfĀçĀçĀçĀēsĀ-Ā...âēœĀfĒ'Ā,ĀçĀfĀçĀçĀ,Ā-ĀiĀ,Ā-Āfâē|Ā,Ā¼), to limit how
 long votes are considered. Argument is provided as a number of seconds.

• **ignore**

(ĀfĒ'Ātāē™ ĀfâēsĀ,Ā«ĀfĒ'ĀçĀ,Ā-ĀiĀfâēsĀ,Ā-ĀfĒ'ĀçĀ,Ā-ĀiĀfâēsĀ,Ā'ĀfĒ'Ātāē™ ĀfâēsĀ,Ā-Ā
 fĒ'Ā,ĀçĀfĀçĀçĀ,Ā-ĀiĀ,Ā-ĀfâēsĀ,ĀĀfĒ'ĀçĀ,Ā-ĀiĀfĀçĀçĀçĀēsĀ-Ā...âēœ), with *anonymous* as
 an argument to only consider votes from registered users.

ĀfĒ'Ātāē™ ĀfâēsĀ,Ā«ĀfĒ'Āçâ, -Ā'Āfâē!Āçâ, -Ā"ĀfĒ'Ātāē™ ĀfâēsĀ,Ā«ĀfĒ'Āçâ, -Ā! ĀfĒ'Ā,ĀçĀfĀçĀçâ, -
 ĀiĀ,Ā-
 ĀfĒ'Ātāē™ ĀfâēsĀ,Ā^āĀfĒ'Āçâ, -ĀiĀfâēsĀ,Ā²ĀfĒ'Āçâ, -ĀiĀfâēsĀ,Ā^{1/2}ĀfĒ'Ātāē™ ĀfâēsĀ,Ā-ĀfĒ'Āçâ, -Ā!
 ĀfâēsĀ,ĀiĀfĒ'Āçâ, -ĀiĀfâēsĀ,Ā°,
 ĀfĒ'Ātāē™ ĀfâēsĀ,Ā-ĀfĒ'Ā,ĀçĀfĀçĀçâ, -ĀiĀ,Ā-ĀfĀçĀçâēsĀ-ĀfĒ'Āçâ, -ĀiĀfâēsĀ,Ā°ĀfĒ'Ātāē™ Āfâēs
 Ā,Ā-ĀfĒ'Ā,ĀçĀfĀçĀçâ, -ĀiĀ,Ā-Āfâē!Ā,ĀiĀfĒ'Āçâ, -ĀiĀfâēsĀ,Ā°ĀfĒ'Ātāē™ ĀfâēsĀ,Ā-ĀfĒ'Ā,ĀçĀfĀçĀ
 çâēsĀ-Ā...ĀiĀfâēsĀ,Ā- ĀfĒ'Ātāē™ ĀfâēsĀ,Ā-
 ĀfĒ'Ā,ĀçĀfĀçĀçâ, -ĀiĀ,Ā-ĀfâēsĀ,Ā°ĀfĒ'Ātāē™ ĀfâēsĀ,Ā^āĀfĒ'Āçâ, -ĀiĀfâēsĀ,Ā°ĀfĒ'Ā,ĀçĀfĀçĀçâēsĀ
 -Ā...ĀiĀfâēsĀ,Ā-ĀfĒ'Ātāē™ ĀfâēsĀ,Ā«ĀfĒ'Āçâ, -Ā!ĀfĀçĀçâēsĀ-Ā...âēœ
 ĀfĒ'Ātāē™ ĀfâēsĀ,Ā^āĀfĒ'Āçâ, -ĀiĀfâēsĀ,Ā°ĀfĒ'Āçâ, -Ā!ĀfĀçĀçâēsĀ-Ā...âēœĀfĒ'Ātāē™ ĀfâēsĀ,Ā-Āf
 Ē'Āçâ, -ĀiĀfâēsĀ,Ā²ĀfĒ'Āçâ, -ĀiĀfâēsĀ,Ā'ĀfĒ'Ātāē™ ĀfâēsĀ,Ā-ĀfĒ'Ā,ĀçĀfĀçĀçâ, -ĀiĀ,Ā-ĀfĀçĀçâē
 ſĀ-
 ĀfĒ'Ātāē™ ĀfâēsĀ,Ā«ĀfĒ'Āçâ, -Ā!ĀfĀçĀçâēsĀ-ĀçâēžĀçĀfĒ'Ā,ĀçĀfĀçĀçâēsĀ-Ā...ĀiĀfâēsĀ,Ā-ĀfĒ'Āt
 āē™ ĀfâēsĀ,Ā-
 ĀfĒ'Ā,ĀçĀfĀçĀçâ, -ĀiĀ,Ā-ĀfâēsĀ,ĀçĀfĒ'Āçâ, -Ā'Āfâē!Āçâ, -Ā"ĀfĒ'Ātāē™ ĀfâēsĀ,Ā-ĀfĒ'Ā,ĀçĀfĀçĀç
 â, -ĀiĀ,Ā-ĀfĀçĀçâēsĀ-ĀfĒ'Āçâ, -ĀiĀfâēsĀ,Ā-
 ĀfĒ'Ātāē™ ĀfâēsĀ,Ā^āĀfĒ'Āçâ, -ĀiĀfâēsĀ,Ā±ĀfĒ'Āçâ, -ĀiĀfâēsĀ,Ā'ĀfĒ'Ātāē™ ĀfâēsĀ,Ā«ĀfĒ'Ā,ĀçĀfĀç
 Āçâ, -ĀiĀ,Ā-Āfâē!Ā,Ā^{3/4}ĀfĒ'Āçâ, -Ā'ĀfĀçĀçâēsĀ-ĀfĒ'Ātāē™ ĀfâēsĀ,Ā«ĀfĒ'Ā,ĀçĀfĀçĀçâ, -ĀiĀ,Ā-Āfâ
 ēſĀ,Ā°ĀfĒ'Āçâ, -ĀiĀfâēsĀ,Ā°ĀfĒ'Ātāē™ ĀfâēsĀ,Ā-ĀfĒ'Ā,ĀçĀfĀçĀçâ, -ĀiĀ,Ā-ĀfĀçĀçâēsĀ-Ā...âēœĀf
 Ē'Āçâ, -ĀiĀfâēsĀ,Ā'ĀfĒ'Ātāē™ ĀfâēsĀ,Ā-ĀfĒ'Āçâ, -ĀiĀfâēsĀ,ĀſĀfĒ'Ā,ĀçĀfĀçĀçâēsĀ-Ā...ĀiĀfâēsĀ,Ā
 -ĀfĒ'Ātāē™ ĀfâēsĀ,Ā^āĀfĒ'Āçâ, -ĀiĀfâēsĀ,Ā²ĀfĒ'Āçâ, -Ā!ĀfĀçĀçâēsĀ-ĀçâēžĀç
 ĀfĒ'Ātāē™ ĀfâēsĀ,Ā«ĀfĒ'Āçâ, -Ā'Āfâē!Āçâ, -Ā"ĀfĒ'Ātāē™ ĀfâēsĀ,Ā-ĀfĒ'Ā,ĀçĀfĀçĀçâ, -ĀiĀ,Ā-ĀfĀç
 ĀçâēsĀ-Ā...âēœĀfĒ'Āçâ, -ĀiĀfâēsĀ,Ā',
 ĀfĒ'Ātāē™ ĀfâēsĀ,Ā-ĀfĒ'Āçâ, -ĀiĀfâēsĀ,Ā'ĀfĒ'Ātāē™ ĀfâēsĀ,Ā«ĀfĒ'Āçâ, -ĀiĀfâēsĀ,ĀŸĀfĒ'Āçâ, -Āi
 ĀfâēsĀ,Ā^{1/4}
 ĀfĒ'Ātāē™ ĀfâēsĀ,Ā^āĀfĒ'Āçâ, -ĀiĀfâēsĀ,Ā³ĀfĒ'Āçâ, -ĀiĀfâēsĀ,ĀμĀfĒ'Ātāē™ ĀfâēsĀ,Ā-ĀfĒ'Ā,ĀçĀfĀç
 Āçâ, -ĀiĀ,Ā-ĀfâēsĀ,Ā¹ĀfĒ'Ātāē™ ĀfâēsĀ,Ā-ĀfĒ'Āçâ, -Ā!ĀfĀçĀçâēsĀ-Ā...âēœĀfĒ'Ātāē™ ĀfâēsĀ,Ā-
 ĀfĒ'Āçâ, -Ā'Āfâē!Āçâ, -Ā"ĀfĒ'Ā,ĀçĀfĀçĀçâ, -ĀiĀ,Ā-ĀfâēsĀ,ĀçĀfĒ'Ātāē™ ĀfâēsĀ,Ā-
 ĀfĒ'Āçâ, -Ā!ĀfĒ'Āçâ, -ĀiĀfâēsĀ,Ā¹ĀfĒ'Ātāē™ ĀfâēsĀ,Ā-
 ĀfĒ'Ā,ĀçĀfĀçĀçâēsĀ-Ā...Ā^{3/4}ĀfâēsĀ,ĀçĀfĒ'Ā,ĀçĀfĀçĀçâ, -ĀiĀ,Ā-ĀfĒ'Ātāē™ ĀfâēsĀ,Ā-ĀfĒ'Ā,ĀçĀfĀ
 çĀçâ, -ĀiĀ,Ā-ĀfâēsĀ,Ā¹ĀfĒ'Āçâ, -Ā!ĀfĀçĀçâēsĀ-Ā...âēœĀfĒ'Ātāē™ ĀfâēsĀ,Ā-ĀfĒ'Āçâ, -ĀiĀfâēsĀ,Ā
^{1/4}ĀfĒ'Āçâ, -Ā!ĀfĀçĀçâēsĀ-Ā...âēœ
 ĀfĒ'Ātāē™ ĀfâēsĀ,Ā«ĀfĒ'Āçâ, -ĀiĀfâēsĀ,Ā²ĀfĒ'Ā,ĀçĀfĀçĀçâ, -ĀiĀ,Ā-Āfâē!Ā,Ā^{3/4}ĀfĒ'Ātāē™ ĀfâēsĀ,Ā
 «ĀfĒ'Āçâ, -ĀiĀfâēsĀ,Ā!ĀfĒ'Āçâ, -ĀiĀfâēsĀ,Ā^{1/2}ĀfĒ'Ātāē™ ĀfâēsĀ,Ā«ĀfĒ'Ā,ĀçĀfĀçĀçâ, -ĀiĀ,Ā-ĀfâēsĀ
 ,Ā¹ĀfĒ'Āçâ, -Ā'ĀfĀçĀçâēsĀ-ĀfĒ'Ātāē™ ĀfâēsĀ,Ā«ĀfĒ'Ā,ĀçĀfĀçĀçâ, -ĀiĀ,Ā-ĀfâēsĀ,Ā¹ĀfĒ'Āçâ, -ĀiĀ
 fâēsĀ,Ā±.

