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Buildsoft BT2 Software Install Guide



This Install guide will walk the user through installing the BT2 software.

This guide is applicable to users wanting to install and use a Stand Alone version of BT2, or update their existing BT2 software to BT2 version 3.

Before beginning this installation process you will need to download the install file. This can be downloaded by either clicking on the link below or by visiting the <u>Buildsoft website</u> (www.buildsoft.com.au):

- BT2 Standalone Installer

BT2 System Requirements

	Minimum	Recommended
Intel Processor (or AMD equivalent)	or AMD Intel Dual Core 1.86 GHz I7 2.6 GHz	
Memory	2 GB Ram	8-16 GB Ram
Graphics Card	256 MB Ram. Supporting Open GL 2.0 or higher	2 GB Ram. Supporting Open GL 2.0 or higher
Hard Drive Space	1 GB free space	1 GB free space

Supported Operating systems (32bit and 64bit): Windows Server 2003 Service Pack 3 or greater for server installs or Windows XP Service Pack 3 or greater for desktop installs.

Please note if you cannot update a 32bit version of BT2 to a 64bit version. If you wish to update the software to a 64bit version you will need to do a complete reinstall.

It is strongly recommended that you backup any information you may have in BT2 before proceeding.



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Installing The BT2 Software

These instructions will guide you through installing the BT2 software onto your desktop or laptop computers.

1) First you will need to make sure that the BT2_3.EXE installer (Fig 1A) is not being blocked. To do this right click on the installer, select Properties and if a Unblock button appears at the bottom of the Properties windows (Fig 1B) simply click it to unblock the installer.

After doing this run the BT2_3.EXE to start the install process for the BT2 client software.

BT2_3.exe		5/07/2013 10:21 AM	Application	131,026 Ki
gure 1A				
😚 BT2_3.exe P	roperties			
General Com	patibility Security Deta	alls Previous Versions		
3	BT2_3.exe			
Type of file: Description:	Application (.exe) InstallScript Setup Laur	ncher		
Location:	C:\Users\BSDCI\Dowr	loads		
Size:	127 MB (134,170,462 b	oytes)		
Size on disk:	127 MB (134,172,672 b	oytes)		
Created:	Friday, 5 July 2013, 10:	18:39 AM		
Modified:	Friday, 5 July 2013, 10:	21:48 AM		
Accessed:	Friday, 5 July 2013, 10:	18:39 AM		
Attributes:	Read-only His	den Advanced		
Security:	This file came from and computer and might be help protect this compu	ther blocked to ter.		
	ОК	Cancel Apply		

2) The first page of the installer is just the welcome page, click on the Next button to continue onto the next step.





3) On the Buildsoft Takeoff 2 Licence Agreement select 'I accept the terms of the license agreement' and then click the Next button to continue to the next step.



4) On the Installation Type page select the installation type that is appropriate to your situation.

The Standalone option should be selected if you intend to install the software completely onto the desktop or laptop machine. For this install type you will need a Standalone Licence.

The Multiuser option should be selected if you intend to install the client on the desktop or laptop machine, but have the data on a server. For this install type you will need a Multiuser licence.

Once you have selected the appropriate option click the Next button to continue onto the next step.





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5) The next step of the installation will prompt you for a location to install the client software.

You can select any location to install this software, however it is recommended that you install to the default location (C:\Program Files\Buildsoft \BT2).

Once you have selected a location to install the software click on the Next button to continue onto the next step.



6) The next step of the installation will begin to install the software to the location selected in the previous step. When you are ready to begin the installation click the Install button.





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7) Once the installation has finished you will be presented with an InstallShield Wizard Complete page. Click on the Finish button to complete the install.



Please note that for BT2 to be able to import jobs from Offsider or Global Estimating you must have the 2014 version of Offsider or Global Estimating installed.

The time taken when importing jobs from Offsider or Global Estimating into the BT2 software can vary depending on the size of the job. Smaller jobs may only take five to ten minutes to import, however larger jobs may take as long as forty minutes to import.



BT2 Software Update Guide

These instructions will guide you through updating an existing installation of the BT2 software on your desktop or laptop computers.

1) First you will need to make sure that the BT2_3.EXE installer (Fig 1A) is not being blocked. To do this right click on the installer, select Properties and if a Unblock button appears at the bottom of the Properties windows (Fig 1B) simply click it to unblock the installer.

After doing this run the BT2_3.EXE to start the install process for the BT2 client software.

BT2_3.exe		5/07/2013 10:21 AM	Application	131,026 KE
gure 2A				
🕉 BT2_3.exe P	operties	8		
General Com	patibility Security Deta	Ils Previous Versions		
3	BT2_3.exe			
Type of file:	Application (.exe)			
Location:	C:\Lisers\BSDCI\Down	loads		
Size:	127 MB (134,170,462 b	ytes)		
Size on disk:	127 MB (134,172,672 b	ytes)		
Created:	Friday, 5 July 2013, 10:	18:39 AM		
Modified:	Friday, 5 July 2013, 10:2	21:48 AM		
Accessed:	Friday, 5 July 2013, 10:	18:39 AM		
Attributes:	Read-only Hid	den Advanced		
Security:	This file came from anot computer and might be I help protect this comput	her blocked to er.		
	ОК	Cancel Apply		

2) The first page of the installer is the welcome page which will let you know what version of the software you currently have installed, and what version the software will be updated to. Click on the Next button to continue and update the software.





