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Introduction



What is TrackThrough?

TrackThrough is an application that monitors, tracks and plans the activities of a particular project. The software acts as a common place online but yet private to exchange the required information and documents through.

Features of TrackThrough:

- Defines projects and tasks
- Deads and teams concept
- Streamlines work flow and aids in task assignment and delegation
- Tracking issues
- Progress reporting relating to tasks and issues

Why TrackThrough?

Although there are a range of other project management software options available to business, which even in some cases offer better features, TrackThrough is simple, easy to use and is an extremely efficient tool to work with. It is designed to have very few features, but just enough to achieve what one needs to within a business such as:

- t is an excellent add-on to your current website to monitor projects.
- 1 tacts as a shared document repository but is still private enough to distribute the required documents through.
- Teams and projects can be managed remotely.
- t is a FREE application (includes complete source).

TrackThrough is designed to be used by many businesses. These include consulting firms, small to medium sized companies, professional firms as well as educational institutions.

TrackThrough is freely available for any purpose, please visit <u>license</u> page for more details.

We welcome your suggestions and feedbacks to make it simpler, leaner and useful.

Please feel free to write to us for any questions or feedbacks.

System requirements

To install the TrackThrough, your system should have the following requirements.





A PHP supported webserver

A webserver with PHP support is required; preferably Apache.

TrackThrough will work on Apache 1.3 or Apache 2.x hosted on unixes or windows or others (but not tested).



PHP

PHP of version 5 or higher is required.



MySQL 4.1 or MySQL 5.0

Your host should allow the database accounts with the following rights: SELECT, INSERT, UPDATE, DELETE, CREATE, DROP, INDEX, ALTER, CREATE TEMPORARY TABLES, LOCK TABLES.

Release notes



TrackThrough version 1.4.4 [14 May, 2015]

- New user interface completely redone [new]
- Stats feature in dashboard [new]
- Priority feature for task and issues [new]
- Sorting task and issues improved [new]
- User profiles with avatar [new]
- Hiding of unwanted projects [new]
- New filters (priority and date) in reports tab [new]

Known issues

• Supported in IE8 and latest browsers. TrackThrough version 1.4.3 [9 January, 2014] Ocpy issue feature [new] New themes: Lime and Black [new] Admin login name edit issue fixed [bug fix] Uploads folder [security fix] Deliayout changes in dashboard, admin site settings page, profile page, user registration page User can't delete his own message when the task/issue is closed [bug fix] Task export feature [new] Wider layout and fixed header Disallow user deletion [new] Change owner/lead feature [new] Issues export bug [bug fix] Attachment type settings by admin [new] HTML encoding issue in tooltips [bug fix] Message display issue during blank attachement upload [bug fix] Display issue when attachment name is too long [bug fix] Once the task is unassigned for the team, the respective message is sent to team, team is unable to read the message (the unread message is kept as unread only). It's status doesn't change, and the message icon doesn't disappear [bug The user is able to assign the user who does not have execute task permission [bug fix] Progress value remains same when task is copied from one project to another [bug fix] Text wrapping issue usually when there are long characters without any gap (Fixed in all browsers except opera-9.64) [bug fix] TrackThrough version 1.4.2 [7 March, 2013] Sue tracking [new] Promote issue as task [new] Export issues to PDF format [new] Filter projects, tasks and issues [new] Task reports and issue reports [new] Status icons [new] Assigning tasks to multiple users [new] Closing, re-opening, review and re-assign of tasks [new] Dashboard [new] New settings related to dashboard, search [new] Message inbox [new] Site settings feature for Admin [new] New permission types - view only and execute project [new] Dookmarks renamed to favorites [new] Edit profile, update settings and logout are under single drop-down menu [new]

Message and email issues resolved [bug fix]

Known issues

- Text wrapping issue usually when there are long characters without any gap
- Display issue when attachment name is too long
- Once the task is unassigned for the team, the respective message is sent to team, team is unable to read the
 message (the unread message is kept as unread only). It's status doesn't change, and the message icon doesn't
 disappear.
- The user is able to assign the user who does not have execute task permission
- Progress value remains same when task is copied from one project to another.

TrackThrough version 1.4.1 [1 October, 2012]

- Improved mobile access trackthrough/mini. [new]
- Search feature. [new]
- Ocpying tasks from one project to another. [new]
- Feature to add/change project icon.[new]
- Feature to edit project and task descriptions. [new]
- Feature to preview image attachements. [new]
- Large file download issue. [bug fix]
- Task assignment issue. [bug fix]
- Task comment mandatory(*) field removed.
- Design change Improved user permission model. [new]

TrackThrough version 1.4 [15 May, 2012]

- Mobile friendly web application trackthrough/mini. [new]
- Progress bar widget in project (or task) dashboard. [new]
- Oustomizable themes. [new]
- Dookmark feature for projects, tasks and messages. [new]
- Accordion feature for project dashboard. [new]
- Attachment icons based on file types. [new]
- User specific settings to control number of projects and messages to be displayed. [new]

TrackThrough version 1.3.1 [25 February, 2012]

- Improved installation page. [new]
- Style configurations for iPhone. [new]
- Bug fixed in settings module. [bug fix]

TrackThrough version 1.3 [21 November, 2011]

- Unread messages link to unread messages on user dashboard [new]
- Editing of project and task titles (for leads) [new]
- Hyperlinked project and task descriptions [new]
- Alternate colors for sent/received messages [new]
- Attachment upload size display [new]
- Unique message identifiers for project and task correspondences [new]

- Copy of all correspondences to the administrator [new]
- Improved error reporting [bug fix]

TrackThrough version 1.2 [20 May, 2011]

- Fixed mail issues [bug fix]
- Added CSS to support iphone [new]

Please check manual/trackthrough_manual.pdf for installation instructions and usage.