ĀfĒ'Ātāē™ ĀfâēsĀ,Ā-ĀfĒ'Ā,ĀçĀfĀçĀçâ, -ĀiĀ,Ā-Āfâē!Ā,ĀiĀfĒ'Āçâ, -ĀiĀfâēsĀ,Ā-ĀfĒ'Ātāē™ ĀfâēsĀ,Ā
 -ĀfĒ'Āçâ, -Ā!ĀfâēsĀ,ĀiĀfĒ'Āçâ, -ĀiĀfâēsĀ,Ā©ĀfĒ'Ātāē™ ĀfâēsĀ,Ā^āĀfĒ'Āçâ, -ĀiĀfâēsĀ,Ā°ĀfĒ'Ā,ĀçĀ
 fĀçĀçâēsĀ-Ā...ĀiĀfâēsĀ,Ā-ĀfĒ'Ātāē™ ĀfâēsĀ,Ā«ĀfĒ'Āçâ, -Ā!ĀfĒ'Āçâ, -ĀiĀfâēsĀ,ĀŸĀfĒ'Ātāē™ Āfâē
 ſĀ,ĀĀfĒ'Ā,ĀçĀfĀçĀçâ, -ĀiĀ,Ā-ĀfâēsĀ,ĀçĀfĒ'Āçâ, -Ā!ĀfĀçĀçâēsĀ-Ā...âēœ
 ĀfĒ'Ātāē™ ĀfâēsĀ,Ā-ĀfĒ'Ā,ĀçĀfĀçĀçâ, -ĀiĀ,Ā-ĀfĒ'Ātāē™ ĀfâēsĀ,Ā-ĀfĒ'Ā,ĀçĀfĀçĀçâ, -ĀiĀ,Ā-Āfâ
 ē!Ā,Ā^{3/4}ĀfĒ'Āçâ, -ĀiĀfâēsĀ,Ā±ĀfĒ'Ātāē™ ĀfâēsĀ,Ā«ĀfĒ'Ā,ĀçĀfĀçĀçâ, -ĀiĀ,Ā-Āfâē!Āçâ, -Ā"ĀfĒ'Āçâ,
 -ĀiĀfâēsĀ,Ā±:

- rating

(ĀfĒ'Ātāē™ ĀfâēsĀ,Ā«ĀfĒ'Ā,ĀçĀfĀçĀçâ, -ĀiĀ,Ā-Āfâē!Āçâ, -Ā"ĀfĒ'Āçâ, -ĀiĀfâēsĀ,Ā±ĀfĒ'Ātāē™
 ĀfâēsĀ,Ā^āĀfĒ'Āçâ, -ĀiĀfâēsĀ,Ā,ĀfĒ'Ā,ĀçĀfĀçĀçâ, -ĀiĀ,Ā-ĀfâēsĀ,Ā°),
 ĀfĒ'Ātāē™ ĀfâēsĀ,Ā^āĀfĒ'Āçâ, -ĀiĀfâēsĀ,Ā,ĀfĒ'Āçâ, -ĀiĀfâēsĀ,Ā°ĀfĒ'Ātāē™ ĀfâēsĀ,Ā-ĀfĒ'Ā,Āç
 ĀfĀçĀçâ, -ĀiĀ,Ā-Āfâē!Ā,ĀiĀfĒ'Āçâ, -ĀiĀfâēsĀ,Ā-ĀfĒ'Ātāē™ ĀfâēsĀ,Ā-ĀfĒ'Ā,ĀçĀfĀçĀçâ, -ĀiĀ,Ā
 -ĀfĀçĀçâēsĀ-
 ĀfĒ'Ātāē™ ĀfâēsĀ,Ā-ĀfĒ'Āçâ, -ĀiĀfâēsĀ,Ā²ĀfĒ'Āçâ, -ĀiĀfâēsĀ,Ā"ĀfĒ'Ātāē™ ĀfâēsĀ,Ā«ĀfĒ'Āçâ,
 -ĀiĀfâēsĀ,Ā!ĀfĒ'Ā,ĀçĀfĀçĀçâēsĀ-Ā...ĀiĀfâēsĀ,Ā-ĀfĒ'Ātāē™ ĀfâēsĀ,Ā«ĀfĒ'Āçâ, -Ā!ĀfĀçĀçâēs
 Ā-Ā...âēœĀfĒ'Ātāē™ ĀfâēsĀ,Ā-ĀfĒ'Ā,ĀçĀfĀçĀçâ, -ĀiĀ,Ā-ĀfâēsĀ,ĀçĀfĒ'Ātāē™ ĀfâēsĀ,Ā-

Ăfĕ'Ătă€™ Ăfă€šĂ,Ă«Ăfĕ'Ă,ĂċĂfĂċĂċĂ,–ĂiĂ,Ă–Ăfă€|ĂċĂ,–Ă“Ăfĕ'ĂċĂ,–ĂiĂfă€šĂ,Ă±Ăfĕ'Ătă€™ Ă
fă€šĂ,Ă°Ăfĕ'ĂċĂ,–ĂiĂfă€šĂ,Ă,Ăfĕ'Ă,ĂċĂfĂċĂċĂ,–ĂiĂ,Ă–Ăfă€šĂ,Ă°

- view-count
- age-second
- age-hour
- age-day
- age-week
- age-month

Ăfĕ'Ătă€™ Ăfă€šĂ,Ă–Ăfĕ'ĂċĂ,–ĂiĂfă€ ĂċĂ,–Ă“Ăfĕ'ĂċĂ,–ĂiĂfĂċĂċĂ€šĂ– Ăfĕ'Ătă€™ Ăfă€šĂ,Ă– Ăfĕ'ĂċĂ,–ĂiĂfĂċ ĂċĂ€šĂ–Ă...â€œ
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(article-info type object-id rating) (article-info (str article) 42 age-month)

Ăfĕ'Ătă€™ Ăfă€šĂ,Ă–Ăfĕ'Ă,ĂċĂfĂċĂċĂ,–ĂiĂ,Ă– Ăfĕ'Ătă€™ Ăfă€šĂ,Ă–Ăfĕ'Ă,ĂċĂfĂċĂċĂ,–Ăi
Ă,Ă–Ăfă€|Ă,Ă¾Ăfĕ'ĂċĂ,–ĂiĂfă€šĂ,Ă±

Ăfĕ'Ătă€™ Ăfă€šĂ,Ă«Ăfĕ'ĂċĂ,–ĂiĂfă€šĂ,Ă³Ăfĕ'ĂċĂ,–ĂiĂfă€šĂ,Ă'Ăfĕ'Ătă€™ Ăfă€šĂ,Ă–
Ăfĕ'Ă,ĂċĂfĂċĂċĂ,–ĂiĂ,Ă– Ăfĕ'ĂċĂ,–ĂiĂfă€šĂ,ĂµĂfĕ'Ătă€™ Ăfă€šĂ,Ă–Ăfĕ'ĂċĂ,–ĂiĂfă€|ĂċĂ,–Ă“
Ăfĕ'Ătă€™ Ăfă€šĂ,Ă°Ăfĕ'ĂċĂ,–ĂiĂfă€šĂ,Ă°Ăfĕ'ĂċĂ,–ĂiĂfĂċĂċĂ€šĂ–Ă...â€œĂfĕ'Ătă€™ Ăfă€šĂ,Ă–Ăf
ĕ'ĂċĂ,–ĂiĂfă€šĂ,Ă²Ăfĕ'ĂċĂ,–ĂiĂfă€šĂ,Ă'
Ăfĕ'Ătă€™ Ăfă€šĂ,Ă–Ăfĕ'Ă,ĂċĂfĂċĂċĂ,–ĂiĂ,Ă– Ăfĕ'Ătă€™ Ăfă€šĂ,Ă–Ăfĕ'Ă,ĂċĂfĂċĂċĂ,–ĂiĂ,Ă–Ăfă
€|Ă,Ă¾Ăfĕ'ĂċĂ,–ĂiĂfă€šĂ,Ă±Ăfĕ'Ătă€™ Ăfă€šĂ,Ă–Ăfĕ'Ă,ĂċĂfĂċĂċĂ,–ĂiĂ,Ă–ĂfĂċĂċĂ€šĂ–Ăfĕ'Ătă€™
Ăfă€šĂ,Ă–Ăfĕ'Ă,ĂċĂfĂċĂċĂ,–ĂiĂ,Ă–Ăfă€|Ă,Ă¾Ăfĕ'ĂċĂ,–ĂiĂfĂċĂċĂ€šĂ–Ă...â€œ
Ăfĕ'Ătă€™ Ăfă€šĂ,Ă–Ăfĕ'Ă,ĂċĂfĂċĂċĂ,–ĂiĂ,Ă–Ăfă€šĂ,ĂċĂfĕ'Ătă€™ Ăfă€šĂ,Ă«Ăfĕ'ĂċĂ,–ĂiĂfă€šĂ,
Ă³Ăfĕ'ĂċĂ,–ĂiĂfă€šĂ,Ă'Ăfĕ'Ătă€™ Ăfă€šĂ,Ă«Ăfĕ'ĂċĂ,–ĂiĂfă€šĂ,ĂŸĂfĕ'ĂċĂ,–ĂiĂfă€šĂ,Ă¼
Ăfĕ'Ătă€™ Ăfă€šĂ,Ă–Ăfĕ'ĂċĂ,–ĂiĂfă€šĂ,Ă¶Ăfĕ'Ă,ĂċĂfĂċĂċĂ,–ĂiĂ,Ă–Ăfĕ'Ătă€™ Ăfă€šĂ,Ă–Ăfĕ'ĂċĂ
,–ĂiĂfă€šĂ,Ă¶Ăfĕ'ĂċĂ,–ĂiĂfĂċĂċĂ€šĂ–Ă...â€œĂfĕ'Ătă€™ Ăfă€šĂ,Ă–
Ăfĕ'Ă,ĂċĂfĂċĂċĂ,–ĂiĂ,Ă–Ăfă€šĂ,ĂċĂfĕ'ĂċĂ,–ĂiĂfă€šĂ,Ă”.

