

UserTasksDev

Status/RoadMap

- Where are we?
 1. Creating private tasks (since v.1.8)
 2. Marking tasks with as status a priority and persentage (since v.1.8)
 3. Marting tasks as complited (since v.1.8)
 4. Creating tasks for other users
 5. Having a accepting system between task creator and task user (task user := who received the task)
 6. Message if a shared task has changed
 7. A history of the changes
 8. Make a task public for a group, also with a extra module
 9. Having right to send a tasks, receive, and admin tasks
 10. Marking tasks as deleted
 11. Only the creator can remove a task from the db, or he gave spazial rights to the task user
 12. task description wikiparsed

- Futures for the next version
 1. sending tasks to different users (table tiki_user_tasks_cc allready exists)
 2. project admin can send tasks to all of his groups
 3. reminder bevor deadline

- Who is working on what? (Priorities/goals/majors issues/roles)
 - [sir-b](#) currently bug fixing
 - [Hausi](#) this and that (zbV) (tsu) (you don't know what it is? ask me ;-))

TikiTeam

Who is working here generally?

- [sir-b](#)

What is done

- A Updated table tiki_user_tasks for the new task system in online since (sir-b 26th of January 2005)

[-]

```
" task tables
#
# Table structure for table tiki_user_tasks_history
#
# Creation: Jul 03, 2003 at 07:42 PM
# Last update: Jan 25, 2005 by sir-b & moresun
#
DROP TABLE IF EXISTS tiki_user_tasks_history;
CREATE TABLE tiki_user_tasks_history (
  belongs_to integer(14) NOT NULL,           -- the fist task in a
  history it has the same id as the task id
  task_version integer(4) NOT NULL DEFAULT 0, -- version number for the
  history it starts with 0
  title varchar(250) NOT NULL,             -- title
  description text DEFAULT NULL,           -- description
```

```

start integer(14) DEFAULT NULL, -- date of the starting,
if it is not set than there is not starting date
end integer(14) DEFAULT NULL, -- date of the end, if it
is not set than there is not dealine
lasteditor varchar(200) NOT NULL, -- lasteditor: username of
last editor
lastchanges integer(14) NOT NULL, -- date of last changes
priority integer(2) NOT NULL DEFAULT 3, -- priority
completed integer(14) DEFAULT NULL, -- date of the
completion if it is null it is not yet completed
deleted integer(14) DEFAULT NULL, -- date of the deleteation
it it is null it is not deleted
status char(1) DEFAULT NULL, -- null := waiting,
-- o := open / in

progress, -- c := completed ->

(percentage = 100)
percentage int(4) DEFAULT NULL,
accepted_creator char(1) DEFAULT NULL, -- y - yes, n - no, null -
waiting
accepted_user char(1) DEFAULT NULL, -- y - yes, n - no, null -
waiting
PRIMARY KEY (belongs_to, task_version)
) TYPE=MyISAM AUTO_INCREMENT=1 ;

#
# Table structure for table tiki_user_tasks
#
# Creation: Jul 03, 2003 at 07:42 PM
# Last update: Jan 25, 2005 by sir-b & moresun
#
DROP TABLE IF EXISTS tiki_user_tasks;
CREATE TABLE tiki_user_tasks (
taskId integer(14) NOT NULL auto_increment, -- task id
last_version integer(4) NOT NULL DEFAULT 0, -- last version of the
task starting with 0
user varchar(200) NOT NULL, -- task user
creator varchar(200) NOT NULL, -- username of creator
public_for_group varchar(30) DEFAULT NULL, -- this group can also
view the task, if it is null it is not public
rights_by_creator char(1) DEFAULT NULL, -- null the user can
delete the task,
created integer(14) NOT NULL, -- date of the creation
PRIMARY KEY (taskId),
UNIQUE(creator, created)
) TYPE=MyISAM AUTO_INCREMENT=1;

```

)||

- A new rights (sir-b 26th of January 2005)

[-]

▪ new rights

```

INSERT INTO users_permissions (permName, permDesc, level,type) VALUES
('tiki_p_tasks_send', 'Can send tasks to other users', 'registered', 'user');
INSERT INTO users_permissions (permName, permDesc, level,type) VALUES
('tiki_p_tasks_receive', 'Can receive tasks from other users', 'registered',
'user');
INSERT INTO users_permissions (permName, permDesc, level,type) VALUES