Upgrading from version 1.4.3 to 1.4.4



1. Please make a backup of your current installation folder and database.

2. Download TrackThrough version 1.4.4

Download the latest trackthrough_1_4_4.zip from http://bispark5/bispark.com/trackthrough/download and extract (unzip) this to a temporary directory.

e.g.: extract $trackthrough_1_4_4.zip$ to $/temp/trackthrough_1_4_4.$

Copy the contents of includes, manual, mini, resources and scripts folder from above download to your current installation.

```
e.g.:

cp /temp/trackthrough_1_4_4/includes to /var/www/trackthrough/
cp /temp/trackthrough_1_4_4/manual to /var/www/trackthrough/
cp /temp/trackthrough_1_4_4/mini to /var/www/trackthrough/
cp /temp/trackthrough_1_4_4/resources to /var/www/trackthrough/
cp /temp/trackthrough_1_4_4/scripts to /var/www/trackthrough/
```

3. Edit config.ini file

Edit config.ini file in your installation folder as shown below:

```
[ETC]
```

project_attachment_folder=uploads/project/
mail_template_folder=resources/mail_templates/
attachment_icons_folder = attachment_icons
hashed_password=false
version = 1.4.4

[THEMES]

default_theme = black
names=grey,lime,violet,red,plum,black

4. Run upgrade script

Open command console, change to scripts folder.

e.g.: cd /temp/trackthrough/scripts

Run db_upgrade_to_1_4_4.php script as shown below:

```
e.g.: php db_upgrade_to_1_4_4.php
```

Caution: Please change the localhost, username, password, database name and prefix according to your previous installation settings in the db_upgrade_to_1_4_4.php file.

Upgrading from version 1.4.2 to 1.4.3



- 1. Please make a backup of your current installation folder and database.
- 2. Download TrackThrough version 1.4.3

Download the latest trackthrough_1_4_3.zip from http://bispark5/bispark.com/trackthrough/download and extract (unzip) this to a temporary directory.

```
e.g.: extract trackthrough_1_4_3.zip to /temp/trackthrough_1_4_3.
```

Copy the contents of includes, manual, mini, resources and scripts folder from above download to your current installation.

```
e.g.:

cp /temp/trackthrough_1_4_3/includes to /var/www/trackthrough/
cp /temp/trackthrough_1_4_3/manual to /var/www/trackthrough/
cp /temp/trackthrough_1_4_3/mini to /var/www/trackthrough/
cp /temp/trackthrough_1_4_3/resources to /var/www/trackthrough/
cp /temp/trackthrough_1_4_3/scripts to /var/www/trackthrough/
```

3. Move uploads folder to TrackThrough root directory

```
e.g.:
var/www/trackthrough/resources/uploads
to
var/www/trackthrough/uploads
```

Please make sure the upload folder has .htaccess file in it. The htaccess file should have following content:

```
Order deny,allow
Deny from all

<FilesMatch "\.(png|jpe?g|gif)$">

Satisfy Any
Allow from all

</FilesMatch>
```

4. Edit config.ini file

Edit config.ini file in your installation folder as shown below:

[ETC]
project_attachment_folder=uploads/project/
mail_template_folder=resources/mail_templates/

attachment_icons_folder = attachment_icons hashed_password=false

version = 1.4.3

[THEMES]

default_theme = blue

names=yellow,grey,plum,violet,blue,green,red,lime,black

5. Run upgrade script

Open command console, change to scripts folder.

```
e.g.: \textbf{cd /temp/trackthrough/scripts}
```

Run db_upgrade_to_1_4_3.php script as shown below:

```
e.g.: php db_upgrade_to_1_4_3.php
```

Caution: Please change the localhost, username, password, database name and prefix according to your previous installation settings in the db_upgrade_to_1_4_3.php file.

Installation instructions





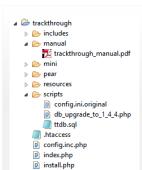
Download TrackThrough

Download the latest trackthrough_x_x.zip (compressed source) file from http://bispark5/bispark.com/trackthrough/download.

Unzip trackthrough_x_x.zip file into your webserver's document root.

e.g.: C:\Program Files\Apache Software Foundation\Apache2.2\htdocs or /var/www/html (please check your webserver documentation to find out correct document root path).

If you have configured a virtual host, use the appropriate directory to unzip the source.



Directory structure

After you unzip the source please verify that the installation directory resembles the screenshot.

Please make sure the folder templates_c is writeable for web user.

Web installation

license.txt

To install TrackThrough, you need to run install.php from web browser.





- Visit the following URL using your favorite browser http://yoursite.com/trackthrough/install.php; this should take you to a page (please check the screen shot) asking to input following details - database name, database server, database user name and database user password.
- 2. Input the database particulars.
- Input Admin username, Admin password, Admin email address & submit. If everything goes fine, you should see an installation success page (please check the screenshot).

If you had problem using the web installation you may want to try the manual installation procedure explained in the next section.