Ăfĕ'Ătă€™ Ăfă€šĂ,Ă–Ăfĕ'ĂċĂ,–ĂiĂfă€ ĂċĂ,–Ă“Ăfĕ'ĂċĂ,–ĂiĂfĂċĂċĂ€šĂ– Ăfĕ'Ătă€™ Ăfă€šĂ,Ă– Ăfĕ'ĂċĂ,–ĂiĂfĂċ ĂċĂ€šĂ–Ă...â€œ
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(attribute (object type object-id) (property tiki.proposal.accept)) -> [value for page in a rating calculation] (attribute (object (str wiki page) 14) (property tiki.proposal.accept) (default 0)) -> [value for page id 14]

tracker-field

Ăfĕ'Ătă€™ Ăfă€šĂ,Ă–
Ăfĕ'ĂċĂ,–ĂiĂfĕ'ĂċĂ,–ĂiĂfă€šĂ,Ă,Ăfĕ'Ătă€™ Ăfă€šĂ,Ă«Ăfĕ'ĂċĂ,–ĂiĂfă€šĂ,Ă¾Ăfĕ'ĂċĂ,–ĂiĂfă€|ĂċĂ
,–Ă“Ăfĕ'Ătă€™ Ăfă€šĂ,Ă–Ăfĕ'ĂċĂ,–ĂiĂfă€šĂ,Ă»Ăfĕ'ĂċĂ,–ĂiĂfă€šĂ,Ă× Ăfĕ'Ătă€™ Ăfă€šĂ,Ă–
Ăfĕ'Ă,ĂċĂfĂċĂċĂ,–ĂiĂ,Ă–Ăfă€šĂ,ĂċĂfĕ'ĂċĂ,–ĂiĂfă€šĂ,Ă–
Ăfĕ'Ătă€™ Ăfă€šĂ,Ă«Ăfĕ'ĂċĂ,–ĂiĂfă€šĂ,Ă°Ăfĕ'ĂċĂ,–ĂiĂfă€šĂ,Ă©Ăfĕ'Ătă€™ Ăfă€šĂ,Ă–Ăfĕ'Ă,ĂċĂfĂ
ċĂċĂ,–ĂiĂ,Ă–ĂfĂċĂċĂ€šĂ–Ăfĕ'Ătă€™ Ăfă€šĂ,Ă–Ăfĕ'Ă,ĂċĂfĂċĂċĂ,–ĂiĂ,Ă–Ăfă€|Ă,Ă¾Ăfĕ'ĂċĂ,–ĂiĂf
ĂċĂċĂ€šĂ–Ă...â€œ
Ăfĕ'Ătă€™ Ăfă€šĂ,Ă– Ăfĕ'Ă,ĂċĂfĂċĂċĂ,–ĂiĂ,Ă–Ăfă€šĂ,ĂċĂfĕ'Ătă€™ Ăfă€šĂ,Ă«Ăfĕ'ĂċĂ,–ĂiĂfă€šĂ,
Ă³Ăfĕ'ĂċĂ,–ĂiĂfă€šĂ,Ă'Ăfĕ'Ătă€™ Ăfă€šĂ,Ă«Ăfĕ'ĂċĂ,–ĂiĂfă€šĂ,ĂŸĂfĕ'ĂċĂ,–ĂiĂfă€šĂ,Ă¼
Ăfĕ'Ătă€™ Ăfă€šĂ,Ă–Ăfĕ'ĂċĂ,–ĂiĂfă€šĂ,Ă¶Ăfĕ'Ă,ĂċĂfĂċĂċĂ,–ĂiĂ,Ă–Ăfĕ'Ătă€™ Ăfă€šĂ,Ă–Ăfĕ'ĂċĂ
,–ĂiĂfă€šĂ,Ă¶Ăfĕ'ĂċĂ,–ĂiĂfĂċĂċĂ€šĂ–Ă...â€œĂfĕ'Ătă€™ Ăfă€šĂ,Ă–
Ăfĕ'Ă,ĂċĂfĂċĂċĂ,–ĂiĂ,Ă–Ăfă€šĂ,ĂċĂfĕ'ĂċĂ,–ĂiĂfă€šĂ,Ă”. Ăfĕ'Ătă€™ Ăfă€šĂ,Ă–
Ăfĕ'Ă,ĂċĂfĂċĂċĂ,–ĂiĂ,Ă–Ăfă€šĂ,ĂċĂfĕ'Ă,ĂċĂfĂċĂċĂ,–ĂiĂ,Ă–Ăfă€|Ă,Ă¾Ăfĕ'Ătă€™ Ăfă€šĂ,Ă«Ăfĕ'Ă
,ĂċĂfĂċĂċĂ,–ĂiĂ,Ă–Ăfă€|ĂċĂ,–Ă“Ăfĕ'ĂċĂ,–ĂiĂfĂċĂċĂ€šĂ–Ă...â€œ

