



TeamLab: Migrating to TeamLab v6.5

General Information

TeamLab v6.5 source code can be found here: <http://sourceforge.net/projects/teamlab/files/TeamLab%20v6.5/>

To compile and run TeamLab you'll need **Microsoft .NET Framework 3.5 SP1** installed.

License information can be found in the **License** folder.

To get TeamLab running on your local machine follow the instructions below:

- Build TeamLab source code with the use of `\redistributable\asc\BuildAndDeploy.bat`
- Run TeamLab core service with integrated web-server located at `_ci\deploy\service\TeamLabSvc.exe`
- Browse to your TeamLab portal at `http://localhost:8082/`
- Follow the wizard instructions to enter the administrator data

Note:

TeamLab has the page visit tracking feature enabled. To track page visits, a 1px image is loaded to every page of the portal from our server at the following address:
`https://track.teamlab.com/stat/onepixel.gif?src=surceforge&page={current page}`

We only need this to get data about the number of created pages and page visits.

To disable the tracking, please go to `\web.studio\web.appsettings.config` and delete the **web.track-url** key.

Updating TeamLab 6.0 to TeamLab 6.5

Step 1. Updating Database Structure

The database structure of the new TeamLab v6.5 has changed. To update your databases, follow the instructions below depending on the database type you use to store the portal data – SQLite or MySQL.

Updating SQLite Databases

You'll need to backup the portal data stored in SQLite databases first. To create the backup, copy the following database files to a safe place:

- **Core Database File**
`services\core.db3`
- **Web Studio Database File**
`web.studio\AppData\WebStudio\webstatistic.db3`
`web.studio\AppData\WebStudio\webstudio.db3`
- **Blogs Database File**
`web.studio\Products\Community\Modules\Blogs\AppData\ASC.Blogs.Data.db3`
- **Bookmarks Database File**
`web.studio\Products\Community\Modules\Bookmarking\AppData\BookmarkingDB\bookmarking.db3`
- **Forums Database File**
`web.studio\Products\Community\Modules\Forum\AppData\ASC.Forum.Database.db3`
- **Events Database File**
`web.studio\Products\Community\Modules\News\AppData\feeds.db3`
- **Photos Database File**
`web.studio\Products\Community\Modules\PhotoManager\AppData\images.db3`
- **Wiki Database File**
`web.studio\Products\Community\Modules\Wiki\AppData\wiki.db3`
- **Projects Database File**
`web.studio\Products\Projects\AppData\ASC.Projects.db3`
- **Documents Database File**
`web.studio\Products\Files\AppData\ASC.Files.db3`
- **CRM Database File**
`web.studio\Products\CRM\AppData\CRM.db3`
- **Calendar Database File**
`web.studio\addons\calendar\AppData\Calendar.db3`



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Once the backup is performed, update the database structure.

In TeamLab v6.5 some of the SQLite databases are merged into one. To migrate to the new version correctly follow these steps:

- Merge the **ASC.Blogs.Data.db3**, **ASC.Forum.Database.db3**, **feeds.db3**, **images.db3**, **wiki.db3**, **bookmarking.db3** databases into one database with the **Community.db3** name.
- Merge the **webstatistic.db3**, **webstudio.db3** databases into one database with the **WebStudio.db3** name.
- Rename the **ASC.Files.db3** database into **Files.db3**, and the **ASC.Projects.db3** database into **Projects.db3**.
- Update the databases running the update scripts with the appropriate names from the `SQL_Scripts\SQLite\Update_60_to_65\` folder.
- Move all the databases to the `_ci\deploy\6.5\Data\` folder.

Note: you can use the `dev_tools\SqliteDbMigration` utility to merge the databases.

Updating MySQL Databases

First, backup the MySQL TeamLab database using one of the available ways.

Next, update the database structure. To do that, go to **SQL_Scripts\MySQL\Update_6.0_to_6.5** and run the **Update_60_to_65.sql** script from this directory.

Step 2. Updating Software Version

To update the TeamLab version you will need to perform the following steps:

1. Build the TeamLab v6.5 project by running the .bat file located at `\redistributable\asc\BuildAndDeploy.bat`. This will create 2 folders with files in the following directory: `_ci\deploy\`
2. Replace your current TeamLab version files by the newly created ones from `_ci\deploy\`

ATTENTION: if you use SQLite to store the portal data, skip replacing the database files in the `_ci\deploy\6.5\Data\` folder. These are the database files with all your portal data. If you replace them, the portal data will be lost. If the portal data are stored in the MySQL database, the files can be copied into the above mentioned folder with no problem.

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