Manual installation

1. Create TrackThrough database

Create a database (e.g.: ttdb) using phpMyAdmin or any other MySQL client. Import the database schema from file ttdb.sql (you can find schema file inside scripts folder).

e.g.: mysql -udbusername -p -h localhost ttdb < C:\...\your_installation_directory\scripts\ttdb.sql

2. Configure ini file

 $\label{lem:config.ini.} \begin{tabular}{ll} Copy & the file & config.ini. original & from & installation_directory/scripts & to installation_directory/config.ini. \end{tabular}$

e.g.:

copy your_installation_directory\scripts\config.ini.original your_
installation_directory\config.ini

3. Edit config.ini to modify the following variables

Base URL: Web address of for your installation (http://yoursite.com/trackthrough)

 $\textbf{Database name:} \ \mathsf{Database source name-ttdb} \ (\mathsf{the one you created above}).$

Database server: The MySQL server. It can also include a port number.

e.g.: hostname:port or a path to a local socket
e.g.: :/path/to/socket for the localhost

If the PHP directive mysql.default_host is undefined (default), then the default value is localhost:3306.

Database username: Default value is the name of the user that owns the server process.

Database password: Default value is an empty password.

Common error messages

Application is already installed; please remove 'config.ini' file and run this script to reinstall the application

You get this error when TrackThough is already installed. To reinstall the application, access the installation URL after removing the config.ini file.

Missing config file in the distribution source

The file config.ini.original is missing from your source.

Please check installation_directory/script folder for the config.ini.original file.

Can't create ini file

The installation directory may not have write/create permission for web user.

Could not connect to MySQL Server

The error indicates incorrect database particulars.

Could not create database. Database already exists

The database you are trying to create already exists. Select YES option for Have you already created a database? and resubmit the values. You may also want to input table prefix if you are sharing the database with other applications.

There is no database by name

The database is not yet created; you can create the database manually and resubmit the page. Alternatively select NO option for Have you already created a database? and resubmit the values.

Missing sql file in the distribution source

You may have not copied the correct installation source.

Invalid config file

You may have not copied the correct installation source.

Getting started



Welcome to TrackThrough!

It is advisable for all newcomers who are not familiar with TrackThrough to start and go through our introduction set.

 $Track Through \ can \ be \ downloaded \ from \ this \ link: \ \underline{http://bispark.5/bispark.com/trackthrough/download}.$

And for newcomers who require some assistance with installing TrackThrough, you can find the installation instructions.

Below are some terms to familiarise yourself with:

Admin: A user, who has access to all the features of TrackThrough.

Leads: A user who can lead a group of projects and teams, define projects, tasks and can assign tasks to teams.

Teams: A group of users who execute tasks, they can only access their own tasks.

Attachments: Documents shared through a project and task messages.

Project: A collection of tasks.

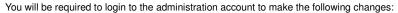
Tasks: Tasks are the activities that make a project.

Issues: An issue is a trouble ticket or incident ticket recorded by testers or end users.

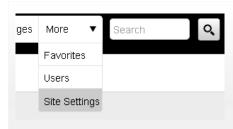
Messages(Comments): Information, feedback or instructions pertaining to a task or project.

TrackThrough concepts TrackThrough is a web application and has the following: Web Client which is accessed using your browser. Application backend which is installed in a location at web server.

Administer site settings





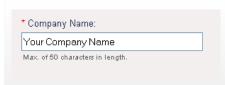


Select the tab Site Settings from main menu



From email address

The email address reflected in the from address field when you receive application generated emails.



Company name

This reflects the name of the company which uses the TrackThrough application.

☑ Copy mails of project/task messages to Administrator

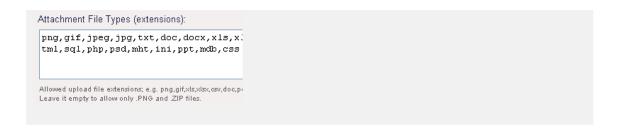
Copy mails of project or task messages to administrator

This is a check box that needs to be selected or not, depending on which option you prefer. It is advisable to check this box as this will allow you or the administrator to receive copies of emails relating to projects or task

messages that are actually intended to keep the administrator informed of all happenings on TrackThrough.

Attachment settings

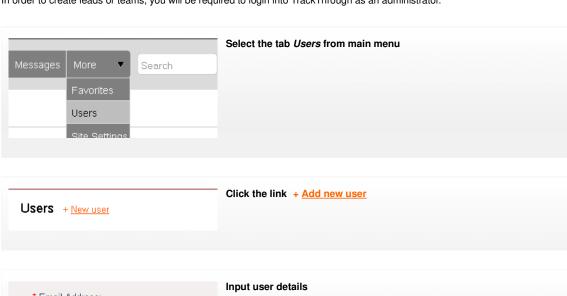
This reflects the attachment files that the user can upload to his project, task, issue or comments. This may be useful if the administrator needs to restrict certain file formats. If no file formats is specified in the field, the users can upload png and zip files by default.

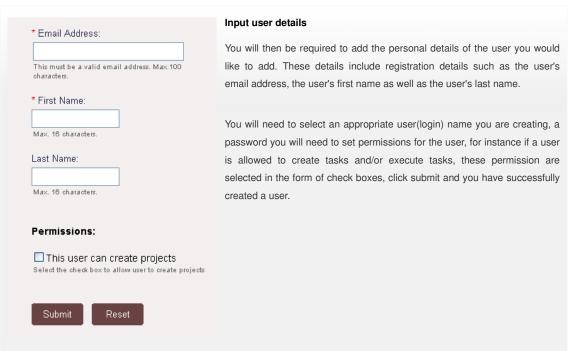


How to create teams or leads?

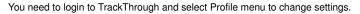


In order to create leads or teams, you will be required to login into TrackThrough as an administrator.