ÃfÆ'Ãtâ€™ Ãfâ€šÃ,ÃªÃfÆ'Ãçâ,¬ÃiÃfâ€šÃ,Ã°ÃfÆ'Ã,ÃçÃfÃçÃçâ,¬ÃiÃ,Ã¬ÃfÃçÃçâ,¬Ã¼Ã,ÃçÃfÆ'Ãtâ€™ Ãfâ€šÃ,Ã¬ÃfÆ'Ã,ÃçÃfÃçÃçâ€šÃ¬Ã...ÃiÃfâ€šÃ,Ã¬
ÃfÆ'Ãtâ€™ Ãfâ€šÃ,Ã¬ÃfÆ'Ãçâ,¬Ã¹ÃfÃçÃçâ€šÃ¬ÃfÆ'Ãçâ,¬ÃiÃfâ€šÃ,Ã«ÃfÆ'Ãtâ€™ Ãfâ€šÃ,Ã¬ÃfÆ'Ãçâ,
,¬ÃiÃfâ€šÃ,Ã¼ÃfÆ'Ãtâ€™ Ãfâ€šÃ,Ã«ÃfÆ'Ãçâ,¬ÃiÃfâ€šÃ,ÃiÃfÆ'Ãçâ,¬ÃiÃfÃçÃçâ€šÃ¬Ã...â€œ
ÃfÆ'Ãtâ€™ Ãfâ€šÃ,Ã¬ÃfÆ'Ãçâ,¬ÃiÃfâ€šÃ,Ã¼ÃfÆ'Ãtâ€™ Ãfâ€šÃ,Ã«ÃfÆ'Ã,ÃçÃfÃçÃçâ€šÃ¬Ã...Ã¼Ãfâ€š
Ã,ÃçÃfÆ'Ãtâ€™ Ãfâ€šÃ,Ã¬ÃfÆ'Ãçâ,¬ÃiÃfÃçÃçâ€šÃ¬Ã...â€œÃfÆ'Ãçâ,¬ÃiÃfâ€šÃ,Ã¼ÃfÆ'Ãtâ€™ Ãfâ€šÃ,
Ã«ÃfÆ'Ãçâ,¬ÃiÃfâ€šÃ,ÃiÃfÆ'Ãçâ,¬ÃiÃfÃçÃçâ€šÃ¬Ã...â€œ
ÃfÆ'Ãtâ€™ Ãfâ€šÃ,Ã«ÃfÆ'Ãçâ,¬ÃiÃfâ€šÃ,Ã³ÃfÆ'Ã,ÃçÃfÃçÃçâ€šÃ¬Ã...ÃiÃfâ€šÃ,Ã¬ÃfÆ'Ãtâ€™ Ãfâ€šÃ,
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ÃfÆ'Ã,ÃçÃfÃçÃçâ€šÃ¬Ã...Ã¼Ãfâ€šÃ,ÃçÃfÆ'Ãçâ,¬Ã¹Ãfâ€šÃ,¬Ã¹ÃfÆ'Ãtâ€™ Ãfâ€šÃ,Ã«ÃfÆ'Ãçâ,¬ÃiÃf
â€šÃ,Ã¬.
ÃfÆ'Ãtâ€™ Ãfâ€šÃ,ÃªÃfÆ'Ãçâ,¬ÃiÃfâ€šÃ,Ã°ÃfÆ'Ã,ÃçÃfÃçÃçâ,¬ÃiÃ,Ã¬ÃfÃçÃçâ,¬Ã¼Ã,ÃçÃfÆ'Ãtâ€™ Ãfâ€šÃ,
Ã¬ÃfÆ'Ãçâ,¬ÃiÃfâ€šÃ,Ã'
ÃfÆ'Ãtâ€™ Ãfâ€šÃ,Ã«ÃfÆ'Ãçâ,¬ÃiÃfâ€šÃ,Ã°ÃfÆ'Ãçâ,¬ÃiÃfÃçÃçâ€šÃ¬Ã...â€œÃfÆ'Ãtâ€™ Ãfâ€šÃ,ÃªÃf
Æ'Ãçâ,¬ÃiÃfâ€šÃ,Ã²ÃfÆ'Ãçâ,¬ÃiÃfâ€šÃ,Ã¬ÃfÆ'Ãtâ€™ Ãfâ€šÃ,Ã«ÃfÆ'Ãçâ,¬Ã¹Ãfâ€šÃ,¬Ã¹ÃfÆ'Ãtâ€™
Ãfâ€šÃ,Ã¬ÃfÆ'Ãçâ,¬ÃiÃfâ€šÃ,ÃšÃfÆ'Ã,ÃçÃfÃçÃçâ€šÃ¬Ã...ÃiÃfâ€šÃ,Ã¬
ÃfÆ'Ãtâ€™ Ãfâ€šÃ,Ã¬ÃfÆ'Ã,ÃçÃfÃçÃçâ,¬ÃiÃ,Ã¬Ãfâ€šÃ,ÃçÃfÆ'Ãçâ,¬ÃiÃfÆ'Ãtâ€™ Ãfâ€šÃ,ÃªÃfÆ'Ãçâ,
¬ÃiÃfâ€šÃ,Ã±ÃfÆ'Ãçâ,¬ÃiÃfâ€šÃ,Ã°ÃfÆ'Ãtâ€™ Ãfâ€šÃ,Ã«ÃfÆ'Ã,ÃçÃfÃçÃçâ,¬ÃiÃ,Ã¬Ãfâ€šÃ,ÃiÃfÆ'Ãç
â,¬Ã¹Ãfâ€šÃ,Ãçâ,¬Ã¹
ÃfÆ'Ãtâ€™ Ãfâ€šÃ,Ã¬ÃfÆ'Ãtâ€™ Ãfâ€šÃ,Ã¬ÃfÆ'Ãçâ,¬ÃiÃfâ€šÃ,ÃiÃfÆ'Ãçâ,¬ÃiÃfâ€šÃ,Ã©
ÃfÆ'Ãtâ€™ Ãfâ€šÃ,Ã«ÃfÆ'Ãçâ,¬ÃiÃfâ€šÃ,Ã¶ÃfÆ'Ãçâ,¬Ã¹ÃfÃçÃçâ€šÃ¬ÃfÆ'Ãtâ€™ Ãfâ€šÃ,ÃªÃfÆ'Ãçâ,
¬ÃiÃfâ€šÃ,Ã°ÃfÆ'Ã,ÃçÃfÃçÃçâ€šÃ¬Ã...ÃiÃfâ€šÃ,Ã¬ÃfÆ'Ãtâ€™ Ãfâ€šÃ,Ã«ÃfÆ'Ãçâ,¬ÃiÃf
â€šÃ,Ã¥ÃfÆ'Ãtâ€™ Ãfâ€šÃ,ÃªÃfÆ'Ã,ÃçÃfÃçÃçâ,¬ÃiÃ,Ã¬Ãfâ€šÃ,ÃçÃfÆ'Ãçâ,¬ÃiÃfÃçÃçâ€šÃ¬Ã...â€œ
ÃfÆ'Ãtâ€™ Ãfâ€šÃ,ÃªÃfÆ'Ãçâ,¬ÃiÃfâ€šÃ,Ã²ÃfÆ'Ãçâ,¬ÃiÃfâ€šÃ,Ã½ÃfÆ'Ãtâ€™ Ãfâ€šÃ,Ã¬ÃfÆ'Ãçâ,¬Ãi
Ãfâ€šÃ,ÃiÃfÆ'Ãçâ,¬ÃiÃfâ€šÃ,Ã° 0 ÃfÆ'Ãtâ€™ Ãfâ€šÃ,Ã¬ÃfÆ'Ãçâ,¬ÃiÃfâ€šÃ,Ã'
ÃfÆ'Ãtâ€™ Ãfâ€šÃ,Ã¬ÃfÆ'Ãçâ,¬ÃiÃfÃçÃçâ€šÃ¬Ã...â€œÃfÆ'Ãtâ€™ Ãfâ€šÃ,ÃªÃfÆ'Ãçâ,¬ÃiÃfâ€šÃ,Ã³Ãf
Æ'Ãçâ,¬ÃiÃfâ€šÃ,ÃµÃfÆ'Ãtâ€™ Ãfâ€šÃ,Ã«ÃfÆ'Ãçâ,¬ÃiÃfâ€šÃ,Ã¬.