3) Once the update has finished you will be presented with a page saying 'Update Complete'. Click on the Finish button to complete the install.



4) Now that the update is complete you will just need to start BT2 and enter your new registration codes. First double click on the BT2 icon on your desktop.



5) Now enter the name of the user on this computer, the company name that the software is registered to and the BT2 version three Registration code. Once you have done this click the Register button and your BT2 software will be up to date and ready to use.





Trouble Shooting

This section of guide will help you resolve some of the problems you may encounter when installing BT2.

Superuser Login Box When Installing BT2

When installing BT2 you may get a Superuser login box like the one pictured below.



To resolve this issue you need to make sure that the software has enough permissions to install and run. Please follow the steps below:

1) Click on the Windows Start button (Fig 1A) and then click on the Control Panel button (Fig 1B).



2) Click on Programs And Features



Programs and Features



3) In the list of programs find PostgreSQL 9.0, Highlight it and click on the Uninstall/Change option above the list of programs.

Control Panel Home View installed updates	Uninstall or change a program To uninstall a program, select it from the list and then	click Uninstall, Change, or Repair.		f Search Pro	grams ana reata	res	
Turn Windows features on or off	Organize - Uninstall/Change						(
	Name	Publisher	Installed On	Size	Version	J.	
	Wiudsoff Lakeoff 2 Microsoft NET Framework 4 Client Profile Microsoft NET Framework 4 Client Profile Microsoft Report/iewer 2010 Redistributable Microsoft Visual C++ 2008 Redistributable - x86 90.3 Microsoft Visual C++ 2008 Redistributable - x86 90.3 Oracle VM VirtuaBox Queze Additions 4,21 04	Buildsoft Microsoft Corporation Microsoft Corporation Microsoft Corporation Microsoft Corporation Microsoft Corporation Oracle Corporation	31/07/2013 5/07/2013 29/07/2013 5/07/2013 5/07/2013 5/07/2013	38.8 MB 12.4 MB 2.59 MB 240 KB 596 KB	4.0.30319 10.0.30319 3.5.5692.0 9.0.30729 9.0.30729.4148 4.2.10.0		
		Posigres QL Giddai Developmen	31/07/2015	121 98	3.0		

4) Once the PostgreSQL software has been removed, browse to the C:\Program Files folder or C:\Program Files (x86) folder if you have a 64bit machine, right click on the PostgreSQL folder and select Properties.





5) In the properties window select the Security tab.

eneral Sharing Secu	urity Previou	s Versions	Customize	
Dbject name: C:\Prog	gram Files\Po	stgreSQL		
or user names:				
S CREATOR OWNE	R			
SYSTEM				
Administrators (BSI	CI-PC\Admin	histrators)		
A Ileare /RSDCLPC	leare)			*
•	III			P
o change permissions,	click Edit.	1	R Edit	
	P		Lui	
WNER	JN .	Allow	Den	y
Full control				*
Modify				
Read & execute				=
List folder contents				
Read				
Write				+
or special permissions dick Advanced.	or advanced :	setungs,	Advanc	ed

6) In the security window click the Edit button, then select Users from the Group Or User Names section, then tick the Allow tick box next to Full Control, click the Apply button and then click the OK button.



7) Once you have done this simply reinstall the software by following the instructions in the Installing The BT2 Software section.

If you continue to have this issue please contact Buildsoft support by emailing us at <u>support@buildsoft.com.au</u> or by calling 02 4626 4909.



Login Box When Starting BT2 Stand Alone

If you have install the Stand Alone version of BT2 and get the login box pictured below, then the software has been installed as a multiuser installation and will need to be reinstalled.

Login:	
Password:	Password
Connection:	-
	E Remember Me

To resolve this issue please follow the steps below:

1) Click on the Windows Start button (Fig 1A) and then click on the Control Panel button (Fig 1B).





Control Panel

Figure 1B

2) Click on Programs And Features



Programs and Features



3) In the list of programs find Buildsoft Takeoff 2, Highlight it and click on the Uninstall/Change option above the list of programs.