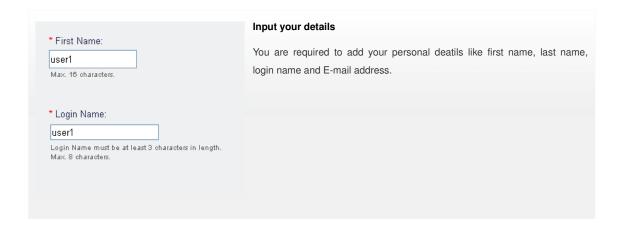
Profile

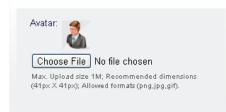






Select the menu Profile from main menu





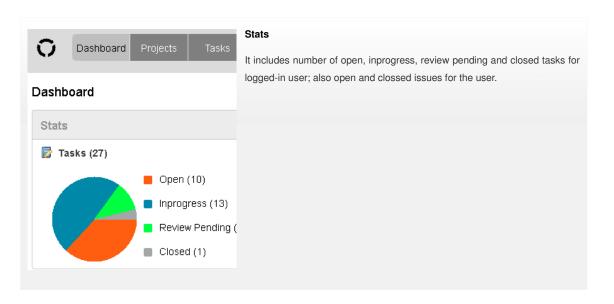
Upload your photo as Avatar

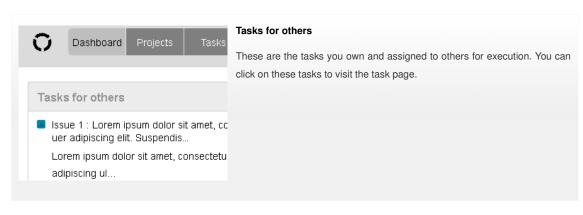
You can upload your photo as avatar. You can click on Choose File button and upload your photo.

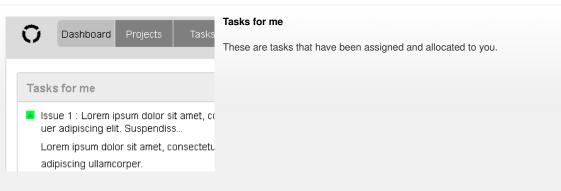
Dashboard

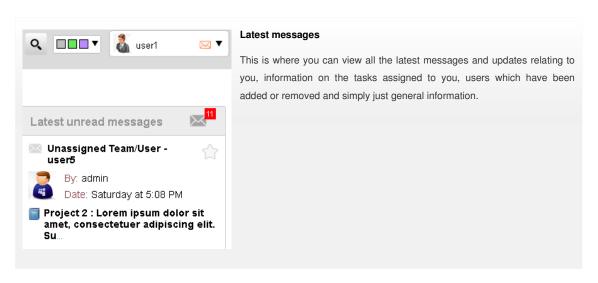


You need to login to TrackThrough to view dashboard. The Dashboard is made up of 4 blocks where you are able to view latest messages, stats, tasks assigned to you and tasks assigned to others.



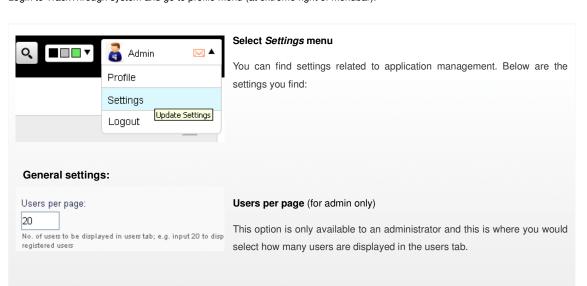






User settings

Login to TrackThrough system and go to profile menu (at extreme right of menubar).



Projects per page Projects per page: This is where you can select how many projects you view on a single page No. of projects to be displayed in projects tab; e.g. input 20 to display 20 latest projects on the projects tab at your projects page. Task comments per page Task comments per page: Here you select how many comments are displayed per task, meaning that No. of task comments to be displayed in task view tab; e.g. in you will not view all comments at once, but in pages reflecting the number of display 20 latest comments. comments you selected. Maximum messages per page Max. messages per page: 5 Select how many messages you would like to be displayed at messages No. of messages to be displayed in messages tab; e.g. input 50 to display 50 messages. Dashboard settings: Maximum records per block in dashboard Max. records per block in dashboard: Here you are able to select how many records are displayed at dashboard No. of tasks to be displayed in dashboard tab; block. e.g. input 20 to display max 20 tasks in blocks Show latest unread messages Show latest unread messages Select the checkbox to display unread messages at unread messages Latest unread messages Show tasks assigned to others Show tasks assigned to others Select the checkbox to display task assigned to others if you are the lead of Task assigned to others that were updated recently. any project and have assigned the task to other users. Show tasks assigned to me Show tasks assigned to me Select the checkbox to display task assigned to you if you want to view Task assigned to me that were updated recently. latest task assigned to you at dashboard page. Promoted tasks settings: Close task when issue is closed Close task when issue is closed Select the checkbox if you want the promoted task to be closed Select to close task automatically when issue is closed. automatically when the related issue is closed. Close issue when task is closed Close issue when task is closed Select the checkbox if you want the promoted issue to be closed Select to close issue automatically when task is closed. automatically when the related task is closed. Issue report settings:

Show all comments for open issues

Show all comments for open issues Select to display all comments made on open issues.	Select the checkbox to show all comments of open issues when exporting the issues to PDF.
☐ Show only closing comments for closed issues	Show only closing comments for closed issues
Select to display only last comment made while closing the issue.	Select the checkbox to show only closing (last) comment of closed issue
	when exporting the issues to PDF.
Show attached image with comments in expor	Show attached image with comments in export PDF
Select to display images attached with issue comments in PDF file.	Select the checkbox to show attached image along with comments when
	exporting issues to PDF

Search preferences:

Select the check box to include the contents to be searched during your regular search from search, e.g. keep the "search issue details" checked. to look for all issues having a required search term in the title or description.