ÃfÆ'Ãtâ€™ Ãfâ€šÃ,Ã¬ÃfÆ'Ãçâ,¬Ã¹Ãfâ€šÃ,¬Ã¹ÃfÆ'Ãçâ,¬Ã¹ÃfÃçÃçâ€šÃ¬ÃfÆ'Ãtâ€™ Ãfâ€šÃ,Ã¬ÃfÆ'Ãçâ,¬ÃiÃfÃç
Ãçâ€šÃ¬Ã...â€œ

(tracker-field (object type object-id) (field priority)) -> [value contained in the tracker item field with permanent name "priority"]

category-present

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Æ'Ãçâ,¬ÃiÃfâ€šÃ,Ã²ÃfÆ'Ãçâ,¬ÃiÃfâ€šÃ,Ã¹ÃfÆ'Ãtâ€™ Ãfâ€šÃ,Ã¬ÃfÆ'Ãçâ,¬ÃfÃçÃçâ€šÃ¬Ãçâ€šÃçÃfÆ
'Ãtâ€™ Ãfâ€šÃ,Ã¬ÃfÆ'Ã,ÃçÃfÃçÃçâ,¬ÃiÃ,Ã¬ÃfÃçÃçâ€šÃ¬
ÃfÆ'Ãtâ€™ Ãfâ€šÃ,Ã¬ÃfÆ'Ãçâ,¬ÃiÃfâ€šÃ,ÃiÃfÆ'Ãçâ,¬ÃiÃfâ€šÃ,Ã¹ÃfÆ'Ãtâ€™ Ãfâ€šÃ,Ã¬ÃfÆ'Ãçâ,¬Ãi
Ãfâ€šÃ,Ã¼ÃfÆ'Ãçâ,¬ÃiÃfâ€šÃ,Ã¬ÃfÆ'Ãtâ€™ Ãfâ€šÃ,Ã¬
ÃfÆ'Ã,ÃçÃfÃçÃçâ,¬ÃiÃ,Ã¬Ãfâ€šÃ,ÃçÃfÆ'Ãçâ,¬Ã¹Ãfâ€šÃ,¬Ã¹ÃfÆ'Ãtâ€™ Ãfâ€šÃ,Ã«ÃfÆ'Ãçâ,¬ÃiÃfÆ'
'Ã,ÃçÃfÃçÃçâ,¬ÃiÃ,Ã¬
ÃfÆ'Ãtâ€™ Ãfâ€šÃ,Ã«ÃfÆ'Ãçâ,¬ÃiÃfâ€šÃ,ÃªÃfÆ'Ãçâ,¬ÃiÃfâ€šÃ,Ã¹ÃfÆ'Ãçâ,¬ÃiÃfâ€šÃ,Ã¹ÃfÆ'Ãçâ,
¬ÃiÃfâ€šÃ,Ã¬Ãfâ€šÃ,Ã¹ÃfÆ'Ãçâ,¬ÃiÃfâ€šÃ,Ã¼ÃfÆ'Ãtâ€™ Ãfâ€šÃ,Ã¬ÃfÆ'Ãçâ,¬Ã¹Ãfâ€šÃ,¬Ã¹
ÃfÆ'Ãtâ€™ Ãfâ€šÃ,Ã¬ÃfÆ'Ãtâ€™ Ãfâ€šÃ,Ã¬ÃfÆ'Ãçâ,¬Ã¹ÃfÃçÃçâ€šÃ¬ÃfÆ'Ãçâ,¬Ã¹Ãfâ€šÃ,¬Ã¹ÃfÆ'
Ãtâ€™ Ãfâ€šÃ,Ã¬ÃfÆ'Ã,ÃçÃfÃçÃçâ,¬ÃiÃ,Ã¬ÃfÃçÃçâ€šÃ¬ 1
ÃfÆ'Ãtâ€™ Ãfâ€šÃ,Ã¬ÃfÆ'Ã,ÃçÃfÃçÃçâ,¬ÃiÃ,Ã¬Ãfâ€šÃ,Ã¼

ÃfÆ'Ãtâ€™ Ãfâ€šÃ,Ã«ÃfÆ'Ãçâ, -ÃiÃfâ€šÃ,Ã¶ÃfÆ'Ã,ÃçÃfÃçÃçâ€šÃ-Ã...ÃiÃfâ€šÃ,Ã-ÃfÆ'Ãtâ€™ Ãfâ€šÃ,Ã-ÃfÆ'Ã,ÃçÃfÃçÃçâ, -ÃiÃ,Ã-ÃfÃçÃçâ€šÃ-ÃfÆ'Ãçâ, -ÃiÃfâ€šÃ,Ã-ÃfÆ'Ãtâ€™ Ãfâ€šÃ,Ã-ÃfÆ'Ã,ÃçÃfÃçÃçâ, -ÃiÃ,Ã-Ãfâ€šÃ,ÃçÃfÆ'Ãçâ, -ÃiÃfâ€šÃ,Ã`.

ÃfÆ'Ãtâ€™ Ãfâ€šÃ,Ã-ÃfÆ'Ãçâ, -Ã¹Ãfâ€š!Ãçâ, -Ã¹ÃfÆ'Ãçâ, -Ã¹ÃfÃçÃçâ€šÃ- ÃfÆ'Ãtâ€™ Ãfâ€šÃ,Ã- ÃfÆ'Ãçâ, -ÃiÃfÃçÃçâ€šÃ-Ã...â€œ

(category-present (object type object-id) (list 3 4)) -> [0, 1 or 2 - Depending on how many of categories 3 or 4 are on the object]

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ÃfÆ'Ãtâ€™ Ãfâ€šÃ,ÃªÃfÆ'Ãçâ, -ÃiÃfâ€šÃ,Ã²ÃfÆ'Ã,ÃçÃfÃçÃçâ€šÃ-Ã...ÃiÃfâ€šÃ,Ã-ÃfÆ'Ãtâ€™ Ãfâ€šÃ,Ã-ÃfÆ'Ãçâ, -ÃfÃçÃçâ€šÃ-Ãçâ€žÃçÃfÆ'Ã,ÃçÃfÃçÃçâ, -ÃiÃ,Ã-Ãfâ€šÃ,Ã° (unified search)