Control Panel Home View installed updates	Uninstall or change a program To uninstall a program, select it from the list and then	click Uninstall, Change, or Repai	r.	• Search Pro	igrams and real	ures	
Turn Windows features on or off	Organize 🕶 Uninstall Change)EE •	. (
	Name	Publisher	Installed On	Size	Version		
	S Buildsoft Takeoff 2	Buildsoft	5/08/2013		3.0.9.0		
	 Microsoft. NET Framework 4 Client Profile Microsoft ReportViewer 2010 Redistributable Microsoft Visual C++ 2008 Redistributable - x66 9.0.3 Microsoft Visual C++ 2008 Redistributable - x66 9.0.3 Oracle VM VirtualBox Guest Additions 4.2.10 	Microsoft Corporation Microsoft Corporation Microsoft Corporation Microsoft Corporation Microsoft Corporation Oracle Corporation	5/07/2013 29/07/2013 5/07/2013 29/07/2013 5/07/2013 5/07/2013	38.8 MB 12.4 MB 2.59 MB 240 KB 596 KB	4.0.30319 10.0.30319 3.5.5692.0 9.0.30729 9.0.30729 9.0.30729 4.2.10.0		
	Buildsoft Product version: 3.0.9.0 Help link: http://www.Build	Support link: http://www soft.c Comments: Buildsoft T	v.Buildsoft.com akeoff 2				

4) Once you have done this simply reinstall the software by following the instructions in the Installing The BT2 Software section.

If you continue to have this issue please contact Buildsoft support by emailing us at <u>support@buildsoft.com.au</u> or by calling 02 4626 4909.



Failed To Establish A Connection to '127.0.0.1' Error When Starting BT2

If you get the error below when you start the BT2 software then the software is having problems with connected to the database that hold the BT2 data.



To resolve this issue please follow the steps below:

1) Click on the Windows Start button (Fig 1A) and then right click on the Computer button (Fig 1B).



Figure 1A

Computer

Figure 1B



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2) Select Manage from the pop up window (Fig 2A) to bring up the Computer Management screen (Fig 2B).



Figure 2A

File Action View Help		
Computer Management (Local) System Tools) (1) Task Scheduler) (2) Event Viewer) (3) Shared Folders	Name 11 System Tools Estorage Sorvices and Applications	Actions Computer Management (L., More Actions
 Secol Users and Groups Performance Disk Management Storage Disk Management Services and Applications Services WMI Control 		

Figure 2B



3) Select the Services from Services And Applications on the left hand side of the Computer Management screen, find Postgresql-9.0.

🔹 🔿 🙋 📅 🔯 🔂 🔂				_		Autor
System Tools	O Services					 Actions
Task Scheduler	Select an item to view its description	Name	Description	Status	Startup Type	Services
 Je Zvent Viewer Shared Folders Me Local Users and Groups Performance Derformance Disk Management Services and Applications Services WMI Control 	select an item to view its description.	Anterior Network Connecti Network Connecti Network List Service Network List Service Network Store Int Parental Controls Parental Controls Per Networking I Per Networking I Portable Device E Portable Device E Program Compati Protected Storage Quality Windows Remote Access A Remote Access A	Jescription Maintains a The Networ Manages o Jdentifies thu- Collects an This service a This fervice a This fervice a Fables servi Fables servi Performanc Fables as c The PnP-X Provides rela Manages p Loads files t This service This service This service This service This service Manages di Remote Des m	Started Started Started Started Started Started Started Started	Annual Manual Manual Manual Automatic Automatic Automatic Automatic Automatic Manual	More Actions

4) Right click on the Postgresql-9.0 service and a pop up menu will appear, select Properties from this list.

Start	
Stop	
Pause	
Resume	
Restart	
All Tasks	,
Refresh	
Properties	
Help	

5) When the Postgresql-9.0 Properties box appears click on the Start button to start the PostgreSQL service.

General	Log On	Recovery	Depende	ncies		
Service	name:	postgresql	9.0			
Display	name:	postgresql	9.0			
Description:		Provides relational database storage.				
Path to C:/Prog	executabl ram Files/	PostgreSQL	/9.0/bin/p	g_ctl.exe run	service -N	"postgresql-
Path to C:/Prog Startup	executabl ram Files/ type:	re: PostgreSQL Automatic	/9.0/bin/p	g_ctl.exe run	service -N	"postgresql-
Path to C:/Prog Startup Help me Service	executabl ram Files/ type: configure status:	re: (PostgreSQL Automatic e service sta Stopped	/9.0/bin/p	g_ctl.exe run s.	service -N	"postgresql-
Path to C:/Prog Startup Help me Service	executabl ram Files/ type: <u>e configure</u> status: itart	re: (Postgre SQL Automatic e service sta Stopped Stop	/9.0/bin/p	g_ctl.exe run §. Pause	service -N	"postgresql-



6) If the Postgresql-9.0 service starts up then you will be able to start BT2 normally. However if the service fails to start up correctly you can click on the Log On tab, select Local System account and then try starting the service again.

Log on as: Log on as: Allow service to interact with desidop This account: Password: Confirm password: Help me configure user account log on octions.		Log On	Recovery	Dependencies	
This account:PostgresBrowse Password: Confirm password: Help me configure user account log on options.	Log on Cloc	as: al System Allow servi	account ce to interac	t with desktop	
Password: Confirm password: Help me configure user account log on options.	O This	account:	.\pi	ostgres	Browse
Confirm password:	Password:		••	•••••	
Helo me configure user account log on options.	Con	firm passw	vord:	•••••	

This the service still does not start up then please contact Buildsoft support by emailing us at support@buildsoft.com.au or by calling 02 4626 4909.