Search project details Select to enable searching of project details.	Search project details Select the checkbox to search content from projects.
Search task details Select to enable searching of task details.	Search task details Select the checkbox to search content from tasks.
Search issue details Select to enable searching of issue details.	Search issue details Select the checkbox to search content from issues.
Search message box Select to enable searching of projects, tasks and issues messages.	Search message box Select the checkbox to search content from messages.

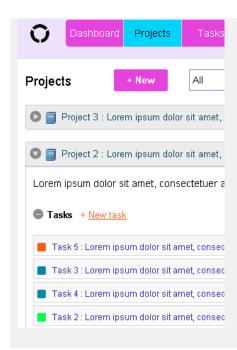
Hide Projects:	Hide Projects:
Select to hide projects in index and report tabs	Select check box to hide project. The hidden projects won't be displayed in projects and reports tab.
Project 1 : Lorem ipsum dolor sit amet, consectetuer adipiscing elit.	

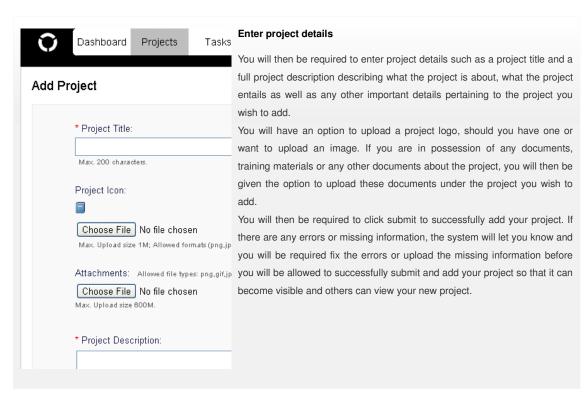
How to add projects



In order to add new projects, you need to login to TrackThrough system and your account must have the permission to create projects. Select the Projects tab and click +New.

Click the button + New			



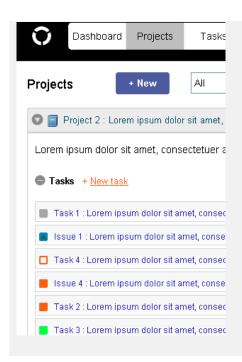


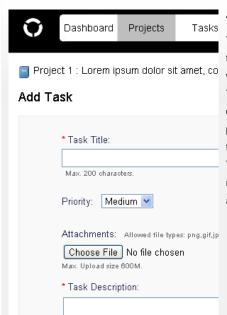
How to add tasks?



You need to login to TrackThrough system and must be the owner of project to add tasks to the project. You will then be required to click on Projects tab, or project view to enable you to add a task onto TrackThrough.

Click the link + Add new task





Add task details

You will then be taken to a further screen where you will be required to add the task title; this is the name you would like to give to the specific task you would like to add.

You will then be required to give a task description. This refers to the full details about the task you would like to add, what the task entails, how to perform it and all other important details pertaining to the task you would like to add.

The next section is where you will be able to add any documents, training manuals or any other documentation relevant to the task you would like to add.

Assigning task



n dolor sit amet, consectetuer adipiscing elit.

n dolor sit amet, consectetuer adipiscin

nday at 3:22 PM

;, consectetuer adipiscing elit.

Assigned to: user3 ♠ Assign task

How to assign a task?

You need to be a project owner or an administrator to assign tasks to other

- Select the tab Projects from main menu.
- Locate the task you want to assign and click to open the task page.
- Click the link Assign task (you can find the link just below the task description), select users and permissions. You can give the user either View Only or Execute Task permission, depending on what you require from the user.

If you would like the user to only view the task, then select the view only option. The user will then be able to view the task correspondences and documents, but that would be all. If you would like the user to carry out the



specific task, you will be required to select the execute task option. By selecting this option the user will be able to correspond and complete the task that has been allocated to the user.



View-only task(s)

You can see view-only tasks in project and project view page. When tasks are assigned to user as view-only the font color of the task appear in grey color which indicates it is view-only task. View-only tasks can be useful in assigning task to users where you don't want the user to comment or attach files to task but only watch and download content of that task.

Managing tasks

You need to login to the TrackThrough to perform the operations below:



Requesting task to review

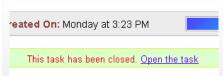
Once a user has successfully completed a task which has been assigned to him or her, the user will have to then set the task for review.



Closing or re-assigning the task

Once the project owner has reviewed these tasks which reviews have been requested for, and if the task has been satisfactorily completed, the project

owner may then click Close Task, or in the case where a task is not completed satisfactorily, the project owner may then select the Re-assign Task and then allocate the same task to another user to complete or correct errors that the first user made.



Opening closed task

Once a task has been completed and closed, the project owner is authorised to re-open the same should they so wish and for whatever reason they choose to do so.

Copying and moving tasks



You need to login to TrackThrough system and must be the project owner or an administrator to do the following operation. Select the tab *Projects* from main menu. Locate the task you want to copy and click to open the task page.

Copy task for the project owner

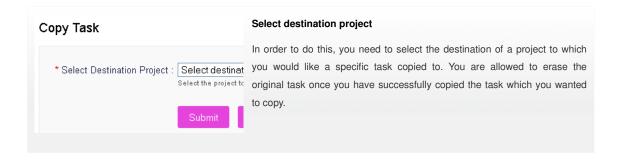
The owner of the project can copy task to another project he or she owns. Select Copy task from task view page.