ÃfÆ'Ãtâ€™ Ãfâ€šÃ,Ã-ÃfÆ'Ãçâ, -ÃiÃfâ€šÃ,Ã´

ÃfÆ'Ãtâ€™ Ãfâ€šÃ,Ã-ÃfÆ'Ã,ÃçÃfÃçÃçâ, -ÃiÃ,Ã-Ãfâ€š!Ã,ÃiÃfÆ'Ãçâ, -ÃiÃfâ€šÃ,Ã-ÃfÆ'Ãtâ€™ Ãfâ€šÃ,Ã-ÃfÆ'Ãçâ, -ÃiÃfâ€šÃ,ÃiÃfÆ'Ãçâ, -ÃiÃfâ€šÃ,Ã©ÃfÆ'Ãtâ€™ Ãfâ€šÃ,Ã«

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ÃfÆ'Ãtâ€™ Ãfâ€šÃ,Ã-ÃfÆ'Ãçâ, -ÃiÃfâ€šÃ,Ã¾ÃfÆ'Ãçâ, -ÃiÃfâ€šÃ,Ã-ÃfÆ'Ãtâ€™ Ãfâ€šÃ,ÃªÃfÆ'Ãçâ, -ÃiÃfâ€šÃ,Ã³ÃfÆ'Ã,ÃçÃfÃçÃçâ, -ÃiÃ,Ã-Ãfâ€š!Ã,Ã¾ÃfÆ'Ãtâ€™ Ãfâ€šÃ,Ã-ÃfÆ'Ã,ÃçÃfÃçÃçâ, -ÃiÃ,Ã-Ãfâ€š!

Ã,ÃiÃfÆ'Ãçâ, -ÃiÃfâ€šÃ,Ã°ÃfÆ'Ãtâ€™ Ãfâ€šÃ,Ã-ÃfÆ'Ã,ÃçÃfÃçÃçâ€šÃ-Ã...ÃiÃfâ€šÃ,Ã-ÃfÆ'Ãtâ€™ Ãfâ€šÃ,Ã-ÃfÆ'Ãçâ, -ÃiÃfâ€šÃ,Ã¾ÃfÆ'Ãçâ, -ÃiÃfâ€šÃ,Ã-ÃfÆ'Ãtâ€™ Ãfâ€šÃ,Ã-ÃfÆ'Ãçâ, -ÃfÃçÃçâ€šÃ-Ãçâ€žÃçÃfÆ'Ã,ÃçÃfÃçÃçâ, -ÃiÃ,Ã-Ãfâ€šÃ,Ã°ÃfÆ'Ãtâ€™ Ãfâ€šÃ,Ã-ÃfÆ'Ãçâ, -ÃiÃfâ€šÃ,

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ÃfÆ'Ãtâ€™ Ãfâ€šÃ,Ã-ÃfÆ'Ãçâ, -ÃiÃfâ€šÃ,Ã§ÃfÆ'Ã,ÃçÃfÃçÃçâ€šÃ-Ã...ÃiÃfâ€šÃ,Ã-ÃfÆ'Ãtâ€™ Ãfâ€šÃ,Ã«ÃfÆ'Ã,ÃçÃfÃçÃçâ, -ÃiÃ,Ã-Ãfâ€š!Ã,Ã¾ÃfÆ'Ãtâ€™ Ãfâ€šÃ,Ã«ÃfÆ'Ãçâ, -ÃiÃfâ€šÃ,Ãi

ÃfÆ'Ãtâ€™ Ãfâ€šÃ,ÃªÃfÆ'Ãçâ, -ÃiÃfâ€šÃ,ÃµÃfÆ'Ãçâ, -ÃiÃfâ€šÃ,Ã-ÃfÆ'Ãtâ€™ Ãfâ€šÃ,Ã-ÃfÆ'Ã,ÃçÃfÃçÃçâ, -ÃiÃ,Ã-Ãfâ€š!Ã,Ã¾ÃfÆ'Ãçâ, -ÃiÃfâ€šÃ,Ã±ÃfÆ'Ãtâ€™ Ãfâ€šÃ,Ã«

ÃfÆ'Ãtâ€™ Ãfâ€šÃ,Ã-ÃfÆ'Ãçâ, -Ã¹ÃfÃçÃçâ€šÃ- ÃfÆ'Ãçâ, -Ã¹Ãfâ€š!Ãçâ, -Ã¹

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ÃfÆ'Ãtâ€™ Ãfâ€šÃ,ÃªÃfÆ'Ãçâ, -ÃiÃfâ€šÃ,Ã³ÃfÆ'Ãtâ€™ Ãfâ€šÃ,Ã«ÃfÆ'Ãçâ, -ÃiÃfâ€šÃ,ÃiÃfÆ'Ãçâ, -ÃiÃfÃçÃçâ€šÃ-Ã...â€œ ÃfÆ'Ãtâ€™ Ãfâ€šÃ,Ã-ÃfÆ'Ãçâ, -ÃiÃfâ€šÃ,Ã´

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ÃfÆ'Ãçâ, -ÃiÃfâ€šÃ,Ã´ÃfÆ'Ãtâ€™ Ãfâ€šÃ,ÃªÃfÆ'Ãçâ, -ÃiÃfâ€šÃ,Ã°ÃfÆ'Ã,ÃçÃfÃçÃçâ€šÃ-Ã...ÃiÃfâ€šÃ,Ã-ÃfÆ'Ãtâ€™ Ãfâ€šÃ,Ã-

ÃfÆ'Ã,ÃçÃfÃçÃçâ, -ÃiÃ,Ã-Ãfâ€šÃ,ÃçÃfÆ'Ã,ÃçÃfÃçÃçâ, -ÃiÃ,Ã-Ãfâ€š!Ã,Ã¾ÃfÆ'Ãtâ€™ Ãfâ€šÃ,Ã-ÃfÆ'Ãçâ, -ÃiÃfâ€šÃ,ÃiÃfÆ'Ã,ÃçÃfÃçÃçâ, -ÃiÃ,Ã-

ÃfÆ'Ãtâ€™ Ãfâ€šÃ,Ã-ÃfÆ'Ã,ÃçÃfÃçÃçâ, -ÃiÃ,Ã-ÃfÃçÃçâ€šÃ-ÃfÆ'Ã,ÃçÃfÃçÃçâ, -ÃiÃ,Ã-ÃfÆ'Ãtâ€™ Ãfâ€šÃ,Ã-ÃfÆ'Ã,ÃçÃfÃçÃçâ, -ÃiÃ,Ã-ÃfÃçÃçâ€šÃ-Ã...â€œÃfÆ'Ãçâ, -ÃiÃfâ€šÃ,Ã´ÃfÆ'Ãtâ€™ Ãfâ€šÃ,Ã«ÃfÆ'Ã,ÃçÃfÃçÃçâ,