```

```
('tiki_p_tasks_admin', 'Can admin public tasks', 'admin', 'user');
```

Trackers

- Bugs
 - [\[-\]](#)
 - [user_tasks: possible to create task without title](#)
- RFEs
 - [\[-\]](#)
 - [Search](#)
- tech support
- patches
 - Update script to update the tiki_user_tasks table from 1.8 to 1.9 with new tasks system, you need to update the database ore your task module will not show your tasks

[\[-\]](#)

▪ update_task_table_1.8to1.9.php

```
# To not use this update if you have allready the new task system where you
# it will set all assigned task to other users back to the creator
# you need to update the database ore your task module will not show your tasks

DROP TABLE IF EXISTS tiki_user_tasks_history;
CREATE TABLE tiki_user_tasks_history (
  belongs_to integer(14) NOT NULL,           -- the fist task in a
  history it has the same id as the task id
  task_version integer(4) NOT NULL DEFAULT 0, -- version number for the
  history it starts with 0
  title varchar(250) NOT NULL,             -- title
  description text DEFAULT NULL,           -- description
  start integer(14) DEFAULT NULL,          -- date of the starting,
  if it is not set than there is not starting date
  end integer(14) DEFAULT NULL,            -- date of the end, if it
  is not set than there is not dealine
  lasteditor varchar(200) NOT NULL,        -- lasteditor: username of
  last editor
  lastchanges integer(14) NOT NULL,        -- date of last changes
  priority integer(2) NOT NULL DEFAULT 3,  -- priority
  completed integer(14) DEFAULT NULL,     -- date of the
  completion if it is null it is not yet completed
  deleted integer(14) DEFAULT NULL,       -- date of the deleteation
  it it is null it is not deleted
  status char(1) DEFAULT NULL,            -- null := waiting,
  -- o := open / in
  progress,                               -- c := completed ->
  (percentage = 100)
  percentage int(4) DEFAULT NULL,
  accepted_creator char(1) DEFAULT NULL,  -- y - yes, n - no, null -
  waiting
  accepted_user char(1) DEFAULT NULL,     -- y - yes, n - no, null -
  waiting
  PRIMARY KEY (belongs_to, task_version)
) TYPE=MyISAM AUTO_INCREMENT=1 ;

UPDATE tiki_user_tasks set title = '-' where title IS NULL;
INSERT INTO tiki_user_tasks_history (belongs_to, title, start, description,
lasteditor, lastchanges, priority, completed, status, percentage) SELECT
taskId, title, date, description, user, date, priority, completed, status,
```

```
percentage FROM tiki_user_tasks;

ALTER TABLE tiki_user_tasks DROP description;
ALTER TABLE tiki_user_tasks DROP title;
ALTER TABLE tiki_user_tasks ADD last_version integer(4) NOT NULL DEFAULT 0
AFTER taskId;
ALTER TABLE tiki_user_tasks MODIFY user varchar(200) NOT NULL AFTER
last_version;
ALTER TABLE tiki_user_tasks ADD creator varchar(200) NOT NULL AFTER user;
ALTER TABLE tiki_user_tasks ADD public_for_group varchar(30) DEFAULT NULL AFTER
creator;
ALTER TABLE tiki_user_tasks ADD rights_by_creator char(1) DEFAULT NULL AFTER
public_for_group;
ALTER TABLE tiki_user_tasks CHANGE date created integer(14) NOT NULL AFTER
rights_by_creator;

INSERT INTO users_permissions (permName, permDesc, level,type) VALUES
('tiki_p_tasks_send', 'Can send tasks to other users', 'registered', 'user');
INSERT INTO users_permissions (permName, permDesc, level,type) VALUES
('tiki_p_tasks_receive', 'Can receive tasks from other users', 'registered',
'user');
INSERT INTO users_permissions (permName, permDesc, level,type) VALUES
('tiki_p_tasks_admin', 'Can admin public tasks', 'admin', 'user');
```

Competition and standards

The task system should be similar to the MS-Outlook, but with less features.

Here I would like to see some "editorial" content. How do our features compare to others?

CVS Doc section

This is where new features being developed and only in CVS are documented. When the CVS becomes RC/official release, the info in the CVS docs is transferred to update the official docs (FeatureXDoc).

Discussion/participation

Where ideas can be exchanged, debated, etc. Interested people can subscribe to the wiki page and/or to these forums as they would a mailing list.