:k 5 : Lorem ipsum dolor sit amet, conse

Copy task for Admin

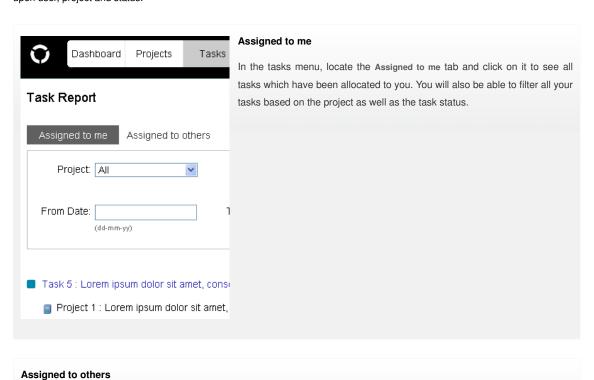
An administrator can copy a task to any project that he or she chooses to. This can be done by simply selecting Copy task from the task viewing page.

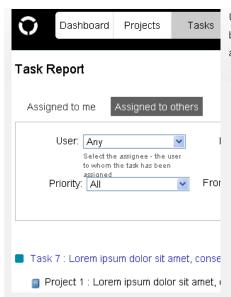


Task reports

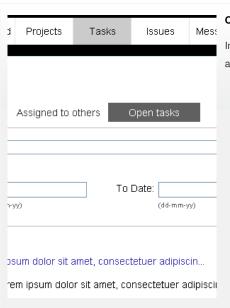


You need to login to TrackThrough system and select **Tasks** tab. This section allows users to view and export tasks that are based upon user, project and status.



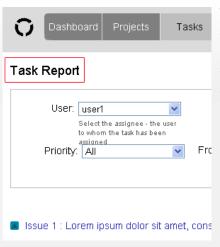


Under the tab, Assigned to others you will be able to view tasks that have been allocated to other users, by yourself and like your own tasks; you can also filter these according to project and task status.



Open tasks

In the Open tasks tab you can find all tasks which are still open, but not yet assigned to a user and filter these by project and task status.

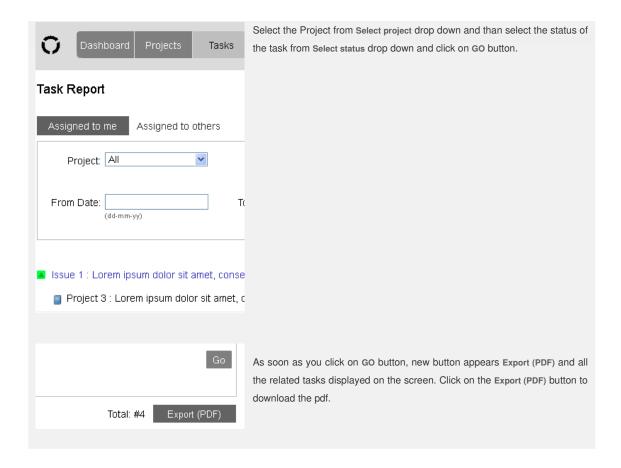


Task reports for administrator

The admin user can view task report by selecting the user which displays both tasks assigned to others by the selected user as well as tasks assigned to selected user. Later admin can also filter by project or task status to display tasks.

Exporting task reports

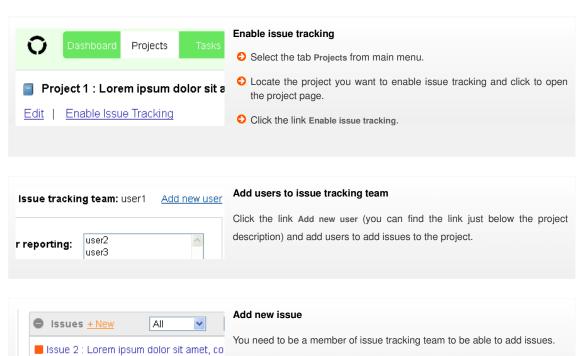
In order to view the tasks in PDF format, go to task view page and carry out the steps as listed below.



How to add issues

Ü

You need to login to TrackThrough system and must be an owner of the project to enable issue tracking for the project.

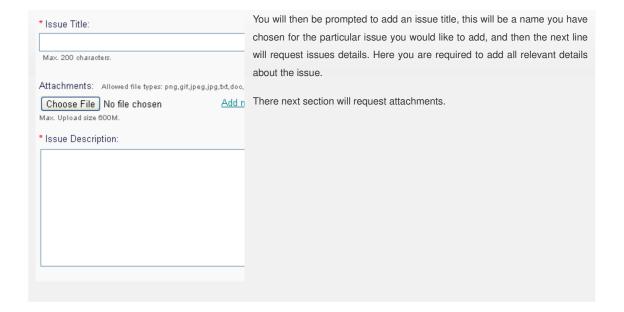


Add issue details

Select the tab Projects from main menu.

to add an issue.

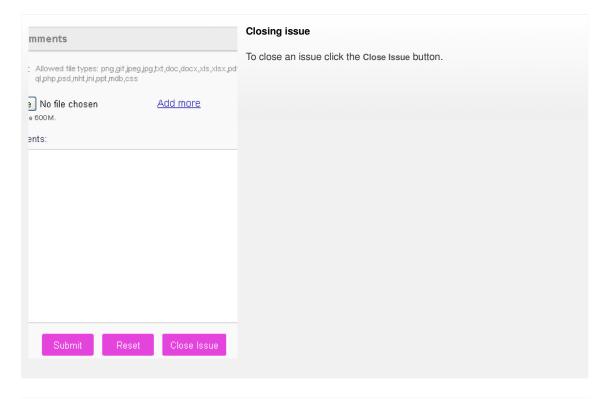
Locate the project you want to add an issue and click the link Add new issue. Alternatively open the project page and click the link Add new issue

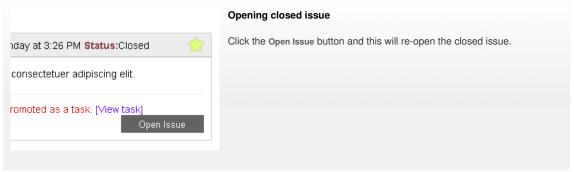


Managing Issues



You are required to sign in as a project owner or admin in order to be able to fully and successfully manage any issues. There are 2 aspects for managing an issue, you can either close an issue or you may want to open an already closed issue.



