

Time Tracker Community Edition Developer Installation

This document is meant to assist you in installing a development version of Time Tracker Community Edition on a local machine. Installation into a stand alone system is the subject of a separate document.

System Requirements

Visual Studio 2008 or Visual Studio 2008 Express
Windows XP/2003/Vista with IIS installed
.NET framework 3.5
SQL Server 2005 Standard/Enterprise/Express

Setup Database

You must create a database on your SQL server using SQL Management Studio or use an account that has permission to create a database. You will also need to create a user account using SQL Authentication for access to this database and grant dbo privileges.

Update web.config

Rename web.development to web.config in the TimeTracker Web Site.

NOTE: Web.Release can be used for production sites that do not need to be debugged.

Set File Permissions

The next step in preparation for installing Time Tracker Community Edition is to set the NTFS file permissions for the Asp.NET worker process to be able to modify the web.config file.. This step is required as the Installation procedure will update the database connection string. The User Account that needs to be given permissions is different depending on which version of Windows you are using.

- In Windows 2000/IIS5 the account to use is the {Server}\ASPNET User Account,
- in Windows 2003/IIS6 the account is the NT AUTHORITY\NETWORK SERVICE User Account.

Start the Installation

Open the Solution in Visual Studio and navigate the Web Site and into the Install folder. Launch the Install.aspx page in a Browser, this will perform a full build and display the First page of the Install procedure. Complete the screens in the process and your application will be installed.

That is really all there is to get this application setup to begin developing.