-ÃfÆ'Ãçâ, -ÃiÃfâ€šÃ,Ã§ÃfÆ'Ã,ÃçÃfÃçÃçâ, -ÃiÃ,Ã-Ãfâ€š¹Ã...â€œÃfÆ'Ãtâ€™ Ãfâ€šÃ,Ã«ÃfÆ'Ã,ÃçÃfÃçÃçâ, -ÃiÃ,Ã-Ãfâ€šÃ,Ã¹ÃfÆ'Ãçâ, -Ã¹ÃfÃçÃçâ€šÃ- ÃfÆ'Ãtâ€™ Ãfâ€šÃ,Ã«ÃfÆ'Ã,ÃçÃfÃçÃçâ, -ÃiÃ,Ã-Ãfâ€š

Ã,Ã¹ÃfÆ'Ãçâ, -ÃiÃfâ€šÃ,Ã².

```
<?php chdir('/path/to/tikiroot'); require_once 'tiki-setup.php'; require_once 'lib/rating/ratinglib.php';
$ratinglib->refresh_all();
```

ÄfÆ'Ätâ€™ Äfâ€šÄ,Ä«ÄfÆ'Ä,ÄçÄfÄçÄçâ, -ÄiÄ,Ä-Äfâ€šÄ,Ä¹ÄfÆ'Äçâ, -ÄiÄfâ€šÄ,Ä`ÄfÆ'Ätâ€™ Äf
â€šÄ,Ä-ÄfÆ'Äçâ, -Ä¹ÄfÄçÄçâ€šÄ-ÄfÆ'Äçâ, -ÄiÄfÄçÄçâ€šÄ-Ä...â€œ
ÄfÆ'Ätâ€™ Äfâ€šÄ,Ä-ÄfÆ'Äçâ, -ÄiÄfÄçÄçâ€šÄ-Ä...â€œÄfÆ'Ä,ÄçÄfÄçÄçâ, -ÄiÄ,Ä-Äfâ€šÄ,Ä¾
ÄfÆ'Ätâ€™ Äfâ€šÄ,Ä-
ÄfÆ'Ä,ÄçÄfÄçÄçâ, -ÄiÄ,Ä-Äfâ€šÄ,ÄiÄfÆ'Äçâ, -ÄiÄfâ€šÄ,Äx ÄfÆ'Ätâ€™ Äfâ€šÄ,Ä«ÄfÆ'Ä,ÄçÄfÄ
çÄçâ, -ÄiÄ,Ä-Äfâ€šÄ,ÄçÄ, -Ä"ÄfÆ'Äçâ, -ÄiÄfâ€šÄ,Ä±ÄfÆ'Ätâ€™ Äfâ€šÄ,ÄªÄfÆ'Äçâ, -ÄiÄfâ€šÄ,Ä
,ÄfÆ'Ä,ÄçÄfÄçÄçâ, -ÄiÄ,Ä-Äfâ€šÄ,Ä°

ÄfÆ'Ätâ€™ Äfâ€šÄ,ÄªÄfÆ'Äçâ, -ÄiÄfâ€šÄ,Ä'ÄfÆ'Ä,ÄçÄfÄçÄçâ€
šÄ-Ä...ÄiÄfâ€šÄ,Ä-ÄfÆ'Ätâ€™ Äfâ€šÄ,Ä«ÄfÆ'Äçâ, -ÄiÄfâ€šÄ,
Ä"

- ÄfÆ'Ätâ€™ Äfâ€šÄ,Ä«ÄfÆ'Ä,ÄçÄfÄçÄçâ, -ÄiÄ,Ä-Äfâ€šÄ,Ä¹ÄfÆ'Äçâ, -Ä"ÄfÆ'Äçâ, -ÄiÄfâ€šÄ,Ä±ÄfÆ'Ätâ€™ Ä
fâ€šÄ,ÄªÄfÆ'Äçâ, -ÄiÄfâ€šÄ,Ä,ÄfÆ'Ä,ÄçÄfÄçÄçâ, -ÄiÄ,Ä-Äfâ€šÄ,Ä°
- Rating Revamp

ÄfÆ'Ätâ€™ Äfâ€šÄ,Ä«ÄfÆ'Äçâ, -ÄiÄfâ€šÄ,Ä³ÄfÆ'Ä,ÄçÄfÄçÄçâ, -ÄiÄ,Ä-Äfâ€šÄ,Ä¾ÄfÆ'Ätâ€™ Äfâ€šÄ,Ä
-ÄfÆ'Äçâ, -ÄiÄfâ€šÄ,Ä¹ÄfÆ'Äçâ, -ÄiÄfâ€šÄ,Ä

ÄfÆ'Ätâ€™ Äfâ€šÄ,ÄªÄfÆ'Äçâ, -ÄiÄfâ€šÄ,Ä³ÄfÆ'Ätâ€™ Äfâ€šÄ,ÄªÄfÆ'Äçâ, -ÄiÄfâ€šÄ,Ä,ÄfÆ'Ä,ÄçÄfÄç
Äçâ, -ÄiÄ,Ä-Äfâ€šÄ,Ä°+ÄfÆ'Ätâ€™ Äfâ€šÄ,Ä«ÄfÆ'Ä,ÄçÄfÄçÄçâ, -ÄiÄ,Ä-Äfâ€šÄ,Äçâ, -Ä"ÄfÆ'Äçâ, -ÄiÄf
â€šÄ,Ä±ÄfÆ'Ätâ€™ Äfâ€šÄ,ÄªÄfÆ'Äçâ, -ÄiÄfâ€šÄ,Ä,ÄfÆ'Ä,ÄçÄfÄçÄçâ, -ÄiÄ,Ä-Äfâ€šÄ,Ä° |
ÄfÆ'Ätâ€™ Äfâ€šÄ,ÄªÄfÆ'Äçâ, -ÄiÄfâ€šÄ,Ä³ÄfÆ'Ätâ€™ Äfâ€šÄ,ÄªÄfÆ'Äçâ, -ÄiÄfâ€šÄ,Ä,ÄfÆ'Ä,ÄçÄfÄç
Äçâ, -ÄiÄ,Ä-Äfâ€šÄ,Ä°ÄfÆ'Ätâ€™ Äfâ€šÄ,Ä«ÄfÆ'Ä,ÄçÄfÄçÄçâ, -ÄiÄ,Ä-Äfâ€šÄ,Äçâ, -Ä"ÄfÆ'Äçâ, -ÄiÄfâ€
šÄ,Ä±ÄfÆ'Ätâ€™ Äfâ€šÄ,ÄªÄfÆ'Äçâ, -ÄiÄfâ€šÄ,Ä,ÄfÆ'Ä,ÄçÄfÄçÄçâ, -ÄiÄ,Ä-Äfâ€šÄ,Ä°