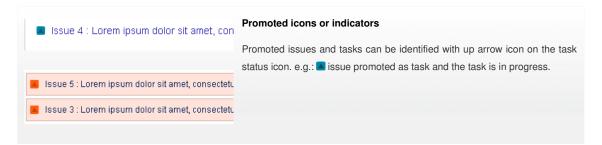


Promote issue as task

In order to promote an issue as a task you will be required to login as a project owner.

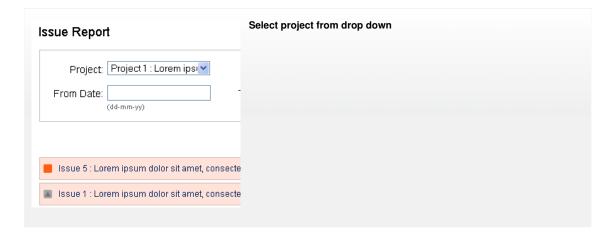






Issue reports

You need to login to TrackThrough system and select **Issues** tab. This section allows users to view and export issues that are based upon project and status.



Click Export (PDF)

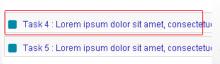
There is also a section where you can refine your pdf report. This can be found in user settings.



How to send messages?

O

Please use your login details to be able to send message via the TrackThrough system. Normal, simple users will not be authorised in the form of their permission settings to be able to access sending messages.



Select task

Once you have successfully logged into your account, you must select the task in order to be able to access the task. If you have been issued with team login details you are able to send messages to the project owner that

has been assigned to you.

If you have been issued with lead credentials, you are authorised to send messages to the team that is working on your projects which you have assigned to them. This is the ideal way in which to keep in touch and keep everyone well informed.



Enter comment details

You will then be required to click on the blue Comment button where you will be able to enter the message which you need to get to users working on tasks you have assigned. You will also have the option to attach and upload documents to distribute information you wish to get to your users.

Mails and Messages generated by application on user actions.

SI.No	Action	Mail To	Message
1.	Create user	User	
2.	Create project / task	Admin	Admin
3.	Modify project title and description	Admin, Team, Lead	Admin, Team
4.	Add project description	Admin, Team, Lead	Admin, Team
5.	Add / Remove issue tracking team member	User, Admin, Lead	User, Admin
6.	Project delete by admin	Lead	
7.	Project delete by lead	Admin	
8.	Modify task title and description	Admin, Team, Lead	Admin, Team
9.	Comment task / issue by lead	Admin, Team, Lead	Admin, Team
10.	Comment task / issue by admin	Lead, Team	Lead, Team
11.	Comment task / issue by team	Admin, Lead, Team	Admin, Lead
12.	Assign / Un-assign task	Admin, Team, Lead	Admin, Team
13.	Request review task	Admin, Lead	Admin, lead, Team
14.	Close / Re-open / Re-assign task	Admin, Team, Lead	Admin, Team
15.	Delete task by admin	Lead, Team	Lead, Team, Admin
16.	Delete task by lead	Lead	

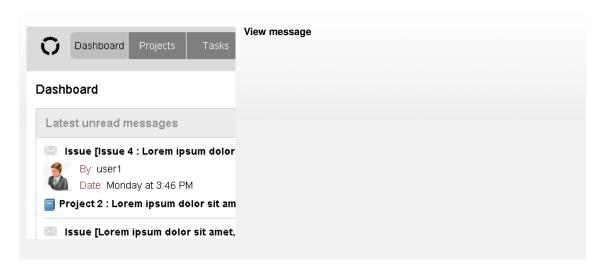
17.	Add issue by lead	Admin, Team, Lead	Admin, Team
18.	Add issue by team	Admin, Lead, Team	Admin, Lead
19.	Add issue by admin	Lead, Team	Lead, Team
20.	Close / Re-open issue	Admin, Team, Lead	Admin, Team
21.	Delete issue by lead	Admin, Team, Lead	Admin, Team
22.	Delete issue by admin	Lead, Team	Lead, Team, Admin

Administer messages



You need to login as administrator or project owner to access messages and attachments. Messages and attachments related to your projects and tasks can only be accessed. An administrator is however able and authorised to access any project, task or issue.

In order to do this you will be required to navigate to project view, task view and issue view page.





Delete message

Any message that has been deleted by a user or a project owner are hidden and not visible on the message board, however an admin will still be able to view messages which have been deleted. Only administrators are able to permanently delete messages so that one can no longer view them.

Revoke message

Messages which have been deleted my any user or project owner are only visible to administrators and are hidden from other users on the message board. Administrators are able and authorised to revoke hidden messages and then once again make them visible to all on the message board, thus enabling all users to be able to see and read this message yet again.

How to bookmark



You need to login to TrackThrough system. Users are able to bookmark certain items such as projects, tasks, comments and messages in order to refer back to them quickly when one needs to refer back to a certain message or even when one needs to access a project or task quickly. Navigate to project view, task view or issue view page to bookmark.

Select bookmark icon

Click on the bookmark icon to bookmark the project, tasks, issues and comments.



How to change theme?

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You need to login into TrackThrough system and you can find theme pallete just after search box in the header.



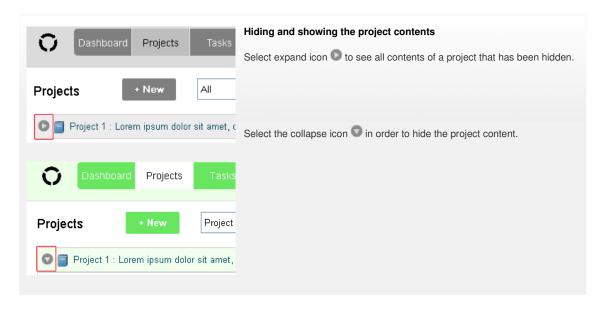
Select theme

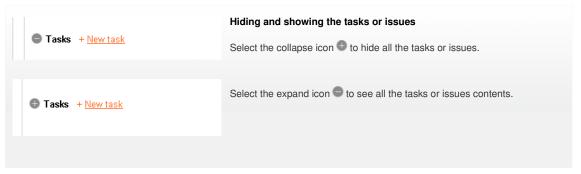
There are 6 predefined themes namely red, grey, plum, violet, lime and black. You can even create a new theme or modify existing theme. Please refer to the section: <u>How to create your own theme?</u>

How to view projects, tasks and issues?



In order to view project content, you will need to log into the TrackThrough system, navigate to the projects page.

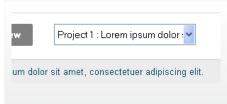




Filters



The tabs - **Projects, Tasks** and **Issues** provide a filter to display based on status; e.g.: display open tasks or issues. There are 3 filters as follows:



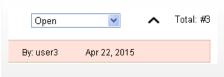
Project filter

This is where a user selects a project in order to be able to view tasks and issues specifically about and relating to the selected project.



Task filter

This is similar to the project filter, but is specifically for the tasks. Select any task status in the task filter on the project pages and then the user is able to view tasks based on status or progress made on the task.



Issue filter

Again similar to the above 2 filters, just directed at issues, a user selects any issue status in the issue filter and is then able to view issues based on specific status.



Task Priority

This is similar to the task status, but is specifically for the tasks. Select any task priority in the task priority filter on the project pages and then the user is able to view tasks based on priority.



Issue Priority

This is similar to the issue status, but is specifically for the issues. Select any issue priority in the issue priority filter on the project pages and then the user is able to view issues based on priority.

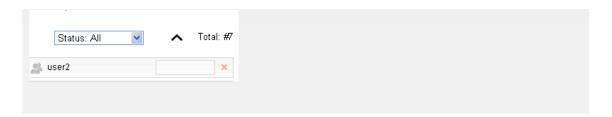


Sorting Ascending

Sort of Tasks or issues in ascending order.

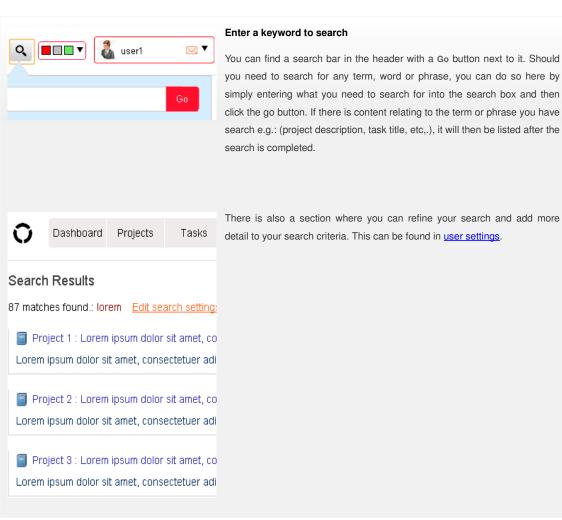
Sorting Descending

Sort of Tasks or issues in descending order.



Searching content





How to create your own theme?



Many users like to add their own personal touch to the TrackThrough system and this is done in the form of themes. The systems does have predefined themes, however in this section we learn how to create our own unique theme for TrackThrough. This is simply the process of altering the visual appearance on the system.

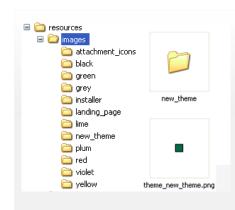
Creating a folder for the new theme

Firstly you need to create a new folder in the resources\images directory, name the folder the name you would like to give to your theme.

e.g.: new_theme

Creating style.css file

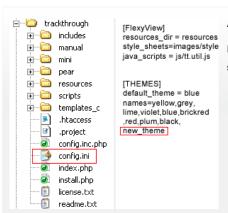
Copy the file style.css from some other theme folder, e.g.: red theme folder. This can be located at, resources/images/red and into the new folder with your theme name that you have just created(new_theme). Edit the file style.css (resources\images \new_theme\style.css) and override styles you wish to alter.



Creating pallet image for the new theme

This refers to a coloured icon that identifies your theme. Create a 13x13 square icon of your choice, uses Photoshop or Gimp to do this, ensure the image file is in PNG format and should have a name similar to theme_theme_name_png.

eg: theme_new_theme.png



Adding your theme to config.ini file

Edit the file config.ini and add your new theme name under the themes section.



Locating Your theme in TrackThrough

Now you can find your theme in theme pallete on menu bar.

Examples for overriding style.css file

Assume we want to change menu tab to have green background color. Locate the following in style.css and override as below.

menu a{background:#F1EEEE; color:#000000;}

to

menu a{background:#A9E35B; color:#FFFFF; border:1px solid #A9E35B; width:78px; height